



LC1200P V3.1

Platinum Series ATX PSU with 1200 W & PCIe 5.1

The LC1200P V3.1 is an 80 PLUS® PLATINUM certified, fully modular ATX power supply, which offers your system high stability and performance.

- ATX form factor
- 1200 W
- 135 mm fan
- full modular cable management
- black sleeved cables
- 80 PLUS® PLATINUM certified
- high efficiency up to 92 %
- full range: 100 - 240 V
- DC-to-DC technology
- high-performance +12 V rail (100 A)
- 8x PCI-Express 6+2 pin
- **2x PCI-Express 5.1 12+4 pin**

Technical specification - LC1200P V3.1

Dimension (PSU):	86 x 180 x 150 mm
Dimension (package):	115 x 310 x 225 mm
Weight (product/overall):	3,43 / 3,74 kg
Fan:	135 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 5.1 12+4 pin:	2x 650 mm
PCI-Express 6+2 pin:	4x 675 mm / 4x 750 mm
SATA:	5x 500 mm / 5x 650 mm / 5x 800 mm / 5x 950 mm
PATA:	2x 500 mm / 2x 650 mm / 2x 800 mm
FDD:	1x 900 mm

Form factor:	ATX
ATX version:	3.1
PFC:	active
Full range:	100 - 240 V
Standby:	< 0,5 W
Efficiency:	up to 92 %
Certified:	80 PLUS® PLATINUM
Security circuitries:	OVP (Over-Voltage Protection), OCP (Over-Current Protection), OPP (Over-Power Protection), OTP (Over-Temperature Protection), SCP (Short-Circuit Protection), UVP (Under-Voltage Protection)
Material:	metal, plastic
Colour:	black

Power rating:

AC Input	100-240 V~15-8 A 50-60 Hz Active PFC ATX V3.1				
DC Output	+3,3 V	+5 V	+12 V	-12 V	+5 Vsb
Output Current	20 A	20 A	100 A	0,4 A	3 A
Combined Output Power	100 W		1200 W	4,8 W	15 W
Max. Combined	1200 W				

Mark of conformity:	CE, TÜV
Barcode:	4262443280845
Manufacturer code:	LC1200P V3.1

IMPORTANT:
Please connect only one graphics card up to 450 W or 600 W to the power supply.
Alternatively two graphics cards up to 300 W each can be connected.

***How to use:**
Option 1: 20x SATA & 3x PATA
Option 2: 16x SATA & 6x PATA