



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

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

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)
-----------------	-----------



4711498482693

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.