

# LC-Power LC420-12 V2.31 power supply unit



Artikel	500969
Herstellernummer	LC420-12 V2.31
EAN	4260070124396
LC-Power	

The OFFICE SERIES by LC-POWER offers a good price-performance ratio: thanks to its 120mm fan, the LC420-12 V2.31 lets you experience a stress-free and silent work in your office as well as at home. Despite the low sound level, the power supply offers a good cooling capacity for your system thanks to its ventilation grille on its back. The power supply features all relevant connectors of the office sector.

The state-of-the-art energy saving technology decreases the power consumption in standby mode (0,21W) and increases the efficiency of the power supply up to 89,48%!

## Zusammenfassung

The OFFICE SERIES by LC-POWER offers a good price-performance ratio: thanks to its 120mm fan, the LC420-12 V2.31 lets you experience a stress-free and silent work in your office as well as at home. Despite the low sound level, the power supply offers a good cooling capacity for your system thanks to its ventilation grille on its back. The power supply features all relevant connectors of the office sector.

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LC-Power LC420-12 V2.31, 350 W, +12V1,+12V2,+3.3V,+5V, Active, 21 A, 11 A, 8 A

LC-Power LC420-12 V2.31. Total power: 350 W, Maximum input current (@110V): +12V1,+12V2,+3.3V,+5V, Power Factor Correction (PFC) type: Active. Motherboard power connector: 20+4 pin ATX, Cabling type: Non-Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Grey, Fan diameter: 12 cm. Certification: TÜV, CE

## Merkmale

Certificates		Weight & dimensions	
Certification	TÜV, CE	Width	150 mm
		Depth	141 mm
		Height	85 mm

## Logistics data

## Performance

Harmonized System (HS) code	84733020
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Packaging data

Package weight	1.27 kg
Package type	Box

Design

Product colour	Grey
Fan diameter	12 cm
On/off switch	Yes

80 PLUS certification	80 PLUS Bronze
Purpose	PC
Power supply unit (PSU) form factor	ATX
ATX version	2.31

Power

Total power	350 W
Maximum input current (@110V)	+12V1,+12V2,+3.3V,+5V
Power Factor Correction (PFC) type	Active
Max output current (+3.3V)	21 A
Max output current (+12V1)	11 A
Max output current (+12V2)	8 A
Max output current (+5V)	15 A
Efficiency	89.48%

Ports & interfaces

Motherboard power connector	20+4 pin ATX
Number of SATA power connectors	3
Number of PATA power connectors	1
PCI Express power connectors (6-pin)	1
CPU P4 connector (4-pin)	1
CPU power connector (4+4 pin)	Yes
ATX power connector (20+4 pin)	Yes
Floppy drive power connector	1
Floppy disk drive connector	Yes
PCI Express connector	Yes
Cabling type	Non-Modular

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.