

WATTS: 500W/600W/700W/800W/900W/1000W



ZU SERIES

80 PLUS Bronze

ZU series offer 80 PLUS Bronze levels of energy efficiency

Single Rail Output

Massive 12V single rail output gave you the power you needs

Modular Cable Management

Modular cable management create a proper airflow inside the case

6+2 PCI-E Connector

6+2 PCI-E connector is suitable for most demanding SLI or CrossFire systems.



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Features

- Quiet 140mm double ball bearing fan
- 80 PLUS Bronze certified - Up to 85% efficiency
- Single +12V rail design
- Active Power Factor Correction (PFC) with PF value of 0.99
- Supports ATX12V 2.3 and EPS12V 2.91 compliant
- Auto switching circuitry for universal AC input from 100-240V
- Protection: OCP/ OVP/ SCP/ OPP/ OTP
- Support NVIDIA SLI or ATI CrossFire system

Power Distribution Configuration

| AC INPUT | | 100~132VAC or 200~264VAC | | | | |
|----------|---------------------|--------------------------|-------|-------|------|-------|
| MODEL | DC OUPUT | +5V | +3.3V | +12V1 | -12V | +5VSB |
| ZU-500B | Max. Output Current | 24A | 24A | 36A | 0.5A | 2.5A |
| | Max. Combined | 123W | | 432W | 6W | 12.5W |
| ZU-600B | Max. Output Current | 25A | 25A | 50A | 0.8A | 3A |
| | Max. Combined | 140W | | 600W | 9.6W | 15W |
| ZU-700B | Max. Output Current | 25A | 25A | 59A | 0.8A | 3A |
| | Max. Combined | 140W | | 708W | 9.6W | 15W |
| ZU-800B | Max. Output Current | 30A | 30A | 60A | 1A | 3A |
| | Max. Combined | 150W | | 720W | 12W | 15W |
| ZU-900B | Max. Output Current | 30A | 30A | 77A | 0.8A | 3A |
| | Max. Combined | 150W | | 924W | 9.6W | 15W |
| ZU-1000B | Max. Output Current | 30A | 30A | 83A | 0.8A | 3A |
| | Max. Combined | 150W | | 996W | 9.6W | 15W |

Power Connector

| ZU SERIES | Native | | | | Modular | | | | |
|-----------|----------|------|--------|---------|---------|------|--------|------------|------------|
| | | | | | | | | | |
| Connector | 20+4 pin | SATA | Periph | 4+4 pin | FDD | SATA | Periph | PCIe 6-Pin | PCIe 8-Pin |
| ZU-500B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |
| ZU-600B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |
| ZU-700B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |
| ZU-800B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |
| ZU-900B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |
| ZU-1000B | 1 | 2 | 2 | 1 | 1 | 3 | 3 | 1 | 1 |

Model Number

| Model Number | UPC Barcode | Dimension (W x L x H) | Pcs/Ctn |
|--------------|--------------|-----------------------|---------|
| ZU-500B | 895963145079 | 6.50 x 5.90 x 3.30 IN | 5 pcs |
| ZU-600B | 895963145086 | 6.50 x 5.90 x 3.30 IN | 5 pcs |
| ZU-700B | 895963145093 | 6.50 x 5.90 x 3.30 IN | 5 pcs |
| ZU-800B | 895963145109 | 6.50 x 5.90 x 3.30 IN | 5 pcs |
| ZU-900B | 895963145116 | 6.50 x 5.90 x 3.30 IN | 5 pcs |
| ZU-1000B | 895963145123 | 6.50 x 5.90 x 3.30 IN | 5 pcs |