

be quiet! PURE POWER 12 M | 1200W power supply unit 20+4 pin ATX ATX Zwart

Merk : be quiet!

Artikelcode: BN346

Productnaam : PURE POWER 12 M | 1200W

be quiet! PURE POWER 12 M | 1200W. Totaal vermogen: 1200 W, AC-ingangsspanning: 100 - 240 V, Piekvermogen: 1250 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, CPU, PATA, PCIe, SATA



Power		Performance	
Total power *	1200 W	Power supply unit (PSU) form factor	ATX
Peak power	1250 W	*	
AC input voltage *	100 - 240 V	ATX version	3.1
AC input frequency	50/60 Hz	EPS version	2.92
Input current	15 - 7.5 A	Silent mode	✓
Power factor	0.98	Noise level	34.3 dB
Combined power (+3.3V)	120 W	Bearing technology	Rifle
Combined power (+12V)	1200 W	Mean time between failures (MTBF)	100000 h
Combined power (+5V)	120 W	Design	
Max output current (+3.3V)	22 A	Product colour	Black
Max output current (+12V1)	55 A	Cooling type	Active
Max output current (+12V2)	50 A	Fan diameter	12 cm
Max output current (+5V)	22 A	Number of fans	1 fan(s)
Max output current (-12V)	0.3 A	Fan speed	0 - 2700 RPM
Hold time	19 ms	On/off switch	✓
Efficiency	91.5%	Operational conditions	
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under power, Under voltage	Operating temperature (T-T)	0 - 40 °C
Ports & interfaces		Packaging content	
Motherboard power connector *	20+4 pin ATX	Cables included	AC, CPU, PATA, PCIe, SATA
Motherboard power cable length	55 cm	Cable tie(s) included	✓
Number of SATA power connectors	6	Certificates	
Number of PATA power connectors	2	Compliance certificates	BSMI, CB, CCC, CE, Federal Communications Commission (FCC), RoHS, cTUVus, UKCA, WEEE
SATA power cable length	500,650,800,950 mm	Weight & dimensions	
Peripheral (Molex) power cable length	800,950 mm	Width	150 mm
EPS power connector (8-pin)	✓	Depth	160 mm
PCI Express power connectors (6+2 pin)	4	Height	86 mm
PCI Express power cable length	60 cm	Weight	1.92 kg
CPU power connector (4+4 pin)	✓	Packaging data	
CPU power cable length	60 cm	Package width	220 mm
ATX power connector (20+4 pin)	✓	Package depth	284 mm
PCI Express connector	✓	Package height	100 mm
Cabling type	Fