

Grandstream Networks, Inc.

GXV3380 IP Multimedia Phone for Android[™] **User Guide**







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http://www.grandstream.com/support

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CAUTION

Changes or modifications to this product not expressly approved by Grandstream, or operation of this product in any way other than as detailed by this guide, could void your manufacturer warranty.

WARNING

Please do not use a different power adaptor with devices as it may cause damage to the products and void the manufacturer warranty.





FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device complies with FCC radiation exposure limits set forth an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution

Any changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.





CE DECLARATION OF CONFORMITY

This transmitter complies with the essential requirements and provisions of directives 2014/53/EU, 2014/30/EU, 2015/35/EU and subsequent amendments, according to standards Draft ETSI EN 301 489-1 V2.2.1;Draft ETSI EN 301 489-17 V3.2.0; EN 55032:2015 /AC:2016;EN55035:2017;EN61000-3-3:2013;EN 61000-3-2:2014 ETSI EN 300 328 V2.1.1;ETSI EN 301 893 V2.1.1;EN 62311: 2008;EN 62368-1:2014

CE

Manufacturer:

Grandstream Networks, Inc.

126 Brookline Ave, 3rd Floor Boston, MA 02215, USA

EUT Feature				
Tx/Rx Frequency Range	2402~2480 MHz	2402~2480 MHz	2412~2472 MHz	5150~5250 MHz 5250~5350 MHz 5470~5725 MHz
Number of Channels	79	40 (37 hopping + 3 advertising channels)	13	UNII Band I: 802.11a/n-HT20-VHT20: 4 channels 802.11n/ ac -HT40-VHT40: 2 channels 802.11ac-VHT80:1 Channel UNII Band II: 802.11a/n-HT20-VHT20: 4 channels 802.11ac-VHT80:1 Channel 802.11ac-VHT80:1 Channel UNII Band III: 802.11a/n-HT20-VHT20: 11 channels 802.11n/ac-HT40-VHT40: 5 channels 802.11ac-VHT80:2 Channels
Carrier Frequency of	f=2402+k MHz	f=2402+k MHz	-	-
Each Channel Antenna Type/Gain	(k=0,1,2,78) Internal PCB Antenna / gain 4.0 dBi	(k=0,2,4,39) Internal PCB Antenna / gain 4.0 dBi	Internal PCB Antenna / gain 4.0 dBi	Internal PCB Antenna / gain 5.0 dBi
Type of Modulation	Bluetooth BR 1Mbps: GFSK Bluetooth EDR 2Mbps: π/4- DQPSK Bluetooth EDR 3Mbps: 8DPSK	Bluetooth LE: GFSK	802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11g/n: OFDM (BPSK / QPSK / 16QAM / 64 QAM)	802.11a/n/ac: OFDM (BPSK / QPSK / 16QAM / 64QAM)
Operation	0 °C ~ +40 °C			
temperature Storage temperature	-10 °C ~ +60 °C			
Storage temperature				

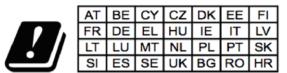




Caution: Exposure to Radio Frequency Radiation

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

CE Authentication



In all EU member states, operation of 5150 - 5350 MHz is restricted to indoor use only.

Hereby, Grandstream Networks, Inc. declares that the radio equipment GXV3380 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: http://www.grandstream.com/support/resources/





RF Power and Power Adapter Statement

WLAN			
Standard	Frequency		EIRP Power (dBm)
Wi-Fi 2.4G	2.4~2.4835GHZ		18.70
	5.15~5.25		22.06
Wi-Fi 5G	5.25~5.35GHz		19.21
	5.47~5.725GHz		18.24
Bluetooth			
Bluetooth version			EIRP Power (dBm)
EDR			12.14
LE			8.42

The power adapter is a power-off device.





GNU GPL INFORMATION

GXV3380 firmware contains third-party software licensed under the GNU General Public License (GPL). Grandstream uses software under the specific terms of the GPL. Please see the GNU General Public License (GPL) for the exact terms and conditions of the license.

Grandstream GNU GPL related source code can be downloaded from Grandstream web site from: http://www.grandstream.com/sites/default/files/Resources/gxv33XX_gpl.zip





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DOCUMENT PURPOSE

This document describes how to configure the GXV3380 via phone's LCD menu and web UI menu to fully manipulate phone's features. To learn advanced functions of GXV3380, please visit http://www.grandstream.com/support to download the latest "GXV3380 Administration Guide".

This guide covers following topics:

- Product Overview
- <u>Getting started</u>
- <u>Getting to know GXV3380</u>
- Make phone calls
- <u>Contacts</u>
- GXV3380 Settings
- Harassment Interception
- Call history
- SMS
- <u>Recorder</u>
- File manager
- GS Market
- FTP Server
- Camera
- Browser
- Action URL
- <u>Connect to network and devices</u>
- Emergency call
- Experiencing the GXV3380 applications





CHANGE LOG

This section documents significant changes from previous versions of user guide for GXV3380. Only major new features or major document updates are listed here. Minor updates for corrections or editing are not documented here.

Firmware Version 1.0.1.14

• This is the Initial Version.





WELCOME

Thank you for purchasing Grandstream GXV3380 IP Multimedia Phone for Android[™]. The GXV3380 IP Video Phone for Android combines a 16-line IP video phone with a multi-platform video conferencing solution and the functionality of an Android tablet to offer an all-in-one communications solution. The phone features an 8" 1280x800 capacitive touch screen IPS LCD, Mega pixel camera, dual Gigabit ports with PoE/PoE+, HD audio and video, integrated Wi-Fi (Dual band 802.11a/b/g/n/ac) & Bluetooth 4.2+ EDR, rich peripheral interfaces, and Android 7.1.1. By combining a state-of-the-art IP video phone, an advanced video conferencing solution, and the functionality of a tablet, businesses throughout the world can now use the GXV3380 for all communication and productivity needs.



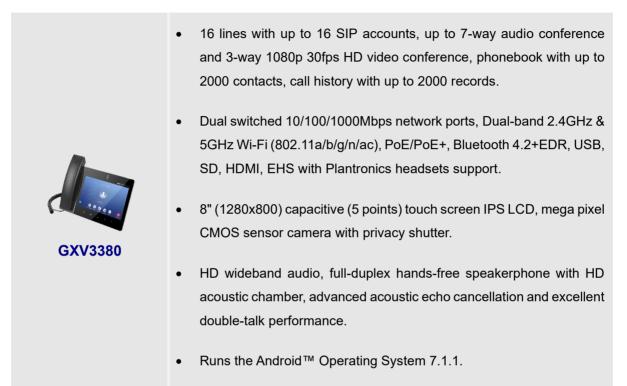


PRODUCT OVERVIEW

Feature Highlights

The following tables contain the major features of the GXV3380:

Table 1: GXV3380 Features in a Glance



GXV3380 Technical Specifications

The following table resumes all the technical specifications including the protocols / standards supported, voice codecs, telephony features, languages and upgrade/provisioning settings for the phone GXV3380.

Protocols/Standards	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A		
	record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP-		
	MED, LDAP, TR-069, 802.1x, TLS, SRTP, IPv6, OpenVPN®.		
Network Interfaces	Dual switched 10/ 100/ 1000 Mbps ports with integrated PoE/PoE+		
Graphic Display	8" 1280×800 capacitive touch screen (5 points) IPS LCD		
Camera	Tiltable 2 megapixel CMOS camera with privacy shutter, 1080p 30fps		
Bluetooth	Yes, integrated Bluetooth 4.2 + EDR		

Table 2: GXV3380 Technical Specifications





Wi-Fi	Yes, dual-band (2.4GHz & 5GHz) with 802.11a/b/g/n/ac and WMM			
Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets), 3.5mm stereo headset with microphone, USB 2.0 port, micro SD, HDMI-out (1.4 up to 1080p60fps), HDMI- in (1.4 up to 1080p@60fps)			
Feature Keys	2 function touch keys VOLUME +/-, 3 dedicated Android touch keys HOME, MENU, and BACK			
Voice Codec	G.711µ/a, G.722 (wide-band), G.726-32, iLBC, Opus, G.729A/B, in-band and out- of-band DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS			
Video Codec and	H.264 BP/MP/HP, video resolution up to 1080p, frame rate up to 30 fps, bitrate up			
Capabilities	to 4Mbps, 3-way video conference (1080p@30fps), BFCP, people video (up to 1080p@30fps) + content video (up to 1080p@15fps), anti-flickering, auto focus and auto exposure, camera block			
Telephony Features	Hold, transfer, forward (unconditional/no-answer/busy), call park/pickup, 7-way audio conference (including the host), shared-call-appearance (SCA) / bridged-line-appearance (BLA), virtual MPK, downloadable contacts (XML, LDAP, up to 2000 items), call record(local and server), call log (up to 2000 records), call waiting, auto answer, XML customization of screen, click-to-dial, flexible dial plan, hot desking, personalized music ringtones and music on hold, server redundancy & fail-over			
Sample	Local apps: Contacts, Call History, File Manager, Programmable Key, Settings,			
Applications	Browser, Voicemail, Calculator, Clock, Recorder, FTP, Backup and Restore GS Market BS XSI, etc. Supports third-party Android apps including Skype, Google Hangouts, Skype for			
	Business, etc.			
Android	Runs Android 7.1.1			
Applications Deployment	Supports Android 7.x compliant applications to be developed, downloaded and embedded on the device with provisioning control			
HD Audio	Yes, 2 omnidirectional microphones, HD handset and speakerphone with support for wideband audio			
Base Stand	Integrated stand with multiple adjustable angles			
QoS	Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS			
Security	User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control, Kensington Security Slot (Kensington Lock) support			





Multi-language	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian,		
	Chinese, Korean and Japanese		
Upgrade/	Firmware upgrade via TFTP / HTTP / HTTPS or local HTTP upload, mass		
Provisioning	provisioning using TR069 or AES encrypted XML configuration file		
Power and Green	Universal power adapter included: Input: 100-240VAC 50-60Hz; Output 12VDC		
Energy Efficiency	1.5A (18W)		
	Integrated PoE* 802.3af Class 3, PoE+ 802.3at, Class 4		
	*USB, HDMI-in and HDMI-out enabled only when power supply or PoE+ is used.		
Physical	Dimension : 263mm (L) x 206mm (L) x 88.69mm (H)		
	Unit weight: 1.65kg		
	Package weight: 2.22kg		
Temperature and	Operation: 0°C to 40°C, Storage: -10°C to 60°C,		
Humidity	Humidity: 10% to 90% Non-condensing		
Package Content	GXV3380 phone, handset with cord, base stand, universal power supply, network		
	cable, screen cleaning cloth, quick installation guide, brochure, GPL license		
Compliance	FCC: Part 15 (CFR 47) Class B; UL 60950 (power adapter); Part68 (HAC)		
	CE: EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1,		
	EN62479, RoHS		
	RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 4268		





GETTING STARTED

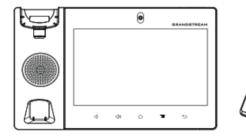
This chapter provides basic installation instructions including the list of the packaging contents and also information for obtaining the best performance with the GXV3380.

Equipment Packaging

Table 3: Equipment Packaging

GXV3380

- 1x GXV3380 Main Case.
- 1x Handset.
- 1x Phone Cord.
- 1x Ethernet Cable.
- 1x 12V Power Adapter.
- 1x Screen Cleaning Cloth.
- 1x Quick Installation Guide.
- 1x GPL License.





- 1x Handset
- 1x Phone Cord

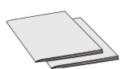
THE REAL PROPERTY OF THE PROPE

ð

1x Ethernet Cable



1x 12V Power Adapter



1x Quick Installation Guide / 1x GPL License



1x Screen Cleaning Cloth

Figure 1: GXV3380 Package Content

Note: Check the package before installation. If you find anything missing, contact your system administrator.





Description of the GXV3380

Front View

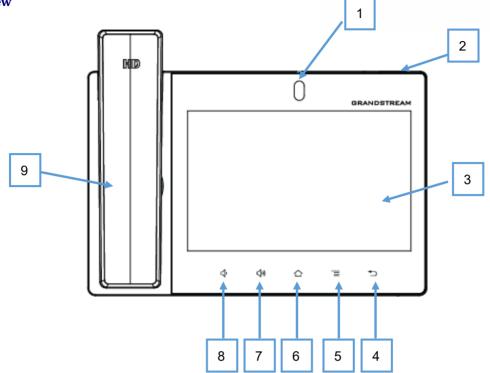


Figure 2: GXV3380 Front

Table 4: GXV3380 Front View

ltem	Name	Description	
1	Front Camera	Mega pixel front camera. The angle can be adjusted, and the camera can be blocked by scrolling up/down the wheel on the back of the camera.	
2	MWI LED Indicator	To indicate message status, call status and phone's system status using the LED indicator.	
3	LCD	8" (1280x800) capacitive (5 points) IPS LCD touch screen.	
4	Back	Tap to go back to the previous menu.	
5	Press MENU key to access phone's display settings, edit widgetsMenuand thread manager. Or press and hold on the MENU key for 2 seconds to enter managing application interface directly.		
6	Home	Tap to go back to Home screen; or touch and press for about 2 seconds to take a screenshot of phone's screen.	
7	Volume Up	Tap to turn up the call volume and media volume.	
8	Volume Down	Tap to turn down the call volume and media volume.	
9	Handset	Off hook to use handset as the audio channel for calls and media.	





Back View

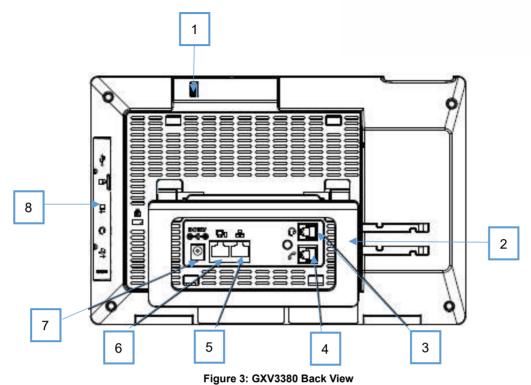


Table 5: GXV3380 Back View

ltem	Name	Description		
1	Camera Adjusting Wheel	Scroll up/down to adjust the camera angle.		
2	Phone Stand (built-in)	Adjust the phone stand angle to place the phone on the desk.		
3	Headset Port	RJ9 headset connector port (supporting EHS with Plantronics headset).		
4	Handset Port RJ9 handset connector port.			
5	LAN Port	10/100/1000Mbps RJ-45 port connecting to Ethernet. PoE/PoE+ is supported.		
6	PC Port 10/100/1000Mbps RJ-45 port connecting to PC.			
7	Power Jack 12V DC Power connector port.			
8	Side Connectors Cover	Pres Cover Open the cover for USB port, SD card slot, 3.5mm headset port, HDMI-in and HDMI-out ports.		





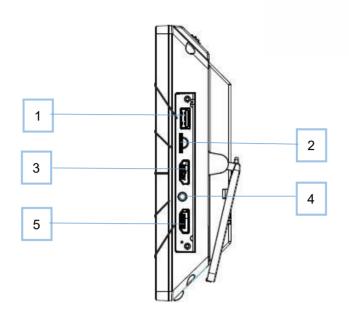


Figure 4: GXV3380 Side View

Table 6: GXV3380 Side View

ltem	Name	Description
1	USB Port	USB devices can be connected via the USB port. For example, connect a USB flash drive to save captured pictures.
2	SD Card Port Connect SD storage device to the SD Card Slot.	
3	HDMI Output Interface Connect to HDMI input devices (e.g., TV)	
4	3.5mm Headset Port	Connect 3.5mm headset.
5	HDMI Input Interface	Connect presentation device (e.g., a laptop).

Connecting and Setting Up the GXV3380

The GXV3380 can be installed on the desktop using the built-in stand or attached on the wall using the slots for wall mounting.

Using the Phone Stand

The GXV3380 has a built-in phone stand. To set up the GXV3380 as your desk phone, follow the steps below:

- 1. Take the phone stand out on the back and adjust the angle to place the phone steady on the desk;
- 2. Connect the handset and main phone case with the phone cord;
- 3. Connect the LAN port of the phone to the RJ-45 socket of a hub/switch or a router (LAN side of the router) using the Ethernet cable;





4. Connect the 12V DC output plug to the power jack on the phone; plug the power adapter into an electrical outlet. If PoE switch is used in step 3, this step could be skipped;

The LCD will display the booting up screen or firmware upgrading information. Before continuing, please wait for the main screen display to show up.

