be quiet! POWER ZONE 2 1000W power supply unit 20+4 pin ATX ATX Zwart

Merk : be quiet!

Artikelcode: BP008EU

Productnaam : POWER ZONE 2 1000W

be quiet! POWER ZONE 2 1000W. Totaal vermogen: 1000 W, AC invoer voltage: 100 - 240 V, Piekvermogen: 1070 W. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 60 cm, SATA power cable length: 550,700,850,1000 mm. Bedoeld voor: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certificatie: 80 PLUS Platinum. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 14 cm. Compliance certificates: BSMI, CB, CCC, CE, Federal Communications Commission (FCC), RCM, RoHS, TÜV mark, UKCA, WEEE





Power

Power		Performance	
Total power * Peak power	1000 W 1070 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)	13 A	Noise level	27.2 dB
Maximum input current (@220V)	6.5 A	Bearing technology	Rifle
Power factor	0.98	Mean time between failures (MTBF)	100000 h
Number of +12V rail(s)	1	Design	
Combined power (+3.3V)	120 W	Product colour	Black
Combined power (+12V)	999.6 W	Cooling type	Active
Combined power (+5V)	120 W	Fan diameter	14 cm
Combined power (-12V)	6 W	Number of fans	1 fan(s)
Combined power (+5Vsb)	15 W	On/off switch	
Max output current (+3.3V)	20 A		
Max output current (+12V)	83.3 A	Operational conditions	
Max output current (+5V)	20 A	Operating temperature (T-T)	0 - 40 °C
Max output current (-12V)	0.5 A	Storage temperature (T-T)	-40 - 70 °C
Max output current (+5Vsb)	3 A	Operating relative humidity (H-H)	0 - 85%
Hold time	22.7 ms	Storage relative humidity (H-H)	0 - 95%
Efficiency	92.6%	Certificates	
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Surge & inrush, Under voltage	Waste Electrical and Electronic Equipment (WEEE) compliance	1
Ports & interfaces		Compliance certificates	BSMI, CB, CCC, CE, Federal Communications Commission (FCC), RCM, RoHS, TÜV mark, UKCA, WEEE
Motherboard power connector * Motherboard power cable length	20+4 pin ATX 60 cm	Weight & dimensions	
Number of SATA power connectors	7	Width	150 mm
SATA power cable length	, 550,700,850,1000 mm	Depth	160 mm
Peripheral (Molex) power		Height	86 mm
connectors (4-pin) *	1	Weight	2.82 kg
Peripheral (Molex) power cable length	1000 mm	Packaging data	2.02 kg
EPS power connector (8-pin)	1	Manual	1
PCI Express power connectors (6+2 pin)	3	Manual languages	German, English, Spanish, French, Polish, Russian, Ukrainian
PCI Express power connectors (16- pin)	1	Package width	248 mm

Deufeumennes

Ports & interfaces		Packaging data	
PCI Express power cable length CPU P4 connector (4-pin) CPU power connector (4+4 pin) CPU power cable length Cabling type	60 cm 1 ✓ 70 cm Fully-Modular	Package depth Package height Package weight Package type	328 mm 102 mm 3.28 kg Box
		Technical details	
Performance		Sustainability certificates	ENERGY STAR, ErP, Triman
80 PLUS certification * Purpose *	80 PLUS Platinum PC	Logistics data	
		Shipping (inner) case length Shipping (inner) case width Shipping (inner) case height Products per shipping (inner) case Shipping (inner) case gross weight	65.1 cm 28.2 cm 34.6 cm 6 pc(s) 19.6 kg
		Other features	
		Screws included	1
		Cable ties included	✓



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