Don't Settle for Standard



Features

Active Power Factor Correction - Active PFC uses a circuit to correct power factor leading to reduced total harmonics, corrected AC input voltage, and increased overall efficiency output.

Higher Temperature Resistance - Capable of operating at 40°C under full load allowing longer lifespan in warmer environments.

Peak Power Tolerance - Can reliably push an additional 50W at peak power load for up to 10 seconds.

>80% Average Efficiency - This power supply unit maintains an average efficiency of about 80% at 50% load.

Fits All Environments - This unit will perform consistently in most environmental conditions, including altitudes above 5000 meters and ultra humid settings like a tropical rain forest.

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

Package Information

| Net Weight | 1.45 kg / 3.2 lb |
|--------------------|--|
| Gross Weight | 1.65 kg /3.64 lb |
| Package Dimensions | 213 x 195 x 96 mm (8.39 x 7.68 x 3.78") |
| Carton Dimensions | 500 x 228 x 215 mm (19.69 x 8.98 x 8.46") |
| Unit / Carton | 5 pcs |
| Carton / Pallet | 40 cartons |

| Cable type | EAN | UPC |
|------------|---------------|--------------|
| AU | 4719512066225 | 884102038747 |
| BR | 4719512066232 | 884102038754 |
| EU | 4719512066201 | 884102038723 |
| HK | 4719512066287 | 884102038808 |
| IN | 4719512066188 | 884102038709 |
| KR | 4719512066249 | 884102038761 |
| PH | 4719512066195 | 884102038716 |
| ST | 4719512066218 | 884102038730 |
| UK | 4719512066171 | 884102038693 |

The new Elite V3 230V power supply unit is a dependable choice for the everyday PC user. The quiet 120mm fan, PCI-E support, and global 3 year warranty deliver a PSU that provides function and resilience you can count on. It's the perfect option for users and applications that don't require 80 Plus efficiency to get the job done. This power supply has been engineered for reliability with a focus on reducing random shutdowns in brownout conditions when power sources are unstable. The Elite V3 230V is a complete solution, offering powerful stability in a small package for an affordable price.

Specifications

| Model | | MPW-5001-ACABN1 | | |
|------------------------|------------------|----------------------------|--|--|
| Туре | | Intel ATX 12V V2.31 | | |
| PFC | | Active PFC(>0.9) | | |
| Input Voltage | | 200-240Vac | | |
| Input Current | | 4A | | |
| Input Frequency | | 47-63Hz | | |
| Dimensions (L x B x H) | | 150 x 140 x 86mm | | |
| Fan size | | 120mm | | |
| Fan Bearing | | Sleeve Fan | | |
| Powergood Signal | | 100-500ms | | |
| Hold Up Time | | >10ms at 100% Load | | |
| Efficiency | | 82% @ Typical Load | | |
| ErP 2013 Lot 6 | | No | | |
| MTBF | | >100,000 hours | | |
| Operating Temperature | | 10~40 C | | |
| Protections | | OVP / OPP / OTP / SCP | | |
| Regulatory | | TUV, cTUVus, CE, FCC, BSMI | | |
| Connectors | MB 20+4 pin | 1x | | |
| | CPU 12V 4+4Pin | x1 | | |
| | SATA | x3 | | |
| | Peripheral 4 Pin | x3 | | |
| | FDD Cable 4 Pin | x1 | | |
| | PCI-e 6+2 Pin | x1 | | |

| AC INPUT | 200-240Vac~ 4A 47-63Hz | | | | | |
|-------------|------------------------|-----|------|------|-------|--|
| DC OUTPUT | +3.3V | +5V | +12V | -12V | +5sb | |
| | 12A | 12A | 22A | 0.3A | 2.5A | |
| TOTAL POWER | 80W | | 264W | 3.6W | 12.5W | |
| | 500 | | | | | |