



LC400TFX V2.31

TFX Power Supply

The TFX PSU LC400TFX V2.31 offers a good price-performance ratio.

Thanks to its 80 mm fan, the power supply lets you experience a stress-free and silent operation for your HTPC. 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 and increases the efficiency of the power supply > 85 %!

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

Technical specification - LC400TFX V2.31

 $\begin{array}{lll} \mbox{Dimension (PSU):} & 85 \times 175 \times 65 \mbox{ mm} \\ \mbox{Dimension (package):} & 140 \times 300 \times 80 \mbox{ mm} \\ \mbox{Weight (product/overall):} & 1,10 / 1,24 \mbox{ kg} \\ \mbox{Fan:} & 80 \mbox{ mm} \end{array}$

Connectors:

20+4 pin mainboard: 1x 380 mm 4+4 pin mainboard 12 V $_{(8 \text{ pin EPS})}$: 1x 450 mm

PCI-Express 6+2 pin: 1x 450 mm / 1x 600 mm SATA: 1x 400 mm / 1x 550 mm /

1x 700 mm / 1x 850 mm PATA: 1x 550 mm / 1x 700 mm

FDD: 1x 850 mm

Form factor: TFX, Version 2.31

PFC: active
Full range: 110 - 240 V
Standby: < 0,5 W
Efficiency: > 85 %

Security circuitries: OCP (Over-Current Protection),

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

metal, plastic

Material: meta Mark of conformity: CE

Colour: black

Barcode: 4260070124792 Manufacturer code: LC400TFX V2.31

Power rating:

AC Input	110,0-240,0 VAC ~ 8,0-4,0 A 50-60 Hz Active PFC				
DC Output	+3,3 V	+5,0 V	+12,0 V	-12,0 V	+5,0 Vsb
Output Current	15,0 A	15,0 A	33,0 A	0,3 A	2,5 A
Combined Output Power	100,0 W		396,0 W		
Max. Combined	350,0 W				
Peak Power	400,0 W				