



Make It Yours.

ELITE NEX 230V WHITE W600

MPW-6001-ACBW-B

THE AFFORDABLE EFFECT!



The Elite NEX White power supply unit is a dependable choice for entry level users and system integrators. The quiet 120mm fan, Active PFC, and 3 years warranty deliver a PSU that provides function you can count on. This power supply unit has been engineered for reliability. The Elite NEX is a complete solution, offering performance and stability at an affordable price.

FEATURES

Active PFC + Dual Forward Topology Design : Constructed with protective measures normally found in high-end power supplies to increase safety and current stability.

High Temperature Resistance : Capable of operating at 40°C under full load allowing a longer lifespan in warmer environments.

Peak Power Tolerance : Can reliably push an additional 100W at peak power load for up to 20 seconds.

80 PLUS White EU 230V Efficiency : Maintains a higher efficiency of 85% at typical load.

Durable, Reliable, and Safe : Will perform consistently in whatever environment whether it's high altitudes or ultra humid settings.

3 Year Warranty : This unit comes with a standard limited manufacturing warranty of 3 years from the date of purchase.

PACKAGE INFORMATION

| Cable Type | EAN | UPC |
|------------|---------------|--------------|
| UK | 4719512130087 | 884102102400 |
| IN | 4719512130094 | 884102102417 |
| PH | 4719512130100 | 884102102424 |
| EU | 4719512130117 | 884102102431 |
| ST | 4719512130124 | 884102102448 |
| AU | 4719512130131 | 884102102455 |
| BR | 4719512130148 | 884102102462 |
| KR | 4719512130155 | 884102102479 |
| WO | 4719512130162 | 884102102486 |

| | |
|--------------------|------------------------------------------|
| Nett Weight | 1.487 kg / 3.278 lb |
| Gross Weight | 1.897 kg / 4.182 lb |
| Package Dimensions | 245 x 190 x 95mm (9.65 x 7.48 x 3.74") |
| Carton Dimensions | 503 x 260 x 220mm (19.8 x 10.24 x 8.66") |
| Unit / Carton | 5 pcs |
| Carton / Pallet | 64 pcs |

SPECIFICATIONS

| | | |
|------------------------|-------------------------------------------------|-------------------------------------------------|
| Product Name | Elite NEX 230V White W600 | |
| Item Code | MPW-6001-ACBW-B | |
| ATX Version | ATX12V Rev. 2.41 | |
| PFC | Active PFC | |
| Input Voltage | 200 - 240V | |
| Input Current | 4.5A | |
| Input Frequency | 50 - 60Hz | |
| Dimensions (L x W x H) | 140 x 150 x 86mm | |
| Fan Size | 120mm | |
| Fan Bearing | Sleeve Fan | |
| Efficiency | ≥ 85% @ Typical Load | |
| ErP 2014 Lot 3 | Yes | |
| Operating Temperature | 0 - 40°C | |
| Power Good Signal | 100 - 500 ms | |
| Hold Up Time | ≥ 10ms at 100% Load | |
| MTBF | >100,000 hours | |
| Protections | OVP / OPP / SCP / UVP / OTP / Inrush Protection | |
| Regulatory | TUV,cTUVus,CE,FCC,CCC,EAC,UKCA | |
| Connectors | ATX 24 Pin | x1 = 1x (550mm) |
| | EPS 4+4 Pin | x1 = 1x (550mm) |
| | SATA | x2 = 1x (400+150mm); x3 = 1x (400+150+150mm) |
| | Peripheral 4 Pin | x3 = 1x (400+150+150mm) |
| | PCI-e 6+2 Pin | x2 = 1x (500+120mm) |

| AC INPUT | 200 - 240V~ 4.5A 47-63Hz | | | | |
|-------------|--------------------------|-----|------|------|--------|
| DC OUTPUT | +3.3V | +5V | +12V | -12V | +5Vstb |
| | 19A | 17A | 46A | 0.3A | 2.5A |
| TOTAL POWER | 110W | | 552W | 3.6W | 12.5W |
| | 600W | | | | |