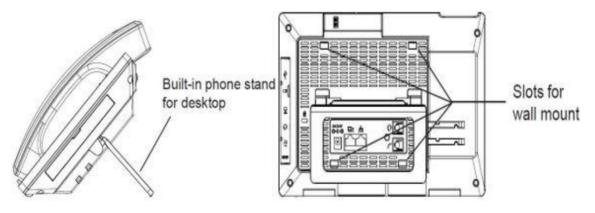


Figure 5: Built in Stand and Mounting Slots on GXV3380

Using the Slots for Wall Mounting

- 1. Attach the wall mount to the slots on the back of the phone;
- 2. Attach the phone to the wall via the wall mount hole;
- 3. Pull out the tab from the handset cradle (see figure below);
- 4. Rotate the tab and plug it back into the slot with the extension up to hold the handset while the phone is mounted on the wall.
- 5. Connect the handset and main phone case with the phone cord;
- 6. Connect the LAN port of the phone to the RJ-45 socket of a hub/switch or a router (LAN side of the router) using the Ethernet cable;
- 7. Connect the 12V DC output plug to the power jack on the phone; plug the power adapter into an electrical outlet. If PoE switch is used in step 3, this step could be skipped;

The LCD will display the booting up screen or firmware upgrading information. Before continuing, please wait for the main screen display to show up.

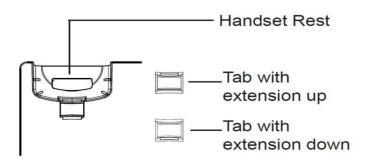


Figure 6: Tab on The Handset Cradle





Connecting the GXV3380

To setup your GXV3380, please follow the steps below:

- 1. Connect the handset and main phone case with the phone cord;
- 2. Connect the LAN port of the phone to the RJ-45 socket of a hub/switch or a router (LAN side of the router) using the Ethernet cable;
- 3. Connect the 12V DC output plug to the power jack on the phone; plug the power adapter into an electrical outlet. If PoE switch is used in step 2, this step could be skipped;
- 4. The LCD will display booting up or firmware upgrading information. Before continuing, please wait for the main screen display to show up;
- 5. Using the web configuration interface or from the menu of the touch screen, you can further configure network connection using static IP, DHCP etc.

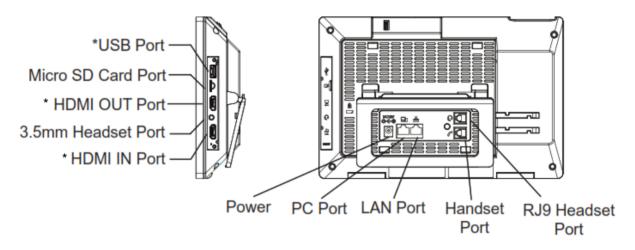


Figure 7: GXV3380 Back / Side View

Note:

USB, HDMI-in and HDMI-out will be disabled when using PoE, and enable if using power supply or PoE+





GETTING TO KNOW GXV3380

Use the Touchscreen

When the phone boots up in HOME screen, the LCD will display as below. A registered account is shown in the following figure and users might need register their own account to have the account status displayed.



Figure 8: GXV3380 Default Home Screen

Swipe from right to left to show the application menu of the phone. the settings and applications installed will be brought up as shown below.

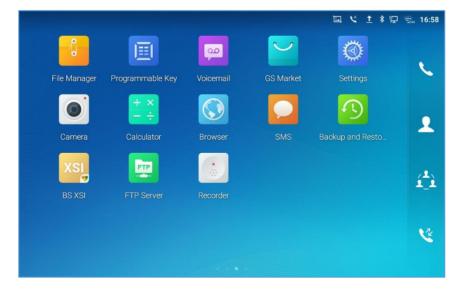


Figure 9: GXV3380 Onscreen Menu





To fully manipulate the GXV3380 capacitive touch screen, use your fingers to operate the following on the GXV3380 icons, buttons, menu items, onscreen keyboard etc.

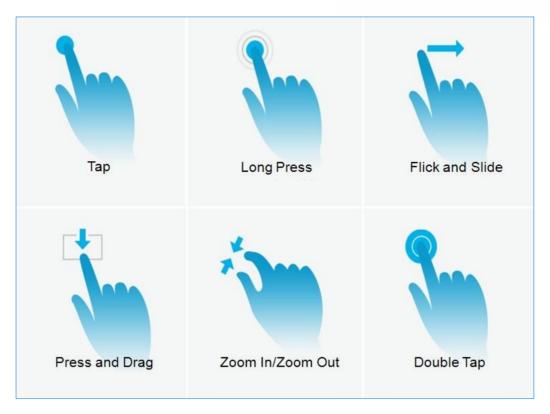


Figure 10: GXV3380 Finger Gestures on the Touch Screen

• Tap

Slightly touch the screen with fingertip to initiate menu, options or applications. For example, to select items on the screen (e.g., setting options, apps etc.); to press onscreen buttons (e.g., "End" or "Options" softkey during the call); to type letters and symbols using the onscreen keyboard.

Long Press

Touch the screen with fingertip and press for about 2 seconds without lifting your finger from the screen till an action occurs. For example, long press on a picture to bring up selection option.

• Flick and Slide

Touch the screen with fingertip and slide over the screen. For example, user could slide up to scroll up the page, slide down to open dropdown menu, slide left or slide right to delete an item from the list. If your finger stays on the screen for too long, the item may be selected, and sliding won't occur.

• Press and Drag

Touch and press the item, then move it by dragging it up, down, left or right, without lifting your finger from the screen.





• Zoom In/Zoom Out

Place two fingers on the screen, then pinch them together (zoom out) or spread them apart (zoom in).

• Double Tap

Quickly touch the screen twice with fingertip to switch between default display and zoomed-in display. This is usually used when viewing photos or web pages.

Use the Desktop

Desktop Menu

When the GXV3380 is on idle screen, press the MENU key \equiv to bring up phone's menu. Users can access the following in the desktop menu:

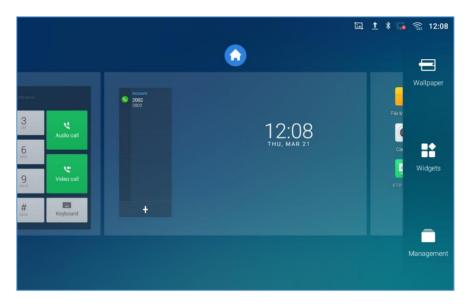


Figure 11: GXV3380 Desktop Menu

• Desktop page

Add, delete or edit desktop pages, set Home page and change the screen sequence.

• Wallpaper

Select wallpaper from Local gallery or from the available system Wallpapers

• Widgets

Add widgets to the desktop by touching and holding the widget from the widget menu.

• Management

Manage running applications on the GXV3380. For more details, please refer to section [*Manage Running Applications*].





Add Widget to Desktop

The GXV3380 provides widgets like account bar, clock, contacts etc. Users could conveniently add those widgets to the desktop as preferred. To add a widget:

- 1. Press the Menu key e or long press on an empty space on the idle screen and select "Widgets".
- 2. Different widgets will be displayed on the right side of the screen.
- 3. Select and drag the widget to the desired spot to be placed on the desktop. Please make sure there is enough space on the desktop. Otherwise, the widget won't be added.



Figure 12: Add Widget to the Desktop

Manage Desktop Items

On the GXV3380 desktop, users could tap on the desktop items to manage shortcuts and widgets. The following operations can be done:

• Tap on the shortcut icon to open the application.

For example, tap on "File Manager" icon 📒 to access file manager application.

• Tap on the widget to open and edit it.

For example, tap on the digital clock on the desktop. The clock settings will be brought up for users to set up timer, stopwatch or alarm.





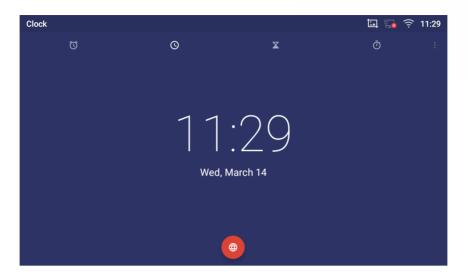


Figure 13: Open Clock Widget

• Certain widgets such as the MPK Widget can be resized on the desktop.

To resize a widget, press and hold the widget for about 2 seconds. Then lift your finger from the screen. This will bring up the white frame as shown in the following figure. Touch and drag the border of the frame to adjust the size.



Figure 14: Resize MPK Widget

• Move/delete Application/Widget

To move a shortcut/widget to a different spot on the desktop or to a different idle screen, touch and press the item for about 1 seconds until a recycle bin icon shows up on the top of the screen. Drag the item up/down/left/right to the destination spot on the screen. Lift your finger once done. To delete the item/widget, press on it for about 1 seconds then move it to the recycle bin on the top of the screen.







Figure 15: Move Clock Widget

▲ Note:

Deleting an application icon will systematically pop up a window asking the permission to uninstall the application from the screen. Press ok to uninstall or press cancel to abort.

Set Wallpapers

On the GXV3380 desktop, touch and press on an empty spot for about 2 seconds or users could press menu key = and select "Wallpaper" to set up the wallpaper for the desktop. Users could select wallpaper from different categories:

Local

Open Gallery application and tap on the picture to preview. Touch and drag the picture to adjust the frame that will be used as wallpaper. Then tap on "Set Wallpaper" to set the selected area of the picture as wallpaper.

• Wallpapers

On the right side of the Wallpaper menu of the GXV3380. Select the picture from the default wallpapers available to preview and then tap on "Set wallpaper".





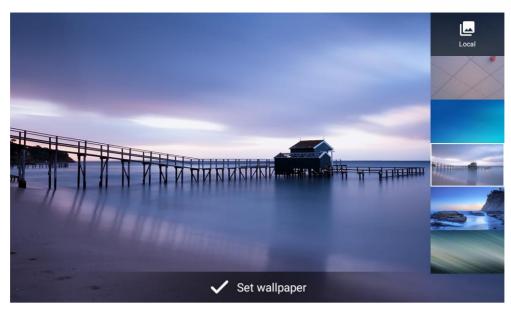


Figure 16: GXV3380 Choose Wallpaper

Manage Running Applications

On the GXV3380 desktop, press an empty spot for about 2 seconds then select "Management" or select "Management" after pressing Menu button .

			🔄 🖞 🕞 🎅 11:53
ľ	Camera	×	
8	File Manager Internal storage	×	E

Figure 17: GXV3380 Recent Applications

Users could use the thread manager to do the following:

- Slide the running thread to the left or right to stop the application.
- Tap on icon [■] to delete all running threads.
- Tap on "Application" softkey to access application menu for advanced management options.





Idle Screen

Switch Idle Screens

The GXV3380 supports multiple idle screens by sliding the screen horizontally. On the GXV3380 screen, slightly touch an empty area and slide to the left or right using your finger to switch between different idle screens.



Figure 18: GXV3380 Switch Idle Screens

Set Up Idle Screen

• Set home screen

Follow the steps below to set up the HOME screen.

- 1. GXV3380 is up and running on idle screen.
- 2. Press the MENU button . This will zoom out all the screens as shown in *[Figure 19: Set up Home Idle Screen]*.
- 3. The screen with
 displayed is the HOME screen. Others are shown with icon
 icon
 to select the corresponding screen as the new HOME screen.

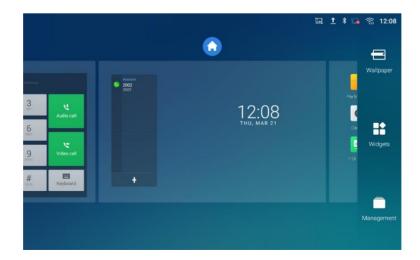


Figure 19: Set up Home Idle Screen





• Add/Delete idle screen

As shown in *[Figure 19: Set up Home Idle Screen]*, this section shows the available desktop screens. Users could add or delete idle screen.

> Add idle screen.

Tap on 🕙 to add a new idle screen.

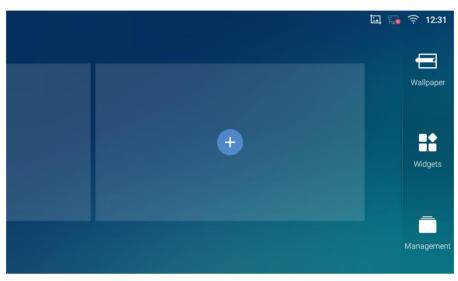


Figure 20: Add an Idle Screen

Delete idle screen.

Tap on to delet the Idle screen. Please make sure the apps, shortcuts or widgets on the idle

screen are removed first. Otherwise, the 🔯 icon won't show for the idle screen.

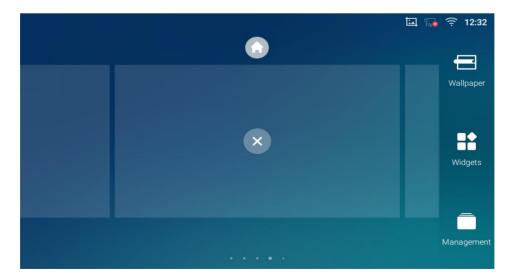


Figure 21: Delete an Idle Screen





Use the Status Bar

The status bar on the top of the GXV3380 screen provides visual notifications for the system settings and status, as well as quick access for important system settings. To access it, on the GXV3380 idle screen, slowly slide down from the top to the bottom of the screen as the following figure shows.

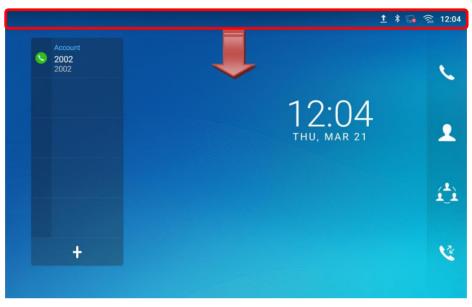


Figure 22: GXV3380 Top Status Bar

For more options on the Status Bar (brightness, call forward, RJ9 headset...) users can pull down the status bar twice, or once with two fingers.

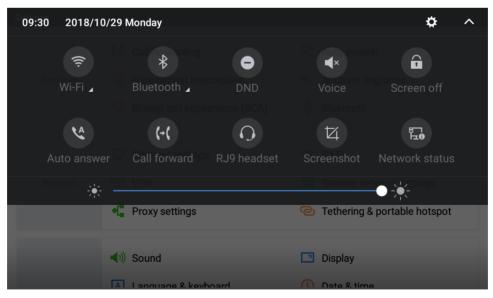


Figure 23: Status Bar - More Options

The running process and notifications will show up in the list. For example, the following figures indicate that there is a notification for an available Wi-Fi network.





16:30	Wednesday,	Mar 14, 2018			\$	~
	?	*	•	▲ ×	Ô	
	Wi-Fi 🖌	Bluetooth 🖌	DND	Voice	Screen off	
	^{ystem} vork available i network availa					
						(<u>1</u>) 1_1
			i			C

Figure 24: GXV3380 Top Status Bar – Notification

- Tap on the notification message to view the details.
- Slide the notification message to the left or the right side to remove it.

For more information about specific features in the notification bars, you can press the bottom right of the feature in question.

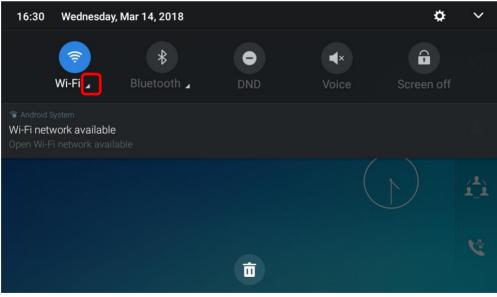


Figure 25: GXV3380 Top status Bar - Get more information

For example, you can see the available Wi-Fi Networks.





< Wi-Fi			
EMEA_Office Connected			
DrayTek_Guest WPA2 PSK			()
EMEA_WIFI WPA2 PSK			(și
GS_Training WPA2 PSK			(Ĉ.
		More s	ettings Done
	$\left(\begin{array}{c} + \\ \end{array}\right)$		C2

Figure 26: GXV3380 Top status Bar – Wi-Fi

Notifications in Status Bar

The following table describes the icons used on the status bar for notification purpose.

臣	Network connected via Ethernet cable.
Ð	Trying to connect to the network via Ethernet cable.
	Network disconnected via Ethernet cable.
C	Handset is off hook.
■ 1))	Speaker is being used. (x)
	RJ9 headset is connected.
Ĵ	RJ9 headset is being used for calls.
۳	3.5mm earphone is connected.
֎ֈֈ	3.5mm earphone is being used for calls.
$\mathbf{x}^{(i)}$	Wi-Fi is enabled and still not connected.

Table 7: GXV3380 Status Bar Notification Icons





() ()	Wi-Fi network is available.
(((.	Wi-Fi is enabled and connected.
	Onscreen keyboard is activated.
*	Bluetooth is enabled but not connected.
*	Bluetooth is enabled and connected.
-7	Bluetooth headset is connected.
	Bluetooth headset is being used for calls.
<u>+</u>	Downloading files via Bluetooth.
۲	Alarm is set up and enabled.
•	DND is enabled.
٩×	Silent mode is enabled. When it's on, the incoming call/message won't produce ring tone/notification tone from phone's speaker.
ED SD	SD Card is inserted.
E.	SD Card space full.
Ŷ	USB flash drive is inserted.
Ŧ	Downloading files via Internet connection.
8	Unread voicemail to be retrieved.
۷	Incoming call from blacklist contact.
■×	Camera is disabled.
_	Contact storage is full.
HD MI	HDMI cable is connected to display device.

