

LC-POWER

LC6450GP2 V2.2

Silent Giant Series - Green Power Edition



ATX12V V2.2 switching power supply	
AC Input	230V~5A 50Hz
DC Output	+3.3V, +5V, +12V1, +12V2, -12V, +5VSB
Combined Output Power	20A, 22A, 16A, 18A, 0.5A, 2.5A
Max Combined	115W, 340W, 450W, 18.5W

The GREEN POWER EDITION of the SILENT GIANT SERIES by LC-POWER offers the optimum price-performance ratio: thanks to its high-value 140mm fan, the LC6450GP2 V2.2 lets you experience a stress-free and super-silent work in your office as well as at home. Despite the low sound level, the power supply offers an excellent cooling capacity for your system thanks to its honeycomb styled ventilation grille on its back.

The power supply features all current connectors of the office and mid-range sector. Besides current mainboards you can connect several SATA and PATA hard disk drives respectively optical drives. A graphic card can be added due to the PCI-Express connectors.

The state-of-the-art energy saving technology decreases the power consumption in standby mode (0,3W) and increases the efficiency of the power supply up to 89,85%!

Including Active PFC (power factor correction for an efficient use of the spent energy) and all relevant safety circuitry.

Connectors:

- 1x 20+4 pin mainboard 45 cm
- 1x 4+4 pin mainboard 12V(EPS) 45 cm
- 1x PCI-Express 6 pin 45 cm
- 1x PCI-Express 6+2 pin 60 cm
- 4x SATA 1x 45/2x 60/1x 75 cm
- 4x PATA 2x 45/2x 60 cm
- FDD

- Barcode: 4260070122248
- Mark of conformity: TÜV, CE
- Fan: 140 mm
- PFC: switching power supply active
- Weight (retail): 1,826 kg
- Dimension: 87 x 150 x 160 mm (h x w x d)

- Power rating:
- +3,3V: 20A
- +5V: 22A
- max. combined: 115W
- +12V1: 16A
- +12V2: 18A
- max. combined: 340W
- max. combined: 450W
- Standby: 0,3W