



Part: PSUACE550BR

550W BR Black PSU with 12cm Black Fan & PFC

Description:

Ace PSUs are certified RoHS compliant and with power factor control-giving you a safe and stable foundation to build your system from. Ace PSUs come with a superb 12cm fan that offers a quiet operation but with excellent cooling meaning you are working in a more peaceful environment and the right cooling ensures maximum lifespan of your products. Supplied with all the appropriate cables Ace provides maximum compatibility with popular CPU's and mainboards.

Key Features:

- Power Factor Control (PFC)
- Cooling: 12cm Black Fan
- New Version ATX1.3/2.03
- Silent with better ventilation
- ATX 12V compliant for most CPUs and mainboards
- Input Range: 230Vac, 5A, 50-60Hz
- 3 x SATA Connectors
- 2 x Molex Connectors
- 20+4 Pin Motherboard Connector

PSU Specifications

AC INPUT: 230 VAC 5A 50-60Hz					
DC Output Max	+3.3V	+5V	+12V1	-12V	+5VSB
	30A	36A	22A	0.5A	2.5A
	550W				

Connectors



20+4 Pin Main Connectors:

1



4+4 Pin 12V Connectors:

1



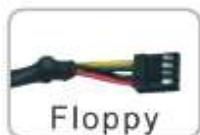
SATA Connectors:

3



4-Pin Molex Connectors:

2



Floppy Drive Connectors:

1

Detailed Specifications

Dimensions:	150mm x 85mm x 140mm (W x H x D)
Input Voltage:	230 VAC
Input Current:	5A
Input Frequency Range:	50-60Hz
PFC:	Yes - Power Factor Control
Power Good Signal:	150-450 ms
Hold Up Time:	1ms-40ms
Efficiency:	75%
MTBF:	100,000 Hours
Protection:	OVP / UVP/ OPP
Power:	550W
Operation Temperature:	45°C

Safety:	CE / RoHS
Cooling:	12cm Black Fan
Noise:	< 17 dBA

General Specifications

Manufacturer Part Number:	A-550BR
EAN Number:	5055492400031
Has Mains Plug:	No
Colour:	Black
What's In The Box:	PSU Manual Screws Cable Ties
Unit (Product) Dimensions (mm):	150mm x 85mm x 140mm (W x H x D)
Packaging Dimensions (mm):	230mm x 169mm x 95mm (W x H x D)
Net Weight (Kg):	1.01 Kg
Gross Weight (Kg):	1.18 Kg