

be quiet! PURE POWER 12 750W power supply unit 20+4 pin ATX ATX Zwart

Merk : be quiet!

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Productnaam : PURE POWER 12 750W

be quiet! PURE POWER 12 750W. Totaal vermogen: 750 W, AC-ingangsspanning: 100 - 240 V, Piekvermogen: 820 W. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 55 cm, Lengte SATA-stroomkabel: 500,650,800,950 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): ATX, 80 PLUS certificatie: 80 PLUS Gold. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 12 cm. Meegeleverde kabels: AC



Power		Performance	
Total power *	750 W	Purpose *	PC
Peak power	820 W	Power supply unit (PSU) form factor *	ATX
AC input voltage *	100 - 240 V	ATX version	3.1
AC input frequency	50/60 Hz	EPS version	2.92
Maximum input current (@110V)	10 A	Noise level	22.5 dB
Maximum input current (@220V)	5 A	Bearing technology	Rifle
Power factor	0.98	Mean time between failures (MTBF)	100000 h
Power Factor Correction (PFC) type	Active	Design	
Number of +12V rail(s)	1	Product colour	Black
Combined power (+3.3V)	120 W	Cooling type	Active
Combined power (+12V)	750 W	Fan diameter	12 cm
Combined power (+5V)	120 W	Number of fans	1 fan(s)
Combined power (-12V)	3.6 W	On/off switch	✓
Combined power (+5Vsb)	15 W	Operational conditions	
Max output current (+3.3V)	20 A	Operating temperature (T-T)	0 - 40 °C
Max output current (+12V1)	62.5 A	Storage temperature (T-T)	-20 - 70 °C
Max output current (+5V)	20 A	Operating relative humidity (H-H)	0 - 90%
Max output current (-12V)	0.3 A	Storage relative humidity (H-H)	0 - 95%
Max output current (+5Vsb)	3 A	Packaging content	
Hold time	17.04 ms	Cables included	AC
Efficiency	90.7%	Cable tie(s) included	✓
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Surge & inrush protection (SIP), Under voltage	Weight & dimensions	
Ports & interfaces		Width	86 mm
Motherboard power connector *	20+4 pin ATX	Depth	160 mm
Motherboard power cable length	55 cm	Height	150 mm
Number of SATA power connectors	6	Weight	2.6 kg
SATA power cable length	500,650,800,950 mm	Packaging data	
Peripheral (Molex) power connectors (4-pin) *	1	Package width	133 mm
Peripheral (Molex) power cable length	800 mm	Package depth	320 mm
PCI Express power connectors (6+2 pin)	3	Package height	210 mm
		Package weight	3 kg

Ports & interfaces		Technical details	
PCI Express power connectors (12-pin)	1	Sustainability certificates	ENERGY STAR, ErP, Triman
PCI Express power cable length	60 cm	Warranty period	10 year(s)
CPU power connector (4+4 pin)	✓	Compliance certificates	CB, CE, Federal Communications Commission (FCC), RoHS, UKCA, WEEE, cTUVus
CPU power cable length	60 cm	Logistics data	
Cabling type	Non-Modular	Shipping (inner) case length	44 cm
Performance		Shipping (inner) case width	34.5 cm
80 PLUS certification *	80 PLUS Gold	Shipping (inner) case height	41.8 cm
		Shipping (inner) case net weight	19.2 kg
		Products per shipping (inner) case	6 pc(s)
		Other features	
		Screws included	✓



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