

**Product name: ENDORFY Supremo FM6 850 W**  
**Product code: EY7A012**

Supremo FM6 850 W is a cutting-edge, fully modular ATX 3.1 power supply unit which ensures stable operation and compatibility with the latest PCIe 5.1 graphics cards. The 80 PLUS® Gold certificate confirms its high energy efficiency, and its quiet operation is guaranteed by the Fluctus 120 mm fan. Thanks to its premium-class Japanese capacitors and 10-year warranty coverage it is a perfect solution for gamers and professionals.

### **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. Traditional PCI-E 6+2 PIN splitter is also included to handle GPUs with classic power supply systems.

Supremo FM6 850 W provides trouble-free operation when installed in the most powerful gaming PCs and workstations, as it is ready for future component upgrades, supporting even yet-to-be-implemented technologies.

### **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), which enables them to perform faultlessly and stably for years to come, even under extremely demanding operating conditions.

### **Reliable 120 mm Fluctus fan**

The award-winning Fluctus series fan co-engineered with Synergy Cooling and equipped with the FDB bearing maintains correct temperature inside the power supply unit. Psychoacoustic optimization guarantees that the noise generated by the fan is less audible to ensure comfort of operation, even in non-muffled chassis.

### **Fully modular cabling**

Forget about unused wire harnesses. This fully modular cabling enables you to connect only the necessary wires. This results in streamlining the cable routing process and enhances the space management in a PC case to improve the air

flow and temperature control.

### **10-year warranty**

We are sure of the high quality and reliability of ENDORFY equipment. Therefore, the Supremo FM6 850 W power supply unit comes with a 10-warranty ensuring its long life and trouble-free operation.

### **Protection feature package**

Supremo FM6 850 W comes with a comprehensive package of electric and thermal protection features. Your computer is protected against overloads, voltage spikes, short-circuits and power supply unit overheating, which guarantees its stability and safety under the most demanding operating conditions.

### **ENDORFY Supremo FM6 850 W – main features:**

- Compliance with ATX 3.1 guidelines
- 80 PLUS® Gold certified
- Whisper-quiet operation
- 100% Japanese capacitors
- Fully modular cables
- 10-year warranty
- 12V-2x6 power supply cable

### **ENDORFY Supremo FM6 850 W – technical specifications:**

- Product code: EY7A012
- EAN: 5903018667959
- Product type: ATX Power Supply
- Color: black
- Dimensions: 87×140×150 mm (H×W×L)
- Continuous power: 850 W
- Efficiency: 80 PLUS® Gold
- Cabling: fully modular
- Fan: 120 mm Fluctus, 1400 rpm ±10%
- Fan bearing: FDB
- Protections:
  - OVP
  - UVP
  - OCP
  - SCP
  - OPP
  - SIP
  - OTP
- Input voltage: 100 V / 240 V
- Connector count and cable length:
  - 1× 12V-2x6, 16 PIN, 600 mm
  - 2× EPS 12V 8-PIN (4+4), 705 mm
  - 1× ATX 24-PIN, 600 mm
  - 3× PCI-E 8-PIN (6+2), 560 mm
  - 8× SATA, 560 – 880 mm
  - 1× MOLEX, 880 mm
- MTBF: 100,000 h
- Warranty: 120 months

**ENDORFY Supremo FM6 850 W – logistics data:**

- Retail box dimensions: 270×220×95 mm
- Weight (net): 1.46 kg
- Weight (gross): 2.74 kg
- Master carton dimensions: 600×235×290 mm
- Master carton weight (gross): 17.00 kg
- Product quantity in master carton: 6 pcs

**Set includes:**

- 1 × Supremo FM6 850 W power supply
- 1 × Modular cabling
- 1 × Power supply cable
- 1 × Assembly kit
- 1 × User's manual