

FX500

500W Flex-ATX 80 PLUS Gold power supply









500W

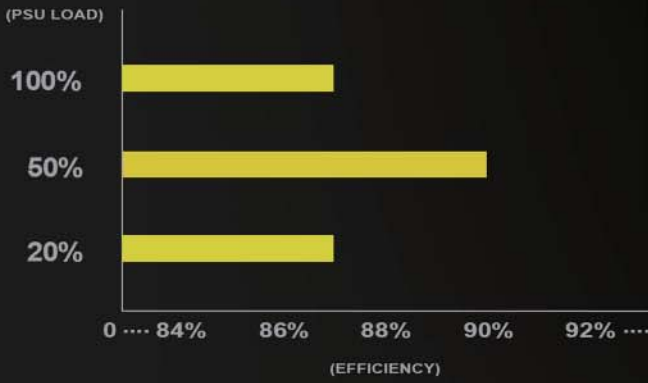


- Support standard Flex ATX form factor
- High efficiency with 80 PLUS Gold certification
- Japanese primary capacitor
- 500W continuous power output at 40°C operating temperature rated for 24/7 operation
- Class-leading single +12V rail
- PCIe 8pin and PCIe 6pin connectors support
- ±3% regulation and low ripple & noise performance for high stability.
- Active PFC

Specifications

| | |
|-----------------------|--|
| Model No. | SST-FX500-G |
| Color | Black (lead-free paint) |
| Cooling System | Single 40mm silent fan |
| Noise Level | 20 dBA minimum |
| MTBF | 100,000 hours |
| Operating temperature | 0°C ~ 40°C |
| Dimension | 81.5 mm (W) × 40.5 mm (H) × 150 mm (D) |

| Photo | Type | Connector quantity per cable | Cable quantity | Length |
|---|-------------------------|------------------------------|----------------|----------------------------------|
|  | MB 20+4P connector | 1 | 1 | 350mm |
|  | CPU 4+4P connector | 1 | 1 | 450mm |
|  | PCI-E 6+2P connector | 2 | 1 | 350mm 150mm |
|  | SATA connector | 4 | 1 | 350mm 150mm 150mm 150mm |
|  | Peripheral 4P connector | 3 | 1 | 350mm 150mm |
|  | 4P Floppy connector | 1 | | 150mm 150mm |



Designed for 80 PLUS Gold level of efficiency to reduce wasted heat and save on electricity.

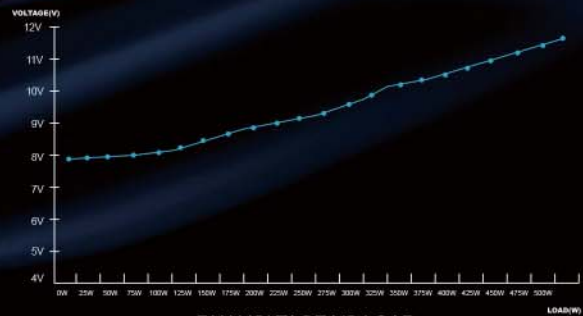
Powerful single +12V rail design, for high-end component needs



Powerful single +12V

Soft and flexible thin cables designed to ease cable management process.

Built-in 40mm fan with excellent airflow and low noise, perfect for home or office use.



FAN VOLTAGE VS LOAD