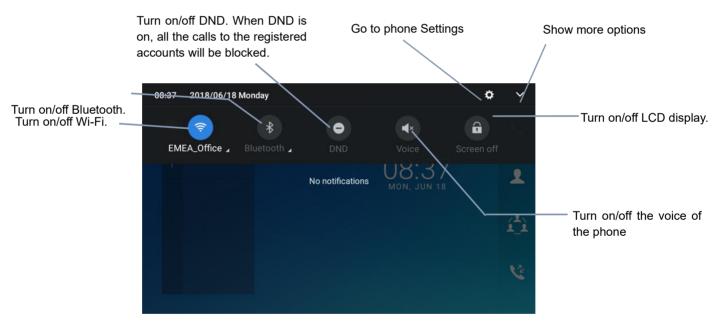




U POE	The phone is powered up using PoE.
(+(Call forward is set up.
₽¬ ₽₽	PPPoE is connected.
	PPPoE is not connected.
A	Warning message.

System Settings in Status Bar

Slide down the top status bar and select System Settings. Users will see the following settings.









Use the GXV3380 Keys

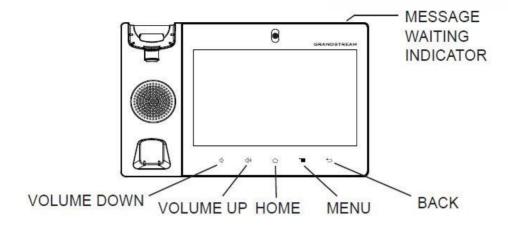


Figure 28: GXV3380 Keys

Table 8: GXV3380 Keys

Volume Down	Tap to turn down the call volume and media volume.
Volume Up	Tap to turn up the call volume and media volume.
Home	Tap to go back to Home screen; or touch and press for about 2 seconds to take a screenshot
Menu	Tap to view options for different screens or applications.
Back	Tap to go back to the previous menu.

Keypad Shortcut Functions

The GXV3380 supports keys shortcuts for certain special system functions.

Screenshot

Press and hold the Home button for about 2 seconds to capture screenshot. The screenshot can be accessed via **File Manager** \rightarrow **Pictures**. The screenshot picture size is 1280x800 pixels.

• Firmware upgrade via SD card

For users that could not use remote upgrade or could not access the phone's Web GUI to upload firmware, upgrading via external SD card is an alternative. Follow the steps below to upgrade GXV3380 via SD card.

- 1. Download the firmware file to PC and save it in SD card.
- 2. Insert the SD card to GXV3380.
- 3. Power cycle the GXV3380.





- 4. Wait for the LED in the upper right of the phone to light up in Green, then about 2 seconds later press the both keys (the first LCD key from the left : Volume Down) and (the third LCD key from the left : Home) at the same time, it will go into the upgrading process.
- 5. The GXV3380 will start upgrading and display the upgrading process in the screen.
- 6. Wait until the upgrading is done.
- 7. The GXV3380 will reboot itself.
- 8. Check the firmware status and remove the SD card.

• Hard reset

For users that want to factory reset the device manually, hard reset is an alternative:

- 1. Power cycle the GXV3380.
- 3. The LCD screen will display "Factory reset, please wait".
- 4. The GXV3380 will reboot with factory default settings.

⚠ _{Note:}

Upgrading via USB storage device is not supported on the GXV3380.

Use the On-Screen Keyboard

The GXV3380 onscreen keyboard can be activated by tapping on an input field.

• English Keyboard

This is the default keyboard on GXV3380.

q ¹	W ²	е	r ⁴	t	у 6	U 7	i	9	p	
а	s	d	f	g	h	j	k			
4	z	x	С	v	b	n	m	!	?	
?123	/									.com

Figure 29: GXV3380 Onscreen Keyboard - English Keyboard





To switch input between lowercase and uppercase, tap on 📩 (lowercase) or 🔺 (uppercase).

Q	W	E	R	T	Y 6	U 7	8	9	Р	
Α	S	D	F	G	Н	J	K	L		
	Z	Х	С	V	В	Ν	М	!	?	
?123	/								•	.com

Figure 30: GXV3380 Onscreen Keyboard - Lowercase and Uppercase

• Number and symbols

To input number and symbols, tap ^{?123} on the default keyboard to switch to number/symbols. Tap on ^{ABC} to switch back.

1	2	3	4	5	6	7	8	9	0	
@	#	\$	%	&			+)	
~[<	١	=	*	н	1	:	;	!	?	~[<
ABC	,	_						/		.com

Figure 31: English Keyboard - Number and Symbols

Tap on \sim [< to access more symbols.

~	•	1	•	\checkmark	π	÷	×	٩.	Δ	×
£	¢	€	¥	•	0	-	: {	; }		
?123	١	©	®	тм	%	[]	i	ż	?123
ABC		<						>		.con

Figure 32: English Keyboard - More Symbols

▲ Note:

- To configure keyboard and input methods options, please refer to the following steps:
 - 1. Go to Settings→Basic→Language & Keyboard→Virtual Keyboard
 - 2. Click on "+" to add more input method.
 - 3. Go to Settings→Language & Keyboard→Current Keyboard, and choose from the input methods.
 - 4. After these steps, the method would change to the new one.
- Users could touch and press the key on the keyboard for about 2 seconds to input the alternative character. For example, touch and press the "+" key for about 2 seconds can get the selection "±".





Use the Message Waiting Indicator

The GXV3380 message waiting indicator LED is on the upper right corner of the device. It could notify the users with different messages and status of the phone. Please refer to the status description below. **The priority for the LED indicator is from high to low in the following table**.

Color	LED Status	Description
	Fast Flashing	Incoming call
	Solid	Calling, Talking, Conferencing, Screensaver on when the LCD is off
	Slow Flashing	A call is on hold
	Flashing	Missed call (s), New voicemail (s), New SIP Message (s)
-	Solid	High memory usage, Maximum contact storage, Network disconnect
	Fast Flashing	Upgrading
OFF	OFF	Normal

Table 9: GXV3380 MWI LED Status





MAKE PHONE CALLS

Register SIP Accounts

The GXV3380 supports up to 16 independent SIP accounts. Each account can have separate SIP servers, usernames and NAT configurations.

Account Status

On the idle screen, the account widget shows the account name, and registration status.

- The following figure shows the account is successfully registered (account icon is green).
- If the account icon is grey, it's still trying to register or unable to register.

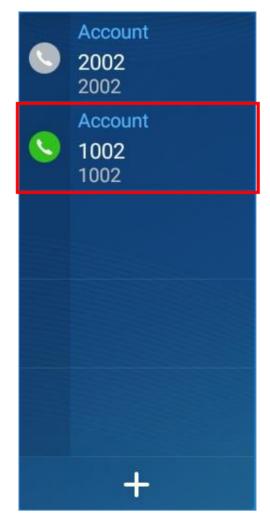


Figure 33: GXV3380 Account Widget





Configure SIP Account

To register a SIP account, users can access phone's LCD menu→Settings→Advanced →Account Settings

Or users could log in the GXV3380 web GUI \rightarrow Account \rightarrow SIP page to fill in the necessary registration information, i.e., Account active, Account name, SIP Server, SIP User ID, SIP Authentic ID, SIP Authentic Password, etc. Once the correct information is entered and saved, the account registration status will show on the main screen.

▲ Note:

For web GUI login and configuration information, please refer to GXV3380 Administration Guide.

If the account is successfully registered, users could use one of the following ways to bring up dial screen to start making calls.

- Take the handset off hook.
- Select an account from the account widget in the idle screen.
- On the shortcuts menu of the idle screen, tap on 🔌 icon to open dial screen.

Enter number	Ŧ	Select multiple num	bers on the left bar to c		≸ ◀)) 🔚 斎 12:12
Call	Ţ				_
2001 2001		1	2 _{ABC}	3 DEF	Audio call
		4 _{GHI}	5 JKL	6	رت Video call
		7 PQRS	8 TUV	9 _{wxyz}	(■)) Media channel
		*	OPER	# SEND	Keyboard

Figure 34: GXV3380 Dial Screen

If Enable Video Call option is unchecked, the Video Call option on GXV3380 dial screen won't be available





S 2002	~	Select multiple num	bers on the left bar to c	reate a conference.	
Call	V	1	2 ABC	3 DEF	بو Audio call
2001		4 _{бНі}	5 JKL	Б	Video call
		7 PQRS	8	9 _{wxyz}	◀)) Media channel
		*	O	# send) Keyboard

Figure 35: Disable Video Call Feature on Dial Screen

Dial a Number Directly

- 1. Use the methods mentioned above to open dial screen [Figure 34: GXV3380 Dial Screen].
- 2. Select the account to dial out on the left panel of the dial screen. The selected account will be displayed in green
- 3. Enter the digits to be dialed out using the keypad. If the digit matches call history, a list of numbers will be displayed for users to select from.
- 4. Tap on (audio call only) or (video call) to send the number. If no key is pressed, by default

the call will be automatically dialed out after 4 seconds timeout.

▲ Note:

- By default, the "No Key Entry Timeout" is 4 seconds, meaning if no key is pressed after entering a number, the call will be automatically sent out after the timeout. The timeout interval can be configured under web GUI→Account→Call Settings.
- GXV3380 allows users to press # key as SEND key. This behavior can be disabled via option "Use # as Dial Key" under web GUI→Account→Call Settings.
- When the user enters the digit on the dial screen, if there is digit matching call history, or contacts name/number, the drop-down list will show the numbers. For example, if "John" is saved in the contacts, entering 5 (JKL) 6 (MNO) 4 (GHI) 6 (MNO) will show call log with 5646 as the first four digits, as well as John's number. Users could then directly select one of them from the list, instead of entering all the digits.





Redial

Users can dial out the last dialed number if there is dialed call log, using the same SIP account making the call last time.

- 1. Enter the dial screen.
- 2. A list of dialed calls will be displayed on the left side of the dial pad. Tap on the number you would like to call, the number will be added to the dialing field, press Audio call or Video call to redial.

Dial a Number via Contact

Follow the steps below to dial a number via Contact.

- 1. Access Contacts by tapping on ² icon on the left side of the idle screen.
- 2. Navigate in the contacts entries by sliding up/down on the screen.
- 3. Tap on the dial icon for the contact 💊

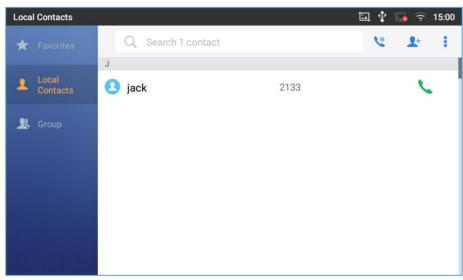


Figure 36: GXV3380 View Contacts

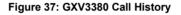
Dial a Number via Call History

- 1. Access Call History by tapping on 💟 icon on the bottom of the idle screen.
- 2. The LCD will display all call history types: "All", "Missed", "Outgoing" and "Incoming" calls.
- 3. Navigate in the call history list by selecting the call history category and sliding up/down on the screen.
- 4. Tap on the entry to show more details or tap on \sim to dial out.





Call History			● 🕇 🖁 🖓 07:38
🌿 All			亩 🖍
Missed	🕗 ് 1007	1007	05:24
• 7	2 😢 1001	1001	03/15/2019 11:11 🛛 📞
C Outgoing	2 😢 1000	1000	03/14/2019 07:26
🕊 Incoming		3000	03/11/2019 07:57
Conference	▲ 2003	2003	03/11/2019 07:46



Answer a Call

Single Incoming Call

• When the phone is in idle and there is an incoming audio call, the phone will show the call screen as below. Tap on "Answer" softkey to answer the call via speaker or pick up the handset the answer the call.



Figure 38: Single Incoming Call – Audio

 When the phone is in idle and there is an incoming video call, the phone will show the call screen as below. To answer the call with audio only, tap on "Audio" to answer the call via speaker. To answer the call with both audio and video, tap on "Video". During video call or pick up the handset. the audio will switch to handset if picking up the handset.

Note: Users could select the Video Display Mode on phone's Web UI→Phone Settings→Video Settings. Set the video display mode to "Original proportion", "Cut proportionally" or "Add black margin proportionally".





If set to "**Original proportion**", the phone displays video in its original proportion. If the video display proportion is different from the one of the phones, the phone will stretch or compress video to display it. If set to "**Cut proportionally**", the phone will cut video to meet its own display proportion. If set to "**Add black margin proportionally** ", the phone will display video in its original proportion, if still exists spare space, the phone will add black edge on it.



Figure 39: Single Incoming Call – Video

 If the phone set the "Preview" feature for the incoming call from Web UI, the phone will display one more key "Preview" when there is an incoming video call. End users will preview the remote end without answering the video call. After previewing, end user can tap on Answer key to answer the video call, or "Reject" key to reject it. This feature should be supported by the SIP server. Please contact service provider for more information.



Figure 40: Single Incoming Call – Preview-1





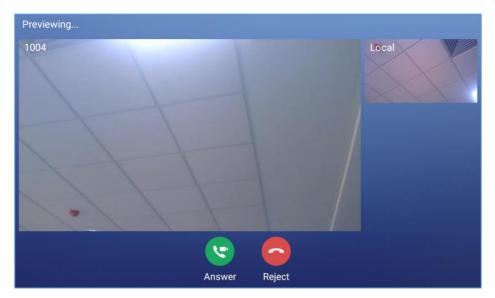


Figure 41: Single Incoming Call – Preview-2

Transfer Function for Incoming Call

 If the phone set the "Transfer" feature for the incoming call from Web UI, the phone will display one more key "Transfer" when there is an incoming call. End users will have the possibility to transfer the call without answering. After pressing "Transfer" button, end user can enter manually destination or press "MPK" to select a destination. "Reject" key to reject it. This feature should be supported by the SIP server. Please contact service provider for more information.



Figure 42: Single Incoming Call - Transfer -1





Transfer				🗔 🜒 🏳 08:48
Blind				
 2102 2102 9865 	1	2 ABC	3 DEF	
 9865 ≥ 2104 ≥104 	4	5 JKL	6	(→(Transfer
2002 2002	7	8	9	
3004 192.168.5.143:5060	PQRS	TUV	WXYZ	
192.168.5.163:5060	*	O OPER	# SEND	Keyboard

Figure 43: Single incoming Call - Transfer - 2

Multiple Calls/Call Waiting

1. When there is another incoming call during active call, users will hear a call waiting tone, with the LCD displaying the caller name and ID for the incoming call. In the prompt window, it shows new incoming call from "Jack" with the caller number; the account bar in purple is the current active call with "1004".



Figure 44: Call Waiting

- 2. Similar to single incoming call, if the incoming call is video call, users can choose to Audio Answer or to Video Answer
- 3. Once the new call is answered, the current active call will be placed on hold. If the new call is rejected by tapping on "Reject" softkey, the current active call will not be interrupted.





Call Progress Status

During an active call if Home Button is pressed, the phone will go back to the home screen and the call-inprogress status will be shown on the GXV3380 status bar, once clicking the bar it will go back to call screen.

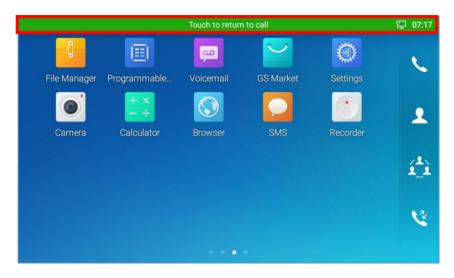


Figure 45: Touch to Return to Call Screen

Call Hold

During the active call, press HOLD softkey under "**More**" \rightarrow "**Hold**". The LCD screen will show as below. To resume the call, press UNHOLD softkey on the bottom of the screen.



Figure 46: Call on Hold





Call Recording

- 1. During the call, users could record the conversation to the phone by tapping on "Record"
- 2. If need to stop the recording, tap on "Stop Recording"
- 3. The recording files can be retrieved from the GXV3380 Recorder application



Figure 47: GXV3380 Call Recording

MPK Monitoring

During the call, users could view and monitor the programmable keys configured for the current Account:



Figure 48: MPK button





- 1. During the Call, press the MPK button as shown above.
- 2. The list of MPK configured for the active account will be displayed.

	Touch to return to call			臣	09:43
Programmable Key		+	-	_	
Call transfer transfer 2000	Busy Lamp Field (busy lamp field 2000				

Figure 49: MPK list

3. User can choose an MPK from the list as they see convenient

Mute

During an active call, press "**Mute**" to mute the call. The mute icon will be displayed under the Caller Name and ID. Press "**Unmute**" to unmute the call.

