



LC6750M V2.31

Super Silent Modular Series ATX power supply with 750 W

The LC6750M V2.31 is an 80 PLUS® GOLD certified, fully modular ATX power supply, which offers your system high stability and performance.

- ATX form factor
- 750 W
- 120 mm fan
- full modular cable management
- black ribbon cable
- 80 PLUS® GOLD certified
- high efficiency up to 90 %
- full range: 110 - 240 V
- DC-to-DC technology
- high-performance +12 V rail (62,5 A)
- 6x PCI-Express 6+2 pin

Technical specification - LC6750M V2.31

Dimension (PSU): 86 x 142 x 150 mm
 Dimension (package): 115 x 270 x 186 mm
 Weight (product/overall): 2,26 / 2,54 kg
 Fan: 120 mm

Connectors:
 20+4 pin mainboard: 1x 650 mm
 4+4 pin mainboard 12 V (8 pin EPS): 2x 650 mm
 4 pin mainboard 12 V: 1x 800 mm
 PCI-Express 6+2 pin: 3x 675 mm / 3x 750 mm
 SATA: 3x 500 mm / 3x 650 mm / 2x 800 mm / 2x 950 mm
 PATA: 1x 350 mm / 2x 500 mm / 1x 650 mm / 1x 800 mm

Power rating:

Form factor: ATX, Version 2.31
 PFC: active
 Full range: 110 - 240 V
 Standby: < 0,5 W
 Efficiency: up to 90 %
 Certified: 80 PLUS® GOLD
 Security circuitries: OVP (Over-Voltage Protection), OCP (Over-Current Protection), OPP (Over-Power Protection), SCP (Short-Circuit Protection), UVP (Under-Voltage Protection)
 Material: metal, plastic
 Mark of conformity: CE, TÜV
 Colour: hammered black
 Barcode: 4260070128646
 Manufacturer code: LC6750M V2.31

AC Input	110-240 V ~ 10 A 47-60 Hz Active PFC ATX V2.31				
DC Output	+3,3 V	+5 V	+12 V	-12 V	+5 Vsb
Output Current	20 A	20 A	62,5 A	0,3 A	2,5 A
Combined Output Power	100 W	750 W	3,6 W	12,5 W	
Max. Combined	750 W				