

LC-POWER

LC1000 V2.4

Platinum Series



ATX V2.4 / EPS 2.92

Due to its current ATX V2.4 standard, the power supply works perfectly in modern computer systems.

Free-Plug Modular Cable Management

Featuring the free-plug technology, the power supply offers a progressive modular cable management to improve the airflow inside the computer case.

Dual/Quad Core Support

The power supply supports all modern DualCore, QuadCore and server systems.

PCI-Express x 8

Includes eight PCI-Express V2.0 6+2 pin connectors for high end gaming.

+12V Single Rail

The LC1000 V2.4 features a single +12V rail with 83A. Even the most demanding hardware can be run at stable performance.

High Efficiency / 80 PLUS® PLATINUM certified

Modern technology decreases the standby mode power consumption (<0,5W) and increases the efficiency of the power supply > 92%.

Active PFC

Use active power factor correction (>0.99) to provide additional security to your system.

Advanced Security Circuitry

Over-Voltage Protection (OVP), Over-Current Protection (OCP), Over-Power Protection (OPP), Short-Circuit Protection (SCP), Under-Voltage Protection (UVP)

Automatic Voltage Detection

The power supply features an automatic voltage detection (110V~264V) so that it is usable in different infrastructural environments (e.g. Europe, USA).

135 mm Fan

Enjoy ultra silent work thanks to the high quality 135 mm fan.

Included in delivery:

Power supply, cable management, cable bag, cable straps, rubber covering, screws, power cord, manual

Connectors:

1x 24 pin mainboard
2x 4+4 pin mainboard 12V (8 pin EPS)
8x PCI-Express V2.0 6+2 pin
9x SATA
6x PATA
2x FDD

60 cm
60 cm
6x 60/2x 75 cm
3x 60/3x 75/3x 90 cm
2x 60/2x 75/2x 90 cm
105 cm

Barcode: 4260070125454
Manufacturer code: LC1000 V2.4
Mark of conformity: TÜV, CE
Fan: 135 mm
PFC: active
Weight (retail): 4,15 kg
Dimension: 87 x 150 x 190 mm
(height x width x depth)

Power rating:
+3,3V: 20A
+5V: 20A
max. combined: 100W

+12V: 83A
max. combined: 996W

continuous power: 1000W
Standby: <0,5W