Platinum Series





# LC1200 V2.4









## 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 suply 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 10

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

#### +12V Single Rail

The LC1200 V2.4 features a single +12V rail with 100A. 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.

### Inluded 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) 10x PCI-Express V2.0 6+2 pin

9x SATA 6x PATA 2x FDD 60 cm 60 cm 7x 60/3x 75 cm 3x 60/3x 75/3x

7x 60/3x 75 cm 3x 60/3x 75/3x 90 cm 2x 60/2x 75/2x 90 cm 105 cm Barcode: Manufacturer code: Mark of conformity: Fan: PFC:

Weight (retail): Dimension: 135 mm active 4,177 kg 87 x 150 x 190 mm (height x width x depth)

4260070125171

LC1200 V2.4

TÜV, CE

Power rating: +3,3V:

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

+12V: 100A max. combined: 1200W

continuous power: 1200W Standby: <0,5W