



FSP VIC BD 550W Power supply unit ATX ATX3.1 Black

Brand : FSP

Product code: POA5500102

Product name : VIC BD 550W Power supply unit ATX ATX3.1 Black

- Complies with ATX12V V3.1 & EPS 12V V2.92
- Supports the latest PCIe 12V-2x6 connector (750W)
- Efficiency $\geq 88\%$ at typical load
- 80 PLUS® 230V EU Bronze certified
- Active PFC, Power Factor ≥ 0.9
- Ultra-quiet and durable 120mm HDB fan
- Durable 105°C bulk capacitor
- High-power single +12V rail
- Stable and efficient DC to DC module design
- Premium embossed cables for easy routing
- Complete Protections: OCP, OVP, SCP, OPP, UVP, OTP, SIP, NLO
- Meet ErP/EuP 2013 Standard

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FSP VIC BD 550W Power supply unit ATX ATX3.1 Black. Total power: 550 W, AC input voltage: 220 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 50 cm, SATA power cable length: 450,600,750,900 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 150 mm, Depth: 140 mm, Height: 86 mm



Power		Ports & interfaces	
Total power *	550 W	Peripheral (Molex) power cable length	600,750,900 mm
AC input voltage *	220 - 240 V	PCI Express power connectors (6+2 pin)	2
AC input frequency	50/60 Hz	CPU power connector (4+4 pin)	✓
Input current	6 - 3 A	CPU power cable length	80 cm
Power factor	0.9	PCI Express connector	✓
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	80 W	Performance	
Combined power (+12V)	549.6 W	80 PLUS certification *	80 PLUS Bronze
Combined power (+5V)	80 W	Purpose *	PC
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	15 W	ATX version	3.1
Max output current (+3.3V)	16 A	EPS version	2.92
Max output current (+12V)	45.8 A	Bearing technology	HDB
Max output current (+5V)	16 A	Design	
Max output current (-12V)	0.3 A	Product colour	Black
Max output current (+5Vsb)	3 A	Cooling type	Active
Efficiency	88%	Fan diameter	12 cm
Power protection features	Over voltage, Over current, Short circuit, Over power, Under voltage, Overheating, Surge & inrush, Surge & inrush protection (SIP), Surge and inrush, No load operation	Number of fans	1 fan(s)
		On/off switch	✓
		Weight & dimensions	
		Width	150 mm
		Depth	140 mm
		Height	86 mm
Ports & interfaces			
Motherboard power connector *	20+4 pin ATX		
Motherboard power cable length	50 cm		
Number of SATA power connectors	5		
SATA power cable length	450,600,750,900 mm		
Number of SATA power cables	2		
Peripheral (Molex) power connectors (4-pin) *	3		

Technical details	
Sustainability certificates	ErP
Logistics data	
Warranty period	3 year(s)



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Catalog Object Cloud



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