

LC-POWER

LC1800 V2.31

Mining Edition



ATX V2.31
Due to its current ATX V2.31 standard, the power supply works perfectly in modern computer systems.

Dual/Quad Core Support
The power supply supports all modern DualCore, QuadCore and server systems.

PCI-Express x 20
Includes 20 PCI-Express V2.0 6+2 pin connectors for high end systems.

+12V Rail x 1
The LC1800 V2.31 features one powerful +12V rail (142A) to provide stability and power for high-performance systems.

High Efficiency
Modern technology increases the efficiency of the power supply up to > 85%.

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

Advanced Security Circuitry
Over-Voltage Protection (OVP), Over-Power Protection (OPP), Short-Circuit Protection (SCP), Under-Voltage Protection (UVP)

80 mm Fan
The power supply offers two 80 mm fans with a particularly efficient heat dissipation designed for mining systems.

Connectors:
1x 20+4 pin mainboard
1x 4+4 pin mainboard 12V (8 pin EPS)
20x PCI-Express V2.0 6+2 pin
4x PATA
2x SATA adapter

50 cm
50 cm
10x 55/10x 70 cm
3x 45/3x 60 cm

Barcode: 4260070126413
Mark of conformity: CE
Fan: 2x 80 mm
PFC: active
Weight (PSU): ca. 3.03 kg
Dimension: 86 x 150 x 210 mm
(height x width x depth)

Power rating:
+3.3V: 15A
+5V: 15A
max. combined: 100W
+12V: 142A
max. combined: 1704W
max. combined: 1800W