



Power Supply
ENDORFY
SUPREMO FM6
850 Watts
Efficiency 80
PLUS GOLD
MTBF 100000
hours EY7A012

Model: EY7A012

Manufacturer: ENDORFY

EAN: 5903018667959

Product Code: 406960

R2,880 ~~R3,292~~

Supremo FM6 850 W is a fully modular modern ATX 3.1-compliant power supply unit, providing stable operation and supporting PCIe 5.1 GPUs. 80 PLUS® Gold certificate confirms its high efficiency, while a Fluctus fan guarantees quiet work. Thanks to the Japanese capacitors and a 10-year warranty, it's a reliable solution for avid gamers and professionals alike.

Supremo FM6 850 W

Supremo FM6 850 W is a modular ATX 3.1 PSU for demanding users that supports PCIe 5.1 graphics

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cards. It boasts high power efficiency confirmed by an 80 PLUS® Gold certificate. The power supply's design utilizes only the Japanese capacitors that guarantee its long service life.

The quiet Fluctus 120 mm fan and optimized component placement ensure low temperatures with almost noiseless operation. Additionally, the modular cables make it easier to keep the surrounding space in order. The PSU also has a security package that protects it from overloading and power surges. Its quality is additionally confirmed by a 10-year warranty.

Ready for latest ATX 3.1 standards

Supremo FM6 850 W is a power supply unit compliant with the ATX 3.1 standard. Its major advantages include even better performance, stability, and resistance to momentary power spikes than previous ATX standards. The set includes the 12V-2x6 cable fully compatible with PCIe 5.1 cards. A traditional PCI-E 6+2 PIN splitter is also included to handle GPUs with classic power supply systems.

80 PLUS® Gold - supreme performance and reliability

The 80 PLUS® Gold certificate confirms the high efficiency of the Supremo FM6 850 W power supply unit. Thanks to its excellent quality and refined design, the unit is characterized by low-noise and low-temperature operation, resulting in its extended service life.

Silence first

Supremo FM6 850 W has been designed with maximum user comfort in mind. Thanks to the optimized component setup streamlining the air flow and a high-performance cooling system, the PSU runs exceptionally quietly and retains low temperature even under full load.

Premium class capacitors made in Japan

All capacitors installed in the Supremo FM6 850 W power supply unit are reliable, premium-class components made in Japan. They retain their operating parameters even at high temperatures (105 °C), enabling them to perform faultlessly and stably for years to come, even under extremely demanding operating conditions.

Summary: ENDORFY Supremo FM6 850 W. Total power: 850 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 24-pin ATX, SATA power cable length: 560 mm, Cabling type: Fully-Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS

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certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Cables included: AC | Vendor Homepage: <https://endorfy.com/en/product/supremo-fm6-850-w/> | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Combined power (+12V): 840 | Combined power (+3.3V): 66 | Combined power (+5V): 100 | Combined power (+5Vsb): 15 | Combined power (-12V): 3.6 | Input current: 13 - 6.5 | Max output current (+12V): 70 | Max output current (+3.3V): 20 | Max output current (+5V): 20 | Max output current (+5Vsb): 3 | Max output current (-12V): 0.3 | Power Factor Correction (PFC) type: Active | Power protection features: Over current/Over power/Over voltage/Short circuit/Surge & inrush protection (SIP)/Under temperature/Under voltage | Total power: 850 | Cabling type: Fully-Modular | EPS power connector (4+4 pin): Yes | Motherboard power connector: 24-pin ATX | Number of SATA power connectors: 8 | PCI Express power connectors (12+4 pin): 1 | PCI Express power connectors (6+2 pin): 3 | Peripheral (Molex) power connectors (4-pin): 1 | SATA power cable length: 560 | 80 PLUS certification: 80 PLUS Gold | ATX version: 3.1 | Bearing technology: FDB | Mean time between failures (MTBF): 100000 | Power supply unit (PSU) form factor: ATX | Purpose: PC | Cooling type: Active | Fan diameter: 120 | Fan location: Top | Fan speed: 1260 - 1540 | Illumination: No | LED indicators: No | Number of fans: 1 | On/off fan switch: No | On/off switch: Yes | Product colour: Black | Cables included: AC | Compliance certificates: CB/CCC/CE/Federal Communications Commission (FCC)/RoHS/UKCA | Depth: 150 | Height: 87 | Weight: 1460 | Width: 140 | Case or master carton dimensions (W x D x H): 600 x 235 x 290 | Case or master carton weight: 17000 | Manual: Yes | Package depth: 270 | Package height: 95 | Package type: Box | Package weight: 2740 | Package width: 220 | Doesn't contain: Cadmium/Lead/Mercury | Country of origin: China | Warranty period: 10 | Model name: SUPREMO FM6 | Units per Pallet: 0 | Units per Shipping Box: 6 | Unit Calculated Volume: 0.006815 | Unit Calculated Weight: 2.85

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