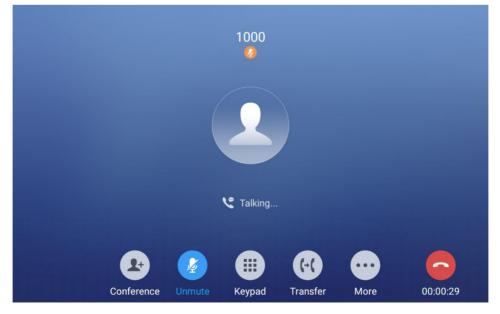


Figure 50: GXV3380 Call Mute





Turn on Video during Audio Call

Users could establish audio call first and then turn on video or accept video request during the call if the other party supports video call as well.

• Turn on video during audio call

During an active audio call, on the call screen, tap on "More" and select "Video On", a video request will be sent to the other party.

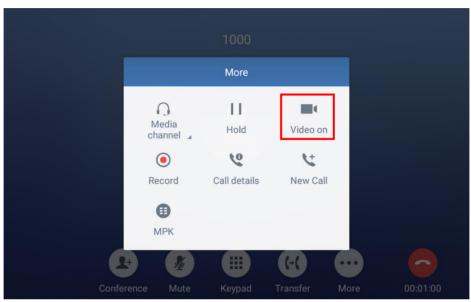


Figure 51: Turn on Video During Audio Call

Accept video request

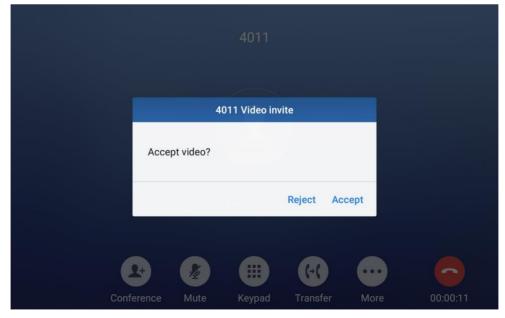


Figure 52: Accept Video During Audio Call





If the GXV3380 receives video request during the audio call, a message "Do you want to accept video?" will be prompted. Select "Yes" to establish video during the call. If the **Enable Video Call Feature** is disabled on GXV3380, the "Video On" option on GXV3380 will be hidden during the audio call. However, if the GXV3380 receives video request during the audio call, users could tap to accept the video request.

Switch Audio Channel During Call

- The GXV3380 allows users to switch among handset, speaker or headset (RJ9 headset, 3.5mm earphone, Plantronics EHS headset and Bluetooth headset) when making calls.
- During a call, tap on the first softkey on the bottom to switch audio channel. Tap on icon icon to use

handset; tap the icon 🛄 to switch to RJ9 headset; tap on icon 💷 to switch to speaker; tap on



to switch to 3.5mm earphone; tap on to switch to Bluetooth headset.

- If Bluetooth headset is connected, the audio will be automatically switched to Bluetooth headset once the call is established.
- The status bar on the top or the screen shows the current audio channel being used during the call.

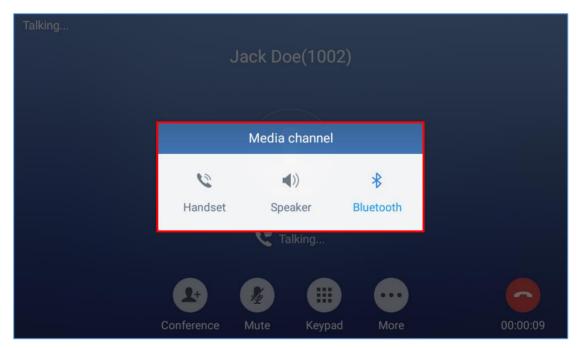


Figure 53: Switch Audio Channel during Call





Call Transfer

A call can be transferred to another party during the call. The GXV3380 supports blind transfer and attended transfer.

Blind Transfer

- 1. During the active call, tap on "More" softkey.
- 2. Select "Transfer" to bring up the transfer screen.
- 3. Select transfer mode as "Blind" by tapping on the highlight area in *[Figure 54: Blind Transfer]*. The default transfer mode is "Blind".
- 4. Enter the digits.
- 5. Tap on "Transfer" softkey.
- 6. The call will be transferred and GXV3380 will hang up the call.

ransfer Blind				[교 ◀》 🏳 08:4
 2102 2102 9865 9865 	1	2 ABC	3 DEF	
2104 2104	4 _{бні}	5 JKL	6	(→ (Transfer
2002 2002	7	8	9	
3004 192.168.5.143:5060	PQRS	TUV	WXYZ	
 192.168.5.163:5060 	*	OPER	# send	Keyboard

Figure 54: Blind Transfer

⚠ _{Note:}

- If wrong digits are entered, tap on < to delete the digit one by one;
- If users would like to cancel the transfer, press 🗩 button to go back to the previous talking screen.





Attended Transfer

GXV3380 supports attended transfer:

- 1. During the active call, tap on "More" softkey. Select "Transfer" to bring up transfer screen.
- 2. Select transfer mode as "Attended" by tapping on the mode selection area (see figure below).

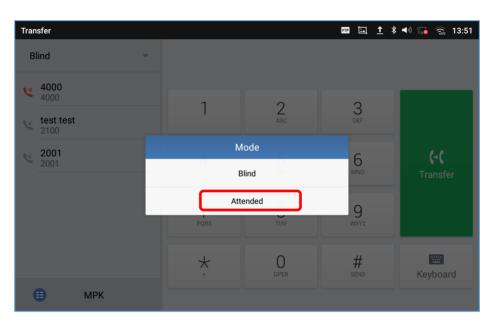


Figure 55: Attended Transfer

- 3. Enter the transfer target number, and then press the "Send" soft key on the right.
- 4. Before transfer target answers the call, GXV3380 hears the ringback tone, and the touch screen prompts shown as below. Users could tap on "Cancel" to cancel the transfer, tap on "Blind" or simply hang up the call to complete call transfer.

Transfer			🖾 📼 <u>†</u> *	: ୶ ኈ 🗟 🕄 13:54
Attended 👻	2000			×
2000 2000 2000	1	2 ^{ABC}	3 DEF	
	Waitting 2000 4 GRI	to accept call O JRL	6	(→(Transfer
_	7 PORS	8 TUV	9 wxyz	
	Blind	Cance O OPER	# SEND	Kaubaard
MPK		UP:CR		Keyboard

Figure 56: Attended Transfer - Transferring





5. After transfer target answers the call, the following screen will be shown up. If the user simply hangs up or taps on "End" soft key, the call wil be transferred, and GXV3380 will hang up the call. If the user taps on "Split" soft key to separate the calls, the user will talk to the second established call while the first call is on hold.



Figure 57: Attended Transfer – Split

Besides attended transfers above, users could also consult the third party first before transferring the call.

- 1. During the active call, tap More then New Call to make the second call. This will place the current call on hold.
- 2. The second call establishes after the call is answered.
- 3. During the active call, tap on "More" softkey.
- 4. Select "Transfer" to bring up transfer screen. The other call on hold will be displayed such as
- 5. Select transfer mode as "Attended" in the transfer mode bar and tap on the call on hold such as

to transfer the call.

6. The call will be transferred, and GXV3380 will hang up the call.





Transfer				교 ୶ 🏗 08:48
Blind -				
2102 2102	1	2	3	
9865 9865		ABC	DEF	
2104 2104	4 _{бні}	5 JKL	6	(→(Transfer
2002 2002	7	8	9	
3004 192.168.5.143:5060	PQRS	TUV	WXYZ	
192.168.5.163:5060	*	0	#	
🜐 МРК	•	OPER	SEND	Keyboard

Figure 58: Attended Transfer

Transfer via MPKs

Users have the possibility to transfer calls via Transfer or non-transfer programmable keys (BLF keys)

Blind 👻				
2102 2102	1	2	3	
9865 9865		ABC	DEF	
2104 2104	4 _{бні}	5 JKL	6	(→ (Transfer
2002 2002	7	8	9	
3004 192.168.5.143:5060	PQRS	TUV	WXYZ	
192.168.5.163:5060	*	0	#	

1. During an active call, press the Transfer softkey then press on MPK

Figure 59: Transfer via MPK

2. Choose the destination to transfer calls to from the MPKs list





	Touch to return to call			Ë	09:43
Programmable Key		+	-	_	۰
Call transfer transfer 2000	Busy Lamp Field (busy lamp field 2000				

Figure 60: MPK list

Note: The transfer via programmable keys will follow the Default Transfer Mode whether it's Blind Transfer or Attended Transfer specified in WEB UI under Phone Settings -> Call Settings -> Default Transfer Mode.

⚠ _{Note:}

- To transfer calls across SIP domains, SIP service providers must support transfer across SIP domains;
- If users would like to cancel the transfer, press 🗩 button to go back to the previous talking screen.

7-Way Conference

The GXV3380 supports up to 7-way Audio conferencing and 3-way HD Video conferencing.

Initiate Conference

There are three ways to initiate a conference call.

• Initiating conference from dial screen

- 1. Bring up the dial screen using one of the methods described previously [Figure 34: GXV3380 Dial Screen].
- 2. Enter the extension number then press on it on the left panel of the screen





• 1005 •	1004			×
Add to contacts	1	2 ABC	3 DEF	کی Audio call
	4 _{GHI}	5 JKL	6	Video call
	7 PQRS	8 TUV	9 _{wxyz}	9
	*	O	# send	

Figure 61: Add Conference Members from Dial Screen

3. The extension number will be added to dialing field and users can dial another number

Enter number	-	1004		国	🔍 ᢇ 🗢 09:09
		1004 🛛			
		1	2 АВС	3 DEF	کی Audio call
		4 _{GHI}	5 JKL	6	Video call
		7 PORS	8 TUV	9 wxyz	9
		÷	O OPER	# send	

Figure 62: Add Conference Members from Dial Screen 2

4. Using the same method add the other members then press "Audio Call" for an Audio conference or "Video Call" for a video Conference

• Initiating conference during a phone call

- 1. When the phone is on call screen, tap on "Conference" softkey;
- 2. Enter the third-party number or choose an available number on the left menu from call history or contacts to form a conference of 3. After the call is established, the conference screen is brought up;
- 3. Tap on to add another member to the conference;
 - Initiating conference directly using conference soft key
- 1. On idle screen, press conference soft key
- 2. Tap on ^{to} to add the members of the conference.





Confer	rence				*	S 💙 🔂	<u> </u>
	Local		3003		1003		
			Talki	ng	۱	alking	
		2.					
		Invite	Keypad	Hold	More	0	0:00:13

Figure 63: GXV3380 Conference Screen

Note: When users press on ^(L) to invite another member to the conference, a dial tone will be heard for the user to start dialing the number.

If there are calls on hold, they will show up when adding member to the conference. Users could then tap on the call to add it to the conference directly.

Enter Number			<u>₽</u> ⊑ *	17:25 🎅 🗤
S 1003 -	1001 🙁			×
jack 1001	1	2	3	
1004		ABC	DEF	<u>í</u>
jack 1001	4	5 JKL	6	Join conf
1002 1002	7	8	9	())
1000 1000	PQRS	TUV	WXYZ	•//
jack 1001	*	O OPER	# send	

Figure 64: GXV3380 Conference - Add Existing Call to Conference

3. Repeat the above steps to add more parties into the conference. The following figure shows a 3-way conference established.





Conference					* 🔍	0	÷	09:14
Local		3003		1003				
Loour			ing	1000	Talki	ng		
							-	
	2+			••••			6	
	Invite	Keypad	Hold	More			00:00	0:13

Figure 65: 3-Way Conference Call Established

Note: Every time a conference participant joins or exits the conference when using Full screen, a notification will appear in order to make the GXV3380 host aware of the participant's actions during the conference.



Figure 66: Notification of joining the conference

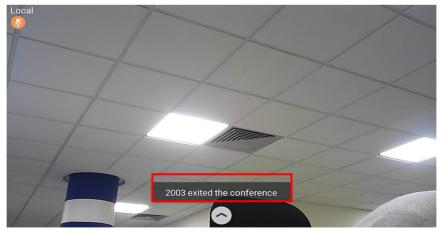


Figure 67: Notification of exiting the conference

Remove Party from Conference

To remove a party from the conference:





- 1. Tap on the participant icon of the user you want to remove. The below window will show up giving the possibility to Mute enable video Enlarge or hang up.
- 2. Tap on icon

to remove the a party from the conference.

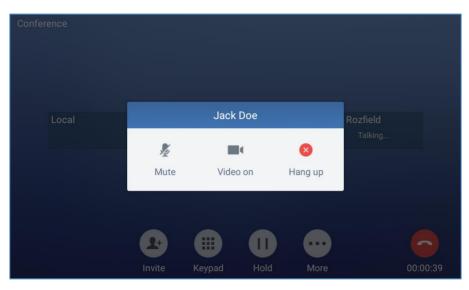


Figure 68: GXV3380 Conference - Remove Party from Conference

End Conference

To end the conference, tap on • to disconnect all the parties from the conference. GXV3380 will hang up the call. If the remote party hangs up the call itself, it will be disconnected from the conference but other parties on GXV3380 will stay in the existed conference.

Hold and Resume Conference

During the conference, users could tap on More softkey then tap on Hold to hold the conference at any time. To resume the call tap on Unhold.

Auto Conference Mode

The GXV3380 also supports "Auto Conference" which allows users to establish conference call in a quick and easy way, instead of adding the other parties one by one. To enable Auto Conference feature, go to web $GUI \rightarrow Phone Settings \rightarrow Call Settings \rightarrow Call Features$ and set "Auto Conference" to "Yes". To esablish call with auto conference when there are 1 or more calls on the GXV3380, simply tap on "More" softkey and select "Conf". All the calls on GXV3380 will be brought into the conference.





UCM Conference

Participate in UCM Conference Room

Users could dial the UCM conference room extension to join the conference. If password is required, enter the password to join the conference as a normal user, or enter the admin password to join the conference as administrator.



Figure 69 : Join UCM conference room

CCM: Conference Call Menu:

During a UCM conference, Administrators can tap on the UCM conf menu



Figure 70: UCM conference Menu





Administrators could view/invite members, bridge conference, remove bridge, mute, unmute and lock the conference



Figure 71 : Conference Menu Options

Conference Call Operations

1. Click on to list all the users currently in the conference

	U	CM Confere	ence(63	00)		
		Memt	ers			
		Members in UCM 2	Bridging Cor	nf O		
	2001(Host Local) 2001		Ŷ		
	2002(Host)	2002				
		2 +	R R R R R R R R R R R R R R R R R R R		2	
MP	K Record	Conference	Mute	More	UCM Conf	00:01:45

Figure 72: Conference's members list





2. Click on to invite other users into the conference room.

Users can send invitations to others to participate in the conference by pressing on the **Invite** option and then enter the member number, an invitation will be sent to that number to join the conference room afterwards.

UC	M Confere	ence(63	300)		
	Invite M	ember			
Need Confirmation					
Member Number	2000			•	
	number				
			Cancel	Invite	
	2+	1	••••	R	
MPK Record	Conference	Mute	More	UCM Conf	00:02:27

Figure 73: Invite a Member

Click on 🔀 to bridge another conference, Enter the conference number and password and Bridge request will be sent

	CM Conference	ce(6300)		
	Conf Bridg			
Conf Number	Password	1		
			_	
	0.	Cancel	Bridge	
MPK Record	Conference N	lute More	UCM Conf	00:00:2

Figure 74: Conference Bridge





- 3. Click on 🧏 to remove Conf Bridging
- 4. Click on 🖉 to Mute conference
- 5. Click on 🖉 to Unmute
- 6. Click on 📕 to lock this conference room so that other users cannot join it anymore

CEI: Conference Event Indicator:

If CEI is enabled, Events like members joining/Leaving the conference, Invitation sent, Mute/Unmute ... will be displayed in the call screen as the examples shown below:

• Member joined



Figure 75: Member joined conference Event

Member left



Figure 76 : Member Left the conference room Event





• Member invitation sent

	UC	CM Confere	ence(630)0)		
		2				
		🕊 Tall	king			
=		Invitation I	nas sent	•••		0
МРК	Record	Conference	Mute	More	UCM Conf	00:02:32

Figure 77: Invitation sent Event Notification

Missed Call

When there is a missed call, the LCD will show missed call dialog on the idle screen.

		* <u>†</u> 🖬 🖘	: 🍒 🧟 14:36
			e
	Missed Ca	alls (1)	
	John Doe 2100	14:36	1
			í,
+			C

Figure 78: Missed Call Screen

Users can tap on the missed call entry to access the missed call log. To close the missed call screen and return to the idle screen, tap on on the upper right of the dialog.

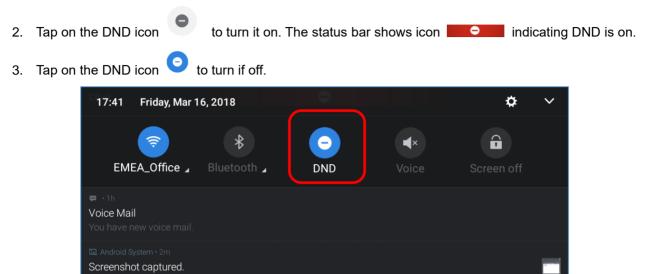




DND (Do Not Disturb)

When DND is on, the incoming calls to the GXV3380 will be blocked for all registered accounts with a reminder ring produced. To turn on/off DND:

1. Touch and drag the status bar down on the GXV3380 idle screen.



▲ Note:

• When the phone is in an active call, turning on/off DND won't affect the current active call. It will take effect starting from the next incoming call.

