



be quiet! Straight Power 12 power supply unit 1200 W 20+4 pin ATX ATX Zwart

Merk : be quiet!

Artikelcode: BN339

Productnaam : Straight Power 12

be quiet! Straight Power 12. Totaal vermogen: 1200 W, AC-ingangsspanning: 110 - 240 V, Piekvermogen: 1270 W. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 60 cm, Lengte SATA-stroomkabel: 550,700,850,1000 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): ATX, 80 PLUS certificatie: 80 PLUS Platinum. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 13,5 cm. Meegeleverde kabels: CPU, SATA



Power		Performance	
Total power *	1200 W	Power supply unit (PSU) form factor	ATX
Peak power	1270 W	*	
AC input voltage *	110 - 240 V	ATX version	3.0
AC input frequency	50/60 Hz	EPS version	2.92
Input current	15/7.5 A	Noise level	32.2 dB
Power factor	0.99	Bearing technology	FDB
Combined power (+3.3V)	150 W	Mean time between failures (MTBF)	100000 h
Combined power (+12V)	1200 W	Design	
Combined power (+5V)	150 W	Product colour	Black
Max output current (+3.3V)	25 A	Cooling type	Active
Max output current (+12V1)	100 A	Fan diameter	13.5 cm
Max output current (+5V)	25 A	Number of fans	1 fan(s)
Max output current (-12V)	0.5 A	Fan speed	0 - 2600 RPM
Max output current (+5Vsb)	3 A	On/off switch	✓
Hold time	23 ms	Operational conditions	
Efficiency	92.4%	Operating temperature (T-T)	0 - 40 °C
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Packaging content	
Ports & interfaces		Cables included	CPU, SATA
Motherboard power connector *	20+4 pin ATX	Cable tie(s) included	✓
Motherboard power cable length	60 cm	Weight & dimensions	
Number of SATA power connectors	9	Width	150 mm
Number of PATA power connectors	2	Depth	180 mm
SATA power cable length	550,700,850,1000 mm	Height	86 mm
Peripheral (Molex) power cable length	1000,850 mm	Weight	2.04 kg
EPS power connector (8-pin)	✓	Packaging data	
EPS power connector (4+4 pin)	✓	Package width	248 mm
PCI Express power connectors (6+2 pin)	4	Package depth	328 mm
PCI Express power connectors (16-pin)	2	Package height	102 mm
PCI Express power cable length	60 cm	Package weight	3.89 kg
CPU power cable length	70 cm	Package type	Box
Cabling type	Fully-Modular	Technical details	
		Sustainability compliance	✓
		Sustainability certificates	Triman, ENERGY STAR, ErP

Performance		Technical details	
80 PLUS certification *	80 PLUS Platinum	Warranty period	10 year(s)
Supported motherboard form factors	ATX, micro ATX, Mini-ATX	Compliance certificates	RoHS, Federal Communications Commission (FCC), UKCA, WEEE, CE
Purpose *	PC	Logistics data	
		Shipping (inner) case length	44.7 cm
		Shipping (inner) case width	28.2 cm
		Shipping (inner) case height	34.6 cm
		Shipping (inner) case net weight	17 kg
		Products per shipping (inner) case	4 pc(s)



4260052189443

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.

Publication date: 11-JAN-2025. Prints or copies of Information are only valid on the printed Publication date