



LC700SI V2.31

Integrator Series ATX power supply with 700 W

The LC700SI V2.31 is an 80 PLUS® Standard certified ATX power supply, which offers your system good stability and performance.

- ATX form factor
- 700 W
- 140 mm fan
- black sleeved ribbon cables
- 80 PLUS® Standard certified (230 V EU)
- efficiency up to 85 %
- five safety circuits
- detachable dust filter
- high-performance +12 V rail (58,3 A)
- 3x PCI-Express 6+2 pin

Technical specification - LC700SI V2.31

Dimension (PSU): 87 x 150 x 160 mm
 Dimension (package): 121 x 215 x 290 mm
 Weight (product/overall): 1,79 / 2,28 kg
 Fan: 140 mm

Connectors:
 20+4 pin mainboard: 1x 550 mm
 4+4 pin mainboard 12 V (8 pin EPS): 1x 600 mm / 1x 720 mm
 PCI-Express 6+2 pin: 3x 550 mm
 SATA: 2x 480 mm / 2x 620 mm / 2x 760 mm
 PATA: 1x 500 mm / 1x 650 mm / 1x 800 mm
 FDD: 1x 930 mm

Power rating:

AC Input	180,0-240,0 V ~ 7,0 A 50-60 Hz Active PFC ATX V2.31				
DC Output	+3,3V	+5,0V	+12,0V	-12,0V	+5,0Vsb
Output Current	14,0 A	14,0 A	58,3 A	0,5 A	2,0 A
Combined Output Power	90,0 W		700,0 W	6,0 W	10,0 W
Max. Combined	700,0 W				

Form factor: ATX, Version 2.31
 PFC: active
 Range: 180 - 240 V
 Standby: < 0,5 W
 Efficiency: up to 85 %
 Certified: 80 PLUS® Standard (230 V EU)
 Security circuitries: OVP (Over-Voltage Protection), OCP (Over-Current Protection), OPP (Over-Power Protection), OTP (Over-Temperature Protection), SCP (Short-Circuit Protection)
 Material: metal, plastic
 Mark of conformity: CE, TÜV
 Colour: black
 Barcode: 4262443280333
 Manufacturer code: LC700SI V2.31