π

Figure 79: Enable/Disable DND

Voicemail/Message Waiting Indication

When there is a new voicemail, the Message Waiting Indication (MWI) LED icon will blink in red on the

upper right corner of the GXV3380 and will show up in the status bar.

To retrieve the voicemail:

1. Tap on the Message icon from the applications section to bring up voicemail screen. All the registered accounts and the number of voicemails are displayed there.





2. Tap on the account to dial into the voicemail box. Then follow the Interactive Voice Response (IVR) for the message retrieval process.

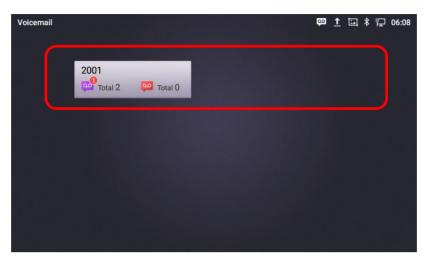


Figure 80: Retrieve Voicemail

For each account, the Voicemail User ID can be set up under web $GUI \rightarrow Account \rightarrow SIP \rightarrow Account X \rightarrow General Settings: "Voice Mail Access Number". This is the number that will be dialed out to access voicemail message when tapping on the account in Voice Mail screen.$

Call Forward

Call forward feature can be set up from GXV3380 LCD or web GUI.

• From LCD

Go to onscreen Menu→Settings→Features→Call Forward. Select account name and tap on Call Forwarding to activate the feature. Then the list of options will be available. Select the option Call Forward Mode to configure the call forward type (Unconditional, Time Based, Others) and then enter necessary number in the fields.

000 < 1000			💬 🍡 🎅 14:1 🗸
Call forwarding			
Call forwarding mode	Call forwarding mode		Unconditional >
All to	Unconditional	۲	All to 👤+
	Time based	0	
	Other	0	

Figure 81: Unconditional Call Forward





• From Web GUI

Log in GXV3380 web GUI and go to Account \rightarrow Account $X \rightarrow$ Call Settings \rightarrow Call Forward. By default, Call Forward feature is set to "None". The Call Forward feature options are:

Unconditional Forward: All the incoming calls will be forwarded to the number set up in "All To" field.

Call Forward Type 📀	Unconditional v]
All To 💿	1000]

Figure 82: Call Forward – Unconditional

Time Based Forward: All the incoming calls will be forwarded to the number as schedule in the time period. During the setup time, the call will be forwarded to the number in "In Time Forward To:" field. Other period the call will be forwarded to the number in "Out Time Forward To:" field.

Call Forward Type	Time Based v
Time Period 💿	09:00 ~ 21:00
In Time Forward To 💿	1000
Out Time Forward To 💿	1001

Figure 83: Call Forward - Time Based

Call Forward on Busy / Call Forward No Answer / Call Forward on DND: The incoming call will be forwarded when the GXV3380 is busy or no answer after certain interval "Delayed Call Forward Wait Time (s)", or if the phone is on DND mode then the call will be forwarded to the configured destination number.

Call Forward Type	Others v
Enable Busy Forward	⑦ □
Busy To	0
Enable No Answer Forward	⑦ □
No Answer To	0
No Answer Timeout (s)	② 20
Enable DND Forward	0
DND To	0

Figure 84: Call Forward - Busy/No Answer/DND





Call Features

The GXV3380 supports traditional and advanced telephony features including caller ID, caller ID with caller Name, call waiting, call forward etc. Before using the following feature codes, please make sure "Enable Call Features" option is set to "Yes" under web GUI \rightarrow Account page \rightarrow Call Settings.

	Table 10: GXV3380 Feature Code
*01	Use Preferred Codec (per call) Dial *01 followed by the preferred codec code and the phone number. The phone will try to use this codec during the call. Codec code: PCMU: 7110 PCMA: 7111 G726-32: 72632 G722: 722 iLBC: 7201 For example, if the user would like to use PCMA as the preferred codec to call phone number 334455, enter *017111334455.
*02	 Force Codec (per call) Dial *02 followed by the preferred codec code and the phone number. The phone will be forced to use this codec during the call. Codec code: PCMU: 7110 PCMA: 7111 G726-32: 72632 G722: 722 iLBC: 7201 For example, if the user would like to use PCMA to call phone number 334455, enter *027111334455.
*30	Block Caller ID (for all subsequent calls)Dial *30.
*31	Send Caller ID (for all subsequent calls)Dial *31.
*50	Disable Call WaitingDial *50.





*51	Enable Call WaitingDial *51.
*67	 Block Caller ID (per call) Dial *67 followed by the phone number.
*82	 Send Caller ID (per call) Dial *82 followed by the phone number.
*70	 Disable Call Waiting (per Call) Dial *70 followed by the phone number.
*71	Enable Call Waiting (per Call)Dial *71 followed by the phone number.
*72	 Unconditional Call Forward. To set up unconditional call forward: Dial *72 followed by the phone number to forward the call.
*73	 Cancel Unconditional Call Forward. To cancel the unconditional call forward: Dial *73.
*74	 Paging Call Dial *74 followed by the phone number to send the paging call.
*83	 Force Audio Calling (per call) Dial *83 followed by the phone number to send the audio call.
*84	 Force Video Calling (per call) Dial *84 followed by the phone number to send the video call.
*90	 Busy Call Forward. To set up busy call forward: Dial *90 followed by the phone number to forward the call.
*91	Cancel Busy Call Forward. To cancel the busy call forward:Dial *91.
*92	 Delayed Call Forward. To set up delayed call forward: Dial *92 followed by the number to forward the call. The default timeout before the call is forwarded is 20 seconds.
*93	 Cancel Delayed Call Forward. To cancel the delayed call forward: Dial *93.





CONTACTS

The GXV3380 supports local, LDAP and BroadWorks Xsi Contacts.

To access GXV3380 contacts, on the phone's idle screen, tap on icon ² on the right panel. The following figure shows Contacts on the GXV3380.

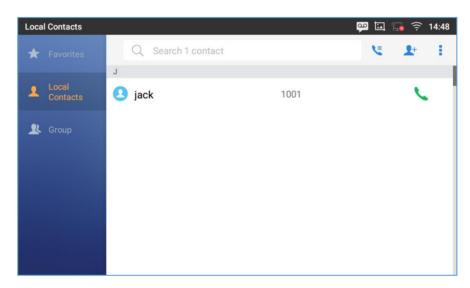


Figure 85: GXV3380 Contacts

The BS Contacts is the BroadWorks Xsi Contacts. It needs to be configured with the remote BroadWorks server to enable this feature.

Local Contacts

The local contacts can save up to 1000 entries. Users can manage contacts by adding, deleting and modifying single contacts, downloading contacts from HTTP/TFTP server, importing contacts from external storage and exporting contacts to external storage.

Note: A reminder prompt is shown on the GXV3380 LCD screen when adding a number of contacts more than the allowed one (when importing contacts for instance).

Add Single Contacts

- 1. On the Local Contacts menu Tap on to bring up "Create Contact" dialog to manually add a new contact. See [Figure 86: GXV3380 Contacts Add New Contact].
- 2. Type First name, Last name, Phone number and other information for the new contacts. Please make sure the account number field is selected so the GXV3380 will use this account to dial out the new contact. The account number field is located on the left of the "Phone" filed as highlighted below.





Create cont	tact	ज व्य	((i·	16:10
<				~
		2		
	Name	First name Last name		
	Phone	Mobile • Use active • Phone		
	Email	Home - Email		
	Groups	Select groups		
	Ringtone	System ringtone		

Figure 86: GXV3380 Contacts - Add New Contact

Note: When typing a number using dial pad, "Add to contacts" button will appear as displayed on following picture, to add a new entry to your contacts list if the input number does not match any entry in your contacts.

Enter Number			• 🖬 👊	🐠 🍒 渷 16:10
S 1003 -	1004			×
Add to contacts	1	2 ABC	3 DEF	ک Audio call
	4 _{GHI}	5 JKL	6	Video call
	7 PQRS	8 TUV	9 wxyz	(۱)
	*	O OPER	# send	

Figure 87: Add to Contacts from Dial Pad

Import/Export Contacts

If the users have the GXV3380 phonebook file saved in local storage or external storage device that has been plugged into the GXV3380, the phonebook file can be directly imported to the Contacts. There are two different formats supported for the phonebook file:"vcard", and "xml". Users could manually create contacts first and export the phonebook file in vcard or xml format to take a look on the phonebook file. **To Import Contacts:**

- 1. Open Contacts.
- 2. Tap on More on the upper right corner of the Contacts screen.
- 3. Select "Import contacts" to bring up the dialog below.





- 4. Fill in the import options and scroll down to the bottom of the screen.
- 5. Tap on "Select file" to import phonebook file from the directory in internal or external storage device.

nport contacts	📮 🗔 ঝ 🎅 16	5:09
<		~
Clear old history		
Clear mode	Clear all >	
Replace duplicate entries		
Replace duplicate entries mode	Replace by name >	
File encoding	UTF-8 >	
File type	xml >	
Select file	Not selected	d

Figure 88: GXV3380 Contacts - Import Contacts

To Export Contacts:

- 1. Open Contacts.
- 2. Tap on More on the upper right corner of the Contacts screen.
- 3. Select "Export Contacts " to bring up dialog below.
- 4. Select the file encoding and file type for the exported phonebook file. By default, the GXV3380 is using "UTF-8" as the encoding method.
- 5. Tap on "Choose Directory" and select the directory where the phonebook file will be exported to.

Export contacts	📪 🖬 🃭 🤶	16:17
<		~
File encoding	UTF-8	>
File type	xml	>
Choose directory	Not sele	cted

Figure 89: GXV3380 Contacts - Export Contacts





Download Contacts

The GXV3380 supports downloading XML phonebook from a remote HTTP/TFTP/HTTPS server to local Contacts. When downloading the phonebook, the GXV3380 sends request to the HTTP/TFTP/HTTPS server looking for file **phonebook.xml**. For more details about GXV3380 phonebook, please refer to this <u>guide</u>.

To download phonebook:

- 1. Make sure the GXV3380 can connect to the HTTP/TFTP/HTTPS server and the phonebook.xml file in correct format is downloadable from the HTTP/TFTP/HTTPS server.
- 2. Open Contacts.
- 3. Tap on More on the upper right corner of the Contacts screen.
- 4. Select "Download Contacts" to bring up the dialog below.
- 5. Fill in the necessary options and then tap on in the upper right corner of the screen. The GXV3380 will send out request to the configured HTTP/TFTP/HTTPS server.

Download contacts	💴 🗔 🍡 🎅 16:	:24
<	× <u>4</u>	Ŀ
Replace duplicate entries mode	Replace by name >	
Download mode	http >	
File encoding	UTF-8 >	
Time intervals	None >	
Download server	192.168.5.56	
Username	Not configured	
Password	Not configured	

Figure 90: GXV3380 Contacts - Download Contacts

Search Contacts

- 1. Open Contacts.
- 2. Tap on the search field \bigcirc .
- 3. Enter a contact's name or a number to search. The search result will be automatically updated and displayed when entering the key words.





Local Contacts	😳 🗔 ᢇ 🎅 16:30
< Q j	۲
All contacts	1 found
2 jack 1001	N.
$\begin{bmatrix} \mathbf{q} & 1 \\ \mathbf{q} & \mathbf{w} \end{bmatrix}^2 \begin{bmatrix} \mathbf{e} & 3 \\ \mathbf{e} & \mathbf{r} \end{bmatrix} \begin{bmatrix} \mathbf{f} & \mathbf{f} \\ \mathbf{f} & \mathbf{f} \end{bmatrix} \begin{bmatrix} \mathbf{f} & \mathbf{f} \\ \mathbf{f} & \mathbf{f} \end{bmatrix} \begin{bmatrix} \mathbf{f} & \mathbf{f} \\ \mathbf{f} & \mathbf{f} \end{bmatrix}$	o [°] p [°]
asdfghjk	
The second secon	! ? 🔶
?123 ,	. 😅

Figure 91: GXV3380 Contacts - Search Contacts

Use Contacts

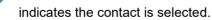
Once the contacts are added, users could navigate in the contacts list \checkmark to make a call and manage the contacts furthermore.

Make a Call to Contacts

Scroll up/down to find the contact in the list and tap on to call this contact.

Select Contacts

- 1. Scroll up/down to find the contact in the list.
- 2. Touch and press on the contact for about 2 seconds to show more options such as Delete contact, add to blacklist etc.
- 3. To select a batch of contacts at the same time, press More on the upper right corner of the contacts screen and select Batch operation, Tap on the checkbox for the contacts to be selected.







Local Contacts	1			🖾 🖇 🔂 🤶 09:00
\star Favorites	< *	• 2	۵ 😢	Selected 2 people
Local Contacts	J 2 jack		1001	~
L Group	Michael		1002	

Figure 92: GXV3380 Contacts - Select Contacts

Add Contacts to Favorites

- 1. Select the contact/contacts to be added as described in [Select Contacts].
- 2. Then tap on to add the contacts selected to Favorites

There are two other methods to add contacts to favorites.

- Directly pressing on the contact and tap on To add the contact to favorite.
- Tapping on "Favorites" on the Contacts screen to navigate to favorites category and tap on

to

select the contacts to be added to favorites then tap on

Favorites			💴 🗔 ᢇ 🎅 17:21
🛨 Favorites	Contemporation Contemporatio Contemporation Contemporation Contemporation Cont	Q Search 2 contact	~
	J		
Local Contacts	\rm jack	1001	
	М		
👤 Group	Omega in the second	1002	

Figure 93: Add Contacts to Favorites





Edit Contacts

- 1. Tap on a contact from the contacts list
- 2. Tap on **to edit the contact**.

Send Contacts to Desktop Shortcut

- 1. Long press on the contact
- 2. Tap on Send to Desktop from the menu.

Share Contacts Via Bluetooth

Users can share a single contact or a batch of contacts. Refer to the following steps to do so:

• Sharing a single contact:

- 1. Long press on the contact
- 2. Select "Send" from the menu then choose the Bluetooth device that you want to share the contact with.

• Sharing a batch of contacts:

- 1. Select the contacts as described in [Select Contacts].
- 2. Press on to share the selected contacts via Bluetooth

Add Contacts to Blacklist

Users can add a single contact or a batch of contacts to the black list. Refer to the following steps to do so:

• Add a single contact to black list:

- 1. Long press on the contact
- 2. Select "Add to Blacklist" from the menu.

• Add a batch of contacts to black list:

1. Select contacts as described in [Select Contacts].

2.Press on to add the selected contacts to the blacklist





Add Group

Open Contacts and tap on	Let to access "Group". To add a new group, tap on	and name the
new group.		

Group ∞ ⊡ ∦ 17:35 Create new group 0 people > Group name 0 people > Cancel w е t u 0 q r y D d f h а S g k b ? z Х С ν n m ?123 ٢

Figure 94: GXV3380 Contacts - Add New Group

Add contacts to Group

To add contacts to a group, tap on the group then tap on



, check the contacts to be added to the

group and press

▲ Note:

- Users could also select a group for the contact when adding or editing the contact.
- Ringtone can be assigned in group as well as single contact. If the group has ringtone set to "Custom Ringtone", this ring tone has the highest priority when there is an incoming call to the contact.

Contacts Storage Status

The GXV3380 default maximum contacts storage is up to 2000. To check contact storage status, tap on

More on the upper right corner of the contacts screen to bring up contacts options, scroll down and select "Storage Status".





Contacts			ŭ V	<u>↑</u> * ₽	<u>a</u> 16:57
★ Favorites	Q Search 665 contact			د ی	Ŀ I
Local Contacts	AA performance testi	5920			A B C D E
	Albert Chan Storage status	2174			G H I
	Stored:665 Total:2000	1571-0			С J к L М
	B				V O P Q R
	혽 BaiXiaoDan	3549			S U V
	BaiYuan	5361			× × × × × × ×

Figure 95: GXV3380 Contacts - Storage Status

Note:

Users could increase the number of maximum contacts storage to more than 2000 contacts on GXV3380. Users may access the phone through SSH and change the P value P1688 to another number (<=10000) to increase the default contacts storage. In this case, if users increase this default P value, the phone resource will be cost, and the phone performance will be slower.





GXV3380 SETTINGS

Settings		🗭 🗔 🗙 🔛 06:09
	(-(Call forwarding	🔇 Auto answer
Features	🔮 Harassment interception	Account ringtones
	Shared call appearance (SCA)	Bluetooth
	🔛 Ethernet settings	🔶 Wi-Fi
Network	🎌 VPN	General network settings
	Proxy settings	Tethering & portable hotspot

Figure 96: GXV3380 Settings

Users can find all the features and options that require configuration. Please, refer to the following table to have a clear idea about all the options available under this section:

Features	 Call forwarding Harassment Interception Shared Call Appearance (SCA) Auto Answer Account Ringtones Bluetooth
Network	 Ethernet Settings VPN Proxy Settings Wi-Fi General Network Settings Tethering & Portable Hotspot
Basic	 Sound Language & Keyboard Display Date & Time





	 Security Settings Peripherals Accounts Power Information Reboot the phone
Apps	 Application Management Default Application Notification Center
Advanced	 Account Settings System Updates Syslog System Security
Status	 Account Status Network Status System Info Storage Status





HARASSMENT INTERCEPTION

The GXV3380 has blacklist support for users to manage incoming calls. To access blacklist, tap on "Settings" icon then under "Features", access "Harassment Interception".

Blocked Contacts

The blocked Contacts are the contacts that were added to the blacklist, the GXV3380 will block any calls coming from these contacts. To show the blocked contacts tap on Blacklist from the Harassment Interception page.

Blacklist		📪 🗔 🕴 🕞 🎅 17:50
< Blacklist		1 :
2 jack 1001	Blocked(0)	Unblocked

Figure 97: List of blocked contacts

Block History

To show the history of blocked contacts/numbers, tap on call history from home screen then on "Block".

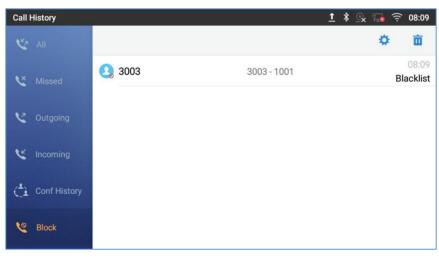


Figure 98: Block History

Delete Block History

- 1. In the block history, tap on the recycle bin icon $\overline{\mathbf{u}}$
- 2. Confirm the deletion of the complete blocking record by pressing "OK"





Edit Blacklist

Tap on Blacklist under the Harassment Interception Menu to show the blacklisted contacts

• Add number to blacklist

1. Tap on to start adding new entry to the blacklist. The blacklist can be added manually, from contacts, or from call history.

Blacklist			💴 🖇 🔂 🎅 10:07
< Blacklist			L +
jack 1001	Blocked(3)		Unblocked
	Add number to blacklist		
	Choose from contacts	۲	
	Choose from call history	0	
	Manually enter the number	0	

Figure 99: GXV3380 Blacklist - Add Number to Blacklist

2. The following figure shows manually adding number to blacklist. Once **Manually add** option is selected, a window will be prompted for users to enter the phone number in the first field and name/note in the second field (optional). Tap on **OK** to finish the adding operation.

Blacklist						<u>9</u> 🖽	। 🗔 🖇 ঝ 🤶 10:15
< Blac	klist			Add numbe	er to blacklist		2+
2	jack 1001		Enter phone number			- 1	Unblocked
			No	Note (optional)			
					Cancel	OK	
	-	+	•	1	2	3	
	*	/	,	4	5	6	→
	()	=	7	8	9	
		English		*	0	#	

Figure 100: Manually Add Number to Blacklist





• Edit Blacklist

- 1. In the blacklist, touch and press the entry for about 2 seconds a prompt allowing changing the name/note is displayed
- 2. Change the name/note.
- 3. Tap on OK once done.

• Delete Blacklist

Users can Delete/unblock contacts from the blacklist using two methods:

- 1. From the blacklist menu press on "Unblocked" to no longer block the calls from coming from this contact.
- 2. From the contacts menu, long press on the contact and press "Remove from Blacklist".

Intercept Anonymous calls

The GXV3380 gives the possibility to intercept anonymous calls for each account registered:

- 1. Enter the harassment Interception Menu.
- 2. Check Intercept Anonymous Calls as shown on the figure below.
- 3. Check the account to apply the interception.

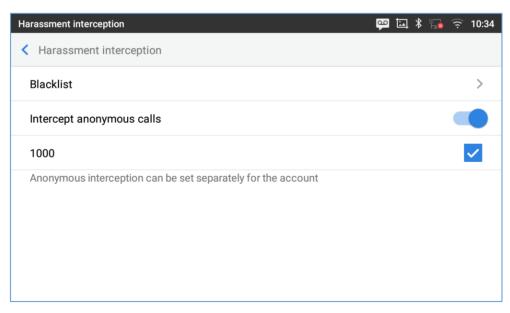


Figure 101: Intercept Anonymous Calls





CALL HISTORY

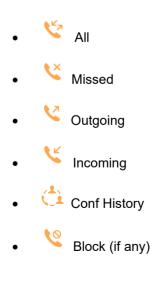
The GXV3380 supports local and BroadWorks Xsi Call history. Tap on idle screen to access Call history. The following figure shows the call history on the GXV3380.

Call History			İ 🕴 🕵 🔚 🎅 08:11
K All			亩 🖍
V Missed	2 💐 3004(3)	3004	08:01 1 min 50 sec 💊
•7	2 😢 3	3	08:01 0 sec
V Outgoing	2 🛯 3003(4)	3003	08:01 2 min 27 sec
🕊 Incoming	3002(6)	3002	05/11/2018 16:27 0 sec
Conf History	🔼 < 53003(2)	53003	05/11/2018 16:25 0 sec
🔇 Block	2 😢 51002	51002	05/10/2018 08:07 0 sec
		1002	05/09/2018 14:11 28 sec

Figure 102: GXV3380 Call History

Local Call History

There are four different categories in the local call history. Users could tap on the icon on the top menu to access the corresponding call logs:







Dial Out from Call History

Tap on one of the call history entry to call this number directly. The phone will use the same account as the call log when dialing out.

Call History Options

- Touch and press the call history entry for about 2 seconds until more option window pops up
- Users can edit this number before calling, add this number to contacts, add this number to balcklist etc...

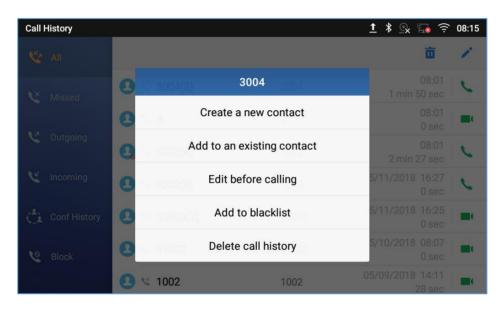


Figure 103: GXV3380 Call History – Options

Delete Call History

Delete the entire call history

Users can delete the complete call history by pressing the directly afeter accessing the call history page.

• Delete a single call history entry

Users can delete a single call history entry by pressing the entry for about 2 seconds to bring up the options then select Delete call history.

- Delete multiple call history entries
 - Press on *the top right corner of the screen and select the entries to be deleted*

• Tap on to delete the entries.



0



Call History Details

Call Details			♥ ⊑ \$	3 🍒 🤶 11:52
< 2 1005 1005	1000	•	L 10	ā 0
% 10:56				00:03 📞

For each call history entry, users could tap on the entry to access the details.

Figure 104: GXV3380 Call History - Details

Users could find the following call details by tapping on the entry:

- The Call date: the time when the call was initiated.
- The Call duration: The period of time when the call was in progress.
- The type of the call: Specifying if the call was a Video or an Audio Call.

Note: Call details under conference history include the previous details of the conference and for each one of the participants.

The following operations could be done:

- Dial out this number directly.
- Bring up dial screen with the call history number. Users could edit the number before dialing out.
 - Add to Blacklist
- Delete the entry.
 - Options ,"Create a New Contacts", "Add to an Existing Contact".





SMS

The GXV3380 has built-in SMS application to send/receive message, if the SIP server and the other party support SMS message. Users can create, edit draft, delete and check the storage status of SMS.

Tap on 🧧 from the phone's desktop to launch SMS application.

SMS	- T	12:01
	Ó	۵
1006 1 Hello		12:00

Figure 105: GXV3380 SMS Message

View SMS

On the SMS list screen, tap on one of the messages to view the SMS details.

SMS		ဩ 🏗 12:01
< 🚺 1006 1005		S 🖍 🗜
Hello Nice to meet you.	12:00	Hello
		Nice to meet you too.
9		1

Figure 106: View SMS Dialog

- Users can press on 🔽 in order to make a call to the account's number on that conversation.
- Users can press on in order to "delete", "lock", "unlock" or forward a message or a batch of messages from the conversation.
- Users can press on ¹/₂ in order to add the number as a contact in the GXV3380.





Create New SMS

SMS		ဩ 🏗 16:19
< 1005 -	Add contact	1
Ļ	Ļ	
Account to be used to send the message	Add the account to send the message to.	Choose the account to send the message to from contacts
Choose one of the message replies		
already configured	Write the message	Send the message
P		7

Tap on \blacksquare in SMS application to start composing a new message.

Figure 107: Create a New SMS

- 1. Select account to send the message from. (**Note**: Only registered accounts will be shown on the selection drop-down list, if you cannot find your account then make sure it's registered).
- 2. Enter the account number to send the SMS message to:
 - Add number to send the message to.
 - Enter the Number/Name of an existing contact to send the message.
 - Users could also select contact from GXV3380 Contacts by tapping on "Contacts" icon so on the upper right of the page. See Figure 89.
- 3. Input content: Enter the message content on the bottom field of the screen. Tap on "Done" from the Keyboard once finished.
- 4. Send message: Tap on the arrow icon when you are ready to send the message out.

Delete SMS

- 1. Users can press and hold one SMS message in a conversation for about 2 seconds until a prompt appears where "Delete" can be pressed in order to delete the chosen SMS message.
- 2. In order to delete one conversation, users can press and hold the conversation for about 2 seconds until a prompt appears where "Delete" can be pressed in order to delete the chosen SMS message.
- 3. Users can delete a batch of conversations by pressing on ^{III}, then the conversations can be selected in order to delete them by pressing the same icon.





SMS Settings

Users can verify the SMS Settings by pressing on "Settings" icon 🔅 from the conversations screen.

- **Storage Status**: The SMS app supports up to 1000 messages, "storage status" helps users to verify the current number of messages on the GXV3380 and the storage space that still available.
- **Enable Quick Reply**: Enable this feature in order to automatically send a quick reply when an incoming call is rejected.
- **Choose a quick reply message**: Users can add more quick reply messages by clicking on •, and choose the one that will be used and sent automatically when an incoming call is rejected.

SMS	記 09:54
SMS settings	
Storage status	6 / 1000
Enable quick reply Quick reply will be sent when the call is rejected	
Choose a quick reply message	1 >
1	I am busy now. I will call you later.
2	sorry, I'm not available at the moment. 😑
	Add a reply message 🛨

Figure 108: SMS Settings





RECORDER

GXV3380 Recorder application allows users to record audio and access recording files from call recordings.

There is no time limit on the recorder as long as there is enough space to save the recording file. Tap

Call Records

During an active call, users have the option to record the conversation. The recorded conversation can be retrieved from the recorder application. The account and date are specified in each record's file name.

Recorder		💴 🛄 🛨 🔛 09:12
		• Q :
2000-20190212091151	00:05	09:11 41KB
2000-20190212091134	00:07	09:11 54KB

Figure 109: Recorder Application

Audio Records

To use the recorder app to record audio, tap on is open the recorder.

- 1. Tap on to bring the recording page
- 2. Tap on 🕑 to start recording





Recorder	• 00:00:00	🗭 🕇 🗔 岸 🖓 09:50
	×	

Figure 110: Recording Audio

3. Users can tap on by during the recording to mark a section of the conversation (a red flag will be displayed besides the record's file name to indicate that it's marked)

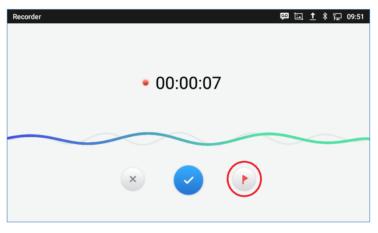


Figure 111 : Flag Mark

4. Tap on 🖄 to cancel the recording, or on 🕑 to end the recording. The file will be saved and accessible under Recorder application. Users can tap on the recording file to play the recording.

Recorder		💬 🗔 🛨 米 🔛 09:51
		• Q :
예· REC-20190212095059 🟲	00:19	09:51 1.6MB
帅 REC-20190212094301 ►	00:08	09:43 736KB
· REC-20190212091234	00:05	09:12 424KB
2000-20190212091151	00:05	09:11 41KB
2000-20190212091134	00:07	09:11 54KB







Recorder Settings

User can view the information about storage status, Enable/Change a password for accessing the Recorder

application by taping on *followed by* **Settings**:

1. From the phone's desktop page click on it to open the recorder.

Record	ler		🚥 🗔 🕇 🕯 ⋤ 09:51
necon			 ○ Q []
ф	REC-20190212095059	00:19	09:51 1.6MB
ф	REC-20190212094301	00:08	09:43 736KB
ф	REC-20190212091234	00:05	09:12 424KB
6	2000-20190212091151	00:05	09:11 41KB
e	2000-20190212091134	00:07	09:11 54KB

Figure 113: Recorder Menu

- 2. Click on Menu icon on the top right as shown above
- 3. Tap on Settings

Recorder		💴 🕇 🗔 🖇 🖫 11:13
		• Q :
ቀ REC-20190212101301	00:01	
• REC-20190212100457	More	
	Edit	09:51 1.6MB
• I REC-201902120 4301	Sort by	09:43 736KB
ф REC-201902120	Settings	09:12 424KB
2000-20190212091151	00:05	09:11 41KB
\$ 2000-20190212091134	00:07	

Figure 114: Menu Options





Recorder	🗭 🗔 🛨 🖇 🖫 11:31
Recorder settings	
Storage status	496MBUsable / Total500MB
Not enough space for recording	Replace old recording \rightarrow
Please input the max space (MB)	500M >
Enable password Entering the recording management requires password.	
Change password	>

Figure 115: Recorder Settings

4. Users can enable and choose a password to be set for accessing the Recorder application by taping on **Enable Password**:

Recorder		💬 🛄 🕇 🖇 🖫 11:30
Recorder settings	3	
Storage status		496MBUsable / Total500MB
Not enough space fo	Set password	Replace old recording >
Please input the max	Input password not less than 4	500M >
Enable password Entering the recording ma	Confirm password	
Change password	Cancel OK	>

Figure 116: Set Password

5. Users can change the preconfigured password by taping on **Change password**:

Recorder		📟 🗔 🛨 🖇 🖫 11:31
< Recorder settings		
Storage status	Change password	BUsable / Total500MB
Not enough space fo	Please input the old password	ice old recording >
Please input the max	(Input new password)Input password	500M >
Enable password Entering the recording ma	Confirm password	
Change password	Cancel OK	>

Figure 117: Change Password





Files operations

Recorder		👳 🗔 🕇 🏗 11:13
		• Q :
ቀ REC-201902121 <mark>01801</mark>	REC-20190212101301	10:13 104KB
• REC-201902121 0457	Export	10:05 816KB
	Send	09:51 1.6MB
	Rename	09:43 736KB
ቀ REC-201902120 234	Lock	09:12 424KB
2000-201902120	Delete	09:11 41KB
2000-20190212091134	4 00:07	09:11 54/2

Users could long press on each file to select it then perform the following operations on the select file.

Figure 118: Files operation

Export: Choose this option to export the file to other storage destinations (SD card as example). **Lock/Unlock:** Users could lock and unlock the file.

Send: Make sure to enable Bluetooth on the phone in order to send the file to other devices.

Rename: Click on this option in order to rename the file.

Delete: Choose this option to delete a file

Users can **Export** or **Delete** recordings alternatively by pressing on the Menu key 🧵 ,click on **Edit** and

then select the file to operate on; choose $\stackrel{\text{(1)}}{=}$ for file export, $\overline{\text{(2)}}$ to delete or $\stackrel{\text{(2)}}{=}$ to send via Bluetooth and 3rd party APPs.

Record	er					5 <u>0</u>	ີລີ 12:02
<	Ċ		Ō			Selected1	
ф	REC-201	904290	00200	00:03			✓
ф	REC-201	904290	00145	00:08			

Figure 119: Export/Delete files





FILE MANAGER

File Manager is a tool that allows users to delete, move, copy/past, send and rename files. It helps users to access and manage files in local storage as well as external storage devices (e.g, SD card/USB flash

drive). Tap 📁 on the phone's menu or desktop to launch File Manager application.

Files Operations

Copy and Paste Files

Follow the steps below to copy and paste a file on the GXV3380:

- 1. Open file manager and navigate to the directory of the file to be copied. Touch and press on the file for about 2 seconds until the option s window pops up then press Copy.
- 2. Select the location to which you want to past the file and press on \square .

File Manager	<u>မ</u>	🔄 🛨 🖇 🖵 06:18
		Q 🖍 11
	Screenshot_20190213-061814.png	realize Laws
🖾 Pictures		станования допасня Али ни станования Станая — слования и
	Screenshot_20. Scre ^{Copy} d_20. Screenshot_20.	Screenshot_20.
Audio		3-060944.png
- Addio	Move	Constantiation of the second s
•		
😵 Video	Screenshot_20. Scre Send _20. Screenshot_20.	Screenshot_20.
	^{:1} .050817.png	2-113144.png
[↓] Download	Rename	
	Screenshot_20. ScreDelete 20. Screenshot_20.	Screenshot_20.
	2-113101.png2-113041.png2-113032.r ng	2-113020.png

Figure 120: GXV3380 File Manager – Copy File

Or

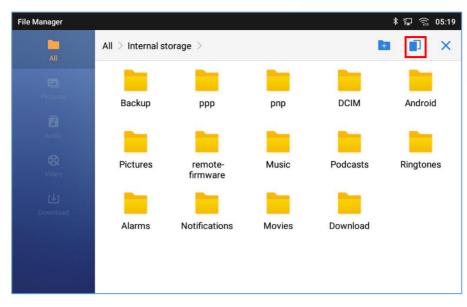
1- Press ¹ on the top right corner of the screen and select the files to copy

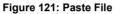
2-Tap on \Box to copy the files selected

3-Select the directory to which you want to past the files then press









Move Files

The steps to move a file are similar to the steps to copy/paste a file. The difference is once the file is moved, the file will not be kept in the source folder. Follow the steps below to move a file on the GXV3380.

1. Open file manager and navigate to the directory of the file to be moved. Touch and press on the file for about 2 seconds until the options window pops up then press Move.

Ö.

2. Select the location to which you want to past the file and press on

File Manager		00	<u>t</u>	* 記 (06:18
All			Q	/	11
	Screenshot_20190213-061814.png			••••••••••••••••••••••••••••••••••••••	
Pictures	Сору	20.	Scree	enshot_	20.
J Audio	<mark>3 061814.png3 061757.png3 061729.p</mark>	ng		50944.p	
a Audio	Move		Communication of the second		
😧 Video	Screenshot 20. Scre Send 1.20. Screenshot	20.	Scree	enshot_	20.
		ng	2-1	13144.p	ng
[⊥] Download	Rename				
	Second 20 Second Delete	20.		enshot_	
		ng	2-1	13020.p	ng
			1.1		

Figure 122: GXV3380 File Manager - Move





Send Files

The users can send a file via Bluetooth. Please make sure Bluetooth is turned on and connected to the Bluetooth devices. Otherwise, users will be directed to set it up before the file can be sent out.

To send a file:

- 1. Open file manager and navigate to the directory of the file to be sent over. Touch and press on the file for about 2 seconds and press send
- 2. Select the Bluetooth device to which the file will be transferred

Or

- 1. Open file manager and navigate to the directory of the file to be sent over then press on
- 2. The check boxes will appear then check the files to be sent over

3. Press on to send the selected files via Bluetooth then choose the Bluetooth devices to send the files to.



Figure 123: GXV3380 File Manager - Options

Delete Files

- 1. Open file manager and navigate to the directory of the file to be deleted. Touch and press on the file for about 2 seconds until more options appear.
- 2. Scroll down and select "Delete".

Or,

1. Open file manager and navigate to the directory of the file/files to be deleted the click on





- 2. The check boxes will appear then check the files to delete
- 3. Press on
- to delete the files selected.
- 4. Tap on **OK** to confirm.

File Manager				te	🛯 🕴 🖵 斎 05:20
All	< 🗷	o o	Ö		3 selected
Pictures	Screenshot_20 190327-0519	Screenshot_2 1-143657.png	Screenshot_2 1-143657.png	Screenshot_2 1-135405.png	Screenshot_2 1-135332.png
Audio	Scree 1-13: Delete :	3 files?	Screenshot 2	hot_2 56.png	Screenshot_2 1-121550.png
Video	Scree 1-121246.png	1-121144.png	Cancel	OK hot_2	Screenshot_2 1-120943.png
	Screenshot_2	Screenshot_2	Screenshot_2	Screenshot_2	Screenshot_2
	1-120938.png	1-120842.png	1-120441.png	1-063636.png	1-063554.png

Figure 124: Delete File(s) via File Manager

Rename a File

- 1. Open file manager and navigate to the directory of the file to be renamed. Touch and press on the file for about 2 seconds until more options appear.
- 2. Tap on "Rename". A new dialog window will pop up for users to enter the new name.
- 3. Tap on **OK**.

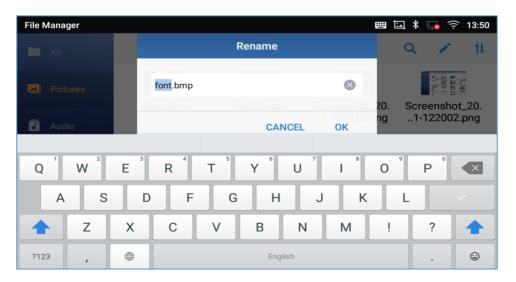


Figure 125: Rename File





File Categories

The file manager will categorize the files stored on local/external storage based on the type of files. The available categories are

- All: gives access to all internal storage files as well as external storage devices.
- **Pictures**: contains all the pictures stored on the phone including screenshots, camera pictures and external pictures.
- Audio: contains all the Audio file on local and external storage.
- **Video:** contains all the videos stored on the phone including recorded videos from camera and videos stored on external devices.
- **Downloads**: in this category the phone will list all the downloaded files such as apps, document, music, videos ...etc.





GS MARKET

The GXV3380 supports extensive amount of 3rd party Android applications. Users could install those applications from the built-in GS Market. If Google Play application is installed from GS Market, users could log in and download all kinds of applications there as well.

Tap on at the phone onscreen menu to launch the GS Market. Users could browse, search, download and install the apps from there for tools, games and other applications.

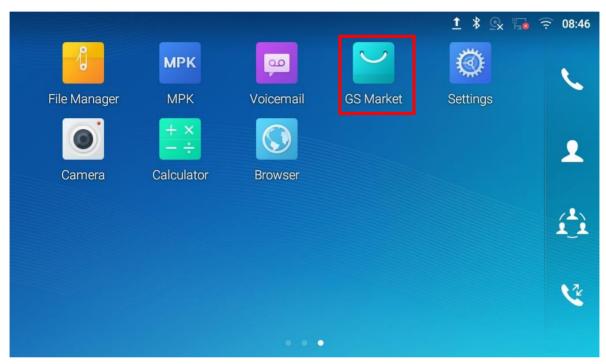


Figure 126: GS Market - Onscreen Menu





FTP SERVER

The GXV3380 supports file transfer via FTP server. Once installed, users could access the GXV3380 file system from PC.

There are two ways for accessing FTP Server application:

- Users can either access the Built-in GXV3380 application 🧧 in the **application screen**
- Go to GXV3380 application screen \rightarrow File Manager, and click on the icon \blacksquare .

FTP Server	드 🔍 ټ 04:43
 	\$
You can use FTP service to manage your files via PC	
Start FTP server	

Figure 127: FTP Server – Start

Tap on "Start FTP Server" to turn the server on. The FTP server address URL will be provided on the screen.





FTP Server		🎟 🖾 🔍 🏪 04:43
<		\$
	ftp://192.168.5.176:2121/	
	Stop FTP server	

Figure 128: FTP Server – Stop

For security purpose, users could also tap on in the above figure to set up username, password, port number and directory for remote access. By default, when the users access the ftp server from a PC, a prompt will show asking for user name and password. The default user name and password are "admin".

FTI	P Server	ဩ 🏧 🏪 15:07
	Settings	
	Enable username and password	۰
	Username and password	
	Port number	2121
	Select directory	Internal storage 👻

Figure 129: FTP Server – Settings





CAMERA

The GXV3380 has built-in Camera to support taking pictures and recording videos. The camera can be used for SIP video calls or video calls via 3rd party applications.

Note: During SIP video calls or video calls via 3rd party applications, the camera cannot be accessed to take pictures or videos.

To access Camera to take pictures and videos, tap on Camera icon 🤎 on idle screen.

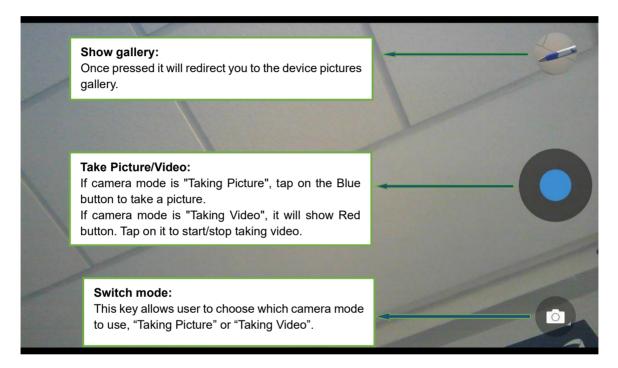


Figure 130: GXV3380 Camera

Take Picture

- 1. Press **v** to take picture.
- 2. The captured picture can be accessed under File Manager \rightarrow Internal Storage \rightarrow DCIM \rightarrow Camera.
- 3. To view the last taken pictures, swipe from right to left on camera screen.

Record Video

- 1. Swipe from left to right on camera screen or press menu button, then tap on then type on to select the video mode.
- 2. Tap on **v** to start recording.





- 3. The recorded video can be accessed under File Manager \rightarrow Internal Storage \rightarrow DCIM \rightarrow Camera.
- 4. To view the last recorded videos, swipe from right to left on camera screen.

Angle Adjustment

On the back of the GXV3380 camera, users could scroll the wheel up/down to adjust the camera angle. If

users scroll the camera all the way up until the icon shows up on the status bar of the screen, the camera is turned off.

Gallery

The GXV3380 has built-in Gallery for users to view pictures and play videos from GXV3380 internal storage. Users could also perform basic editing tasks on pictures under Gallery page.

To access the recently taken pictures or recorded videos, click on the circular key on the right top corner of the camera sceen.

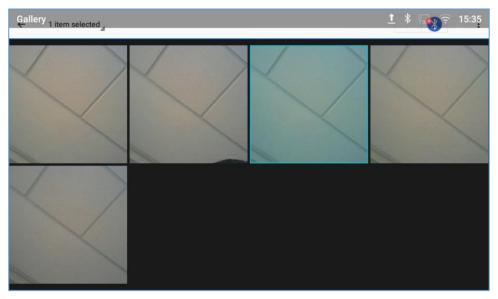


Figure 131: Recent pictures and videos page

On this page, users have the ability to perform operations, such as:

- Tapping on 🖆 button to share the file via Bluetooth or a 3rd party application.
- Tapping on 🧕 button to share the file via Bluetooth.
- Tapping on ^{III} button to "Edit", "Rotate left", "Rotate right", "Crop", "Set Picture as", or show "Details".





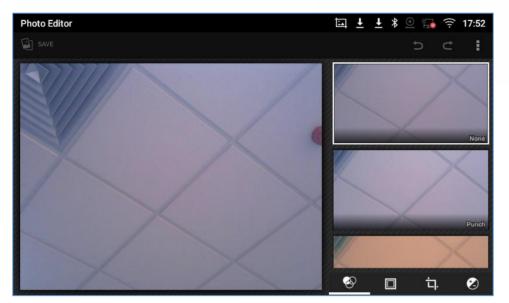


Figure 132: Edit Picture

Note: Videos cannot be edited from the gallery

• Gallery page

To access the Gallery, open the camera click on the circular key on the right top corner of the camera sceen.



Figure 133: Access to the Gallery





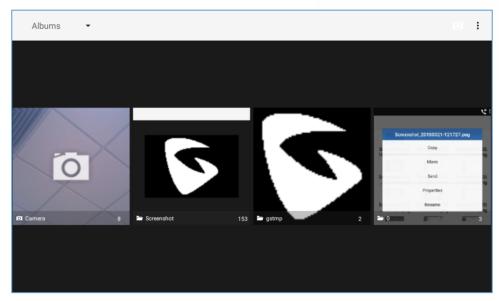


Figure 134: GXV3380 Gallery

On this page from the upper left corner, users can sort the pictures and videos by Album, Location or Time.

• View pictures

Access one group of pictures and videos and select "Grid View" or "Filmstrip View" from upper left corner of the screen to set view mode of the pictures. Tap on a specific picture to view the picture in full screen.

• Pictures Options

When the picture is displayed in full screen, press the Menu button ¹. A list of options will be available for users to select, including "Delete", "Slideshow", "Edit", "Rotate left", "Rotate right", "Crop" or "Set Picture as", etc.

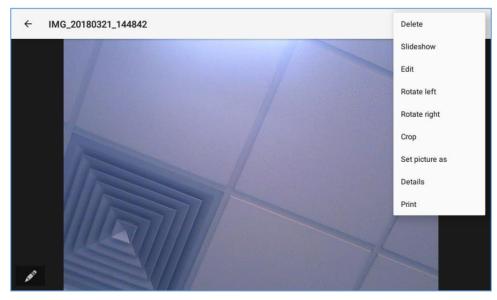


Figure 135: GXV3380 Gallery - Picture Options





• Take picture/video

Tap on On the upper right of the Gallery page to start taking pictures or videos using the GXV3380 built-in camera.

• Select multiple pictures

Touch and press on one of the pictures for about 2 seconds until the picture is highlighted in blue. Tap on other pictures to select multiple pictures. On the upper right of the Gallery screen, users can tap

on it is share the pictures via Bluetooth, tap on it is share the pictures via a third party

application or tap on 📋 to delete the selected pictures.

Screensaver

User can set screensaver from the phone's idle screen under **Settings** \rightarrow **Basic** \rightarrow **Display** \rightarrow **Screensaver**.

Screensaver	Ŧ	₽	* 🏹	(î:	13:56
< Screensaver					
Clock			С		
Screensaver			0		ÅÅ

Figure 136: Screensaver settings

Users can set Screensaver to Clock or Screensaver.

- Clock: When setting the screen saver to Clock the phone will show a clock on the screen when the phone goes to standby mode. Press to set the clock as Digital or Analog and Enable/Disable the Night mode.
- **Screensaver**: Users can set Screensaver from the local images, the default directory (Screensaver), or from Internal storage, or they can set a folder in a remote HTTP server to display

images contained on it as screensaver. Press 🗧 to show the screensaver settings.





Screensaver	<u>†</u> 🕵 🔚 🤶 18:18
Path	
Use network images	
Network image path	Network Images URL Settings
Use local images	/system/media/screensaver/
Preview	Screensaver preview
Time settings	
Animation intervals	Animation intervals settings

Figure 137: Use Network Images

Click on **Use network images** and set the path of the remote screensaver folder.

Screensaver		t	<u>ia</u> <u>t</u>	* 🔍	110 ·	(î•	08:18
Path							
Use network images							
Network image path		Net	work Ir	nages	URL S	ettin	js
	Network image path						
Use local images	192.168.1.22/screensaver		n/r				
Preview			s	creens	aver p	revie	W
Time settings	CANCEL	ок					
Animation intervals			atio	on inte	rvals s	etting	js

Figure 138: Network Image Path





BROWSER

GXV3380 browser could be used in a similar way as a PC-based web browser. Users can open web pages, bookmarks, view history, search ...etc. Tap in the idle screen to launch the Browser application.

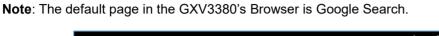




Figure 139: GXV3380 Web Browser

- Touch the screen and scroll up/down/left/right to view the web page.
- Use two fingers on the screen to pinch in or spreading out the page.
- Press the MENU button to or press to access more options including refresh New Tab, find on page, etc.

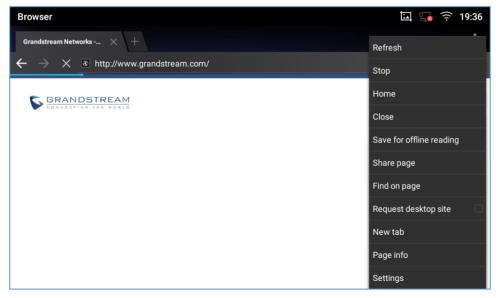


Figure 140: GXV3380 Browser Menu Options





• To open a new window, tap on 🖬 icon on the right side of the tab.



Figure 141: Open New Window in Browser

• To open **Bookmarks**, **History** and **Saved Pages**, tap the icon 🚺 on the upper right of the Browser.



Figure 142: GXV3380 Web Browser-Bookmarks





ACTION URL

GXV3380 supports ActionURL module, and it is used to set the URL for various kinds of phone events on phone web GUI, and when the corresponding event occurs on the phone, phone will send the configured URL to SIP server. To use ActionURL module, users need to know the supported events in this module, and also added the dynamic variables of the supported events on phone web GUI. The dynamic variables of the supported event will be replaced by actual values of the phone, in order to notify the event to SIP server. Please refer to GXV3380 Administration Guide and ActionURL User Guide for the configuration details.

http://www.grandstream.com/sites/default/files/Resources/ActionURL Guide.pdf





CONNECTING GXV3380 TO DOOR SYSTEMS

The GXV3380 offers a powerful integration with Door systems (GDS3710 Door System or others) and allows users to open the door, initiates call and gets real time audio/video stream.

In order to configure the GXV3380 with the door system from the phone side, users need to go under GXV3380 Web GUI \rightarrow Value-added Service \rightarrow Value-added Service. *Please, refer to the GXV3380 Administration Guide for more details about Value-added Service configuration.*

Once the configuration is done, the call from the door system is answered on the GXV3380 in full screen with the configured "open door" button to send the access password to the door system. *Please, refer to the following figure:*

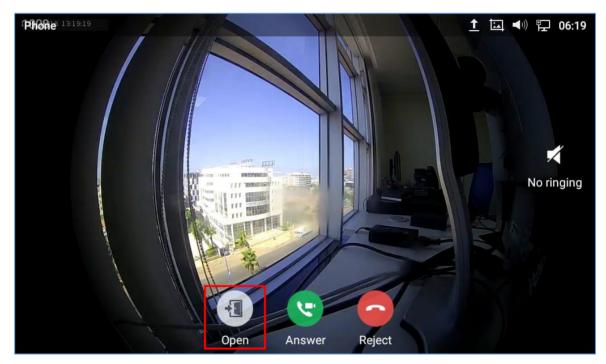


Figure 143: Incoming call from GDS3710 door system

The GXV3380 can be connected with the door system in two different ways, either using peering mode (without a SIP server) or through a SIP server. For more details, please refer to following guide describing the steps to connect the GXV3380 to GDS3710:

http://www.grandstream.com/sites/default/files/Resources/Connecting GDS3710 with GXV33xx.pdf





CONNECT TO NETWORK AND DEVICES

The GXV3380 supports a variety of network connections (Ethernet, Wi-Fi) and device connections, including EHS headset (Plantronics), USB, SD card and Bluetooth device. Users can connect the GXV3380 and transfer files from/to the GXV3380 using a USB connection, SD card or Bluetooth.

Ethernet

Ethernet connection is turned on as DHCP by default. If you would like to use Ethernet connection for network access, please make sure the Ethernet cable is plugged in to the LAN port on the back of the GXV3380.

To configure Ethernet settings on GXV3380 LCD:

- 1. Go to GXV3380's Settings \rightarrow Network \rightarrow Ethernet Settings.
- 2. Touch IPv4 settings.
- 3. Tap on "IPV4 Address Type" to select DHCP, Static IP or PPPoE as the address type.
 - For DHCP, save the setting and the GXV3380 should be able to get IP address from the DHCP server in the network.
 - For static IP, enter IP Address, Subnet Mask, Default Gateway, DNS Server and Alternative DNS server for the GXV3380 to correctly connect to network.
 - For PPPoE, enter PPPoE account ID and password so the GXV3380 can get IP address from the PPPoE server.

WI-FI

WI-FI is supported and built-in on the GXV3380. GXV3380 can be connected to network if Wi-Fi is available within the area.

Turn On/Off Wi-Fi

- 1. Go to GXV3380's Settings.
- 2. Touch Network.
- 3. Check or uncheck the option for Wi-Fi.

Or, users could open the top status bar and tap on WI-FI icon it on/off.

Connect to Wi-Fi Networks

- 1. Once Wi-Fi is turned on, GXV3380 will automatically start the scanning within the range.
- 2. Go to GXV3380's **Settings**.





- 3. Touch Network.
- 4. Touch Wi-Fi Settings.
- 5. A list of Wi-Fi networks will be displayed as scanning result. Tap on the SSID and enter the correct password information to connect to the selected Wi-Fi network.
- 6. The phone will start connecting to the Wi-Fi. The status bar will show Wi-Fi signal strength.
- 7. Once it's added and the password is remembered, the GXV3380 will connect to it again when the SSID is within the range.

Wi-Fi				<u>t</u> * 🔍	🗔 🕤 08:21
< Wi-Fi settings					
Wi-Fi		EMEA_Office			
Available WLAN list	Security WPA2 PSK				
DrayTek_Guest	Password				T n
EMEA_Office	Show password				Va
EMEA_WiFi	Advanced options				♥.
GWNABCD		Cancel	Connect		₹.
5Band					Ta

Figure 144: GXV3380 Connect to Wi-Fi

8. The previous steps allow the GXV3380 to connect the Wi-Fi network with DHCP setting by default. If it needs to be connected the Wi-Fi with static IP settings, please scroll down the setting window and tap to check the "Show advanced options". Then the window will show up the IP settings at the bottom. If the Static is selected, the system will require end user to input IP address, Gateway, Network prefix length and DNS 1 and DNS 2 addresses.

Wi-Fi		İ 🕴 🕵 😱 🎅 11:19
< Wi-Fi settings		
Wi-Fi	DrayTek_Guest	
Available WLAN list	Security WPA2 PSK	
EMEA_Office	Password	Connected 🤜
DrayTek_Guest	Show password	
EMEA_WiFi	Advanced options Proxy None	₹.
GWN8B4DD4	Cancel Connect	•
GWNABCD		₹.

Figure 145: GXV3380 Connect to Wi-Fi-Show Advanced Options





- 9. If there is a need to modify the saved Wi-Fi network setting, the end user should tap and long press the SSID bar in the Wi-Fi setting page. The system will pop up a prompt and then users need to tap on "Modify Network". Then, the phone system will pop up a new window to allow user to check the Wi-Fi parameters and change the setting by checking the "Show advanced options" at the bottom.
- 10. User can also add Wi-Fi Networks manually if the network is hidden or not showing on the list of scanned SSIDs. User needs to roll down the Wi-Fi settings page and press on "**Add network**" and then enter the SSID name, Security type and Password.

Wi-Fi	턻	<u>†</u>	* 9	: 🎵	((ı-	09:47
< Wi-Fi settings						
HP-Print-a0-LaserJet 200 color						•
ALHN-2A44						Ta
ANP_AUTH						Va
ANP_DG						Va
HP-Print-c3-LaserJet Pro MFP						V 6
dlink_DWR-113						Va
Add network						+

Figure 146: Wi-Fi - Add network

Wi-Fi Settings Shortcut

Users can enter the Wi-Fi settings by sliding the Status Bar, then long Press on the Wi-Fi icon.

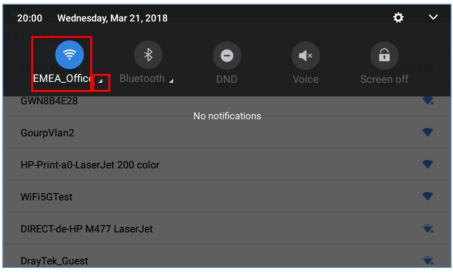


Figure 147: Wi-Fi Settings Shortcut





-Or-

Press the letter under Wi-Fi icon this will show the list of the Wi-Fi networks detected. Press "More Settings" to access the Wi-Fi settings.

<	Wi-Fi				
	EMEA_Office Connected				÷.
	EMEA_Training WPA2 PSK				(Î)
	DrayTek_Guest WPA2 PSK				?
	HP-Print-a0-LaserJe None	t 200 color			((î•
				More settings	
Screen	id System + now ∧ i shot captured. view your screenshot.				
	<u>م</u>	(→(Ť	女	

Figure 148: Wi-Fi Shortcut - Wi-Fi List

For more information about how to use Wi-Fi on the GXV3380, please refer to this guide.

Bluetooth

Bluetooth is a proprietary, open wireless technology standard for exchanging data over short distances from fixed and mobile devices, creating personal area networks with high levels of security. The GXV3380 supports Bluetooth, version 4.2+EDR. Users could use Bluetooth to transfer files, share contact information with other Bluetooth portable devices, use Bluetooth headset for making calls, switch calls to the GXV3380 from mobile devices using Bluetooth hands-free profile, and listen to media (music or other audio output) from the GXV3380

To connect to a Bluetooth device, turn on GXV3380's Bluetooth radio first. The first time when using a new Bluetooth device with the GXV3380, "pair" the device with GXV3380 so that both devices know how to connect securely to each other. After that, users could simply connect to a paired device. Turn off Bluetooth if it's not used.

Bluetooth settings are under GXV3380's Settings→Features→Bluetooth.

Turn On/Off Bluetooth

- 1. Go to GXV3380's Settings \rightarrow Features \rightarrow Bluetooth.
- 2. Check or uncheck Bluetooth option.

Or, users could open the top status bar \rightarrow tap on Bluetooth icon \checkmark to turn it on/off.





Change Bluetooth Device Name

The GXV3380 uses "GXV3380XXXXX" as Bluetooth device name by default where "XXXXXX" are the last 6 digits of the phone's MAC address plus 2, for e.g. If the phone's last 6 digits of MAC address is D33B4C, the Bluetooth's name would be GXV3380_D33B4E.The device name will be visible to other devices when connecting them. Follow the steps below to change the name:

- 1. Go to GXV3380's Settings→Features→Bluetooth
- 2. Turn on **Bluetooth**.
- 3. Select Additional settings.
- 4. Press "Device name".
- 5. Enter a name and tap on "Rename".

Pair GXV3380 with a Bluetooth Device

Before connecting GXV3380 with other Bluetooth device, users must pair them first. They will stay paired afterwards unless they are unpaired.

- 1. Go to GXV3380's Settings → Features → Bluetooth
- 2. Turn on **Bluetooth**.
- 3. Tap **Additional settings** and select "Visible to nearby Bluetooth devices" to make the GXV3380 phone visible to all nearby Bluetooth devices.
- 4. The GXV3380 scans and displays the IDs of all available Bluetooth devices in range. If the device you would like to pair with does not show up in the list (available devices), ensure that the other device is turned on and set to be discoverable.
- 5. If the GXV3380 stops scanning before the other device is ready, press C button to scan again.
- 6. Once the Bluetooth device shows up in the result, tap on it to start pairing. Confirm the passkey in the prompted message (if any). Or if passcode is required, please refer to the device's documentation or other procedures to obtain the passcode.





Bluetooth	🏼 🗱 🔂 🎅 20:23
< Bluetooth	
Enable handsfree mode	
Show received files	>
Additional settings	>
Paired devices(Click the device name to connect or disconnect)	
📞 iPhone	0
Available devices(Click device pairing)	C
GVC3200_7EA175	

Figure 149: GXV3380 Bluetooth - Paired Device

Unpair a Bluetooth Device

- 1. In the Bluetooth settings, tap on ¹ button corresponding to the Bluetooth device.
- 2. Select Unpair.

Bluetooth Settings Shortcut

User can enter the Bluetooth settings by sliding the Status Bar, then long Press on the Bluetooth icon.

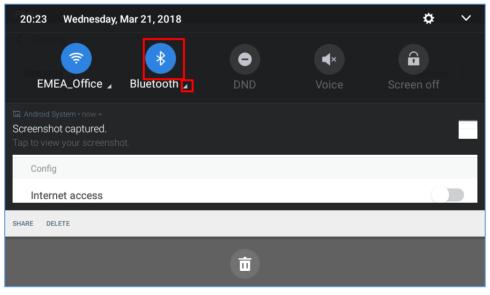


Figure 150: Bluetooth Settings Shortcut





-Or-

Press the letter under Bluetooth icon this will show the list of the paired devices. Press "More Settings" to access the Bluetooth settings.

Sluetooth			
iPhone			*
		More settings	Done
			C2

Figure 151: Bluetooth Setting shortcut 2

For more information about Bluetooth feature on the GXV3380, please refer to the link below: <u>http://www.grandstream.com/sites/default/files/Resources/gxv33xx_bluetooth_guide.pdf</u>

EHS Headset

The GXV3380 supports normal RJ9 headset and EHS headset. To use Plantronics EHS headset:

- Go to the GXV3380 Home screen → Settings → Basic → Peripherals: enable option "Plug RJ9/EHS headset"
- 2. Connect EHS Headset to the GXV3380. Insert headset connector into the RJ9 headset port on the back of GXV3380.





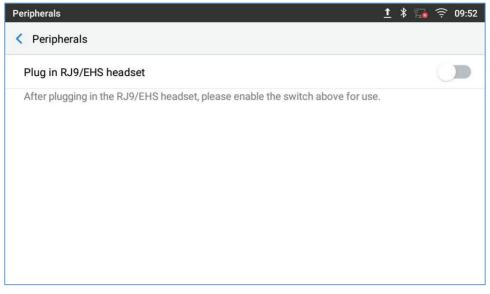


Figure 152: EHS headset

USB Headset

The GXV3380 supports USB Headset, once the headset plugged, it will be detected automatically, and the following icon will be shown on the top right of the status bar, this means a USB headset is connected.



Figure 153: USB Headset Connected

In the calling page, user can press on the USB headset button (shown in figure below) to enable USB headset. The status bar shows the icon modified indicating that the USB headset is being used for speaking.





Enter Number			<mark>،</mark> * ه	🔊 🗔 🤶 20:37
S 1000 -				
¥ 1001 1001	1	2 ABC	3 DEF	ک Audio call
	4 _{GHI}	5 JKL	6	ک Video call
	7 PQRS	8 TUV	9 wxyz	
	*	O OPER	# send	

Figure 154: USB Headset Used for Call

During the call, users can tap on "More" then "Media Channel" to toggle between Handset Speaker and USB Headset.

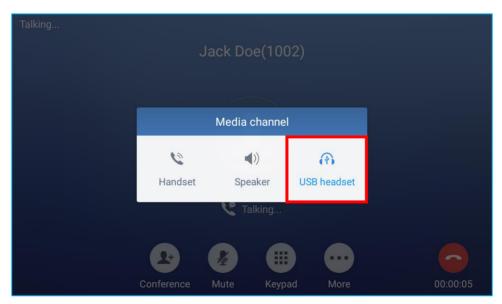


Figure 155: Switch Between Speaker and USB mode

USB

The GXV3380 supports USB connection with USB storage devices. To connect and access USB storage device:

- 1. Insert an USB storage device into USB port at the back of the GXV3380.
- 2. It will take a few seconds for the GXV3380 to prepare the connection. Then the USB storage icon will show on the status bar.





3. To access USB storage, go to GXV3380 MENU→**File Manager** → **USB**. Tap on it to access and manage your data.

File Manager				🔹 🖇 📷 🤶 15:52
All	All >			Q
Pictures	[ð]	*		
J Audio	Internal storage	SMI USB drive	screensaver	
😧 Video				
[⊥] Download				

Figure 156: USB Storage Device Connected to GXV3380

MicroSD Card

- 1. Insert your MicroSD card into MicroSD Card slot at the back of GXV3380. Please make sure the MicroSD Card is inserted with right direction on the GXV3380 as indicated on the MicroSD card slot.
- 2. It will take a few seconds for the GXV3380 to prepare the connection. Then the MicroSD Card icon



will show on the status bar.

3. To access SD Card, go to GXV3380 MENU→File Manager→SD card. Tap on it to manage your data.





EMERGENCY CALL

Users could configure Emergency Call Numbers on GXV3380 Web $GUI \rightarrow System$ Application \rightarrow Contacts \rightarrow General Settings, in order to still being able to call those numbers even when the phone is locked. Emergency call interface can be accessed by tapping on "EMERGENCY" under the GXV3380 locked screen. Please, refer to the following figure:



Figure 157: Emergency Access under GXV3380 Locked Screen

Once "EMERGENCY" is pressed, a dial screen will show and users can choose the numbers allowed to be dialed from the list on the left of the dial screen.

Enter Number				🔇 🔚 🛜 14:0
911 911				
117 117 50 50	1	2 ABC	3 DEF	کڑ Audio call
19 19	4 _{сні}	5 JKL	6 MNO	رچ Video call
	7 PORS	8	9 _{WXYZ}	9
	*	O	# SEND	

Figure 158: Emergency Dial Screen

Note: The GXV3380 is not pre-configured to support or carry emergency calls to any type of hospital, law enforcement agency, medical care unit ("Emergency Service(s)") or any other kind of Emergency Service. You must make additional arrangements to access Emergency Services. It is your responsibility to purchase SIP-compliant Internet telephone service, properly configure the GXV3380 to use that service, and periodically test your configuration to confirm that it works as you expect. If you do not do so, it is your responsibility to purchase traditional wireless or landline telephone services to access Emergency Services.





EXPERIENCING THE GXV3380 APPLICATION PHONE

Please visit our website: <u>http://www.grandstream.com</u> to receive the most up- to-date updates on firmware releases, additional features, FAQs, documentation and news on new products.

We encourage you to browse our <u>product related documentation</u>, <u>FAQs</u> and <u>User and Developer Forum</u> for answers to your general questions. If you have purchased our products through a Grandstream Certified Partner or Reseller, please contact them directly for immediate support.

Our technical support staff is trained and ready to answer all your questions. Contact a technical support member or <u>submit a trouble ticket online</u> to receive in-depth support.

Thank you again for purchasing Grandstream Enterprise Application phone, it will be sure to bring convenience and color to both your business and personal life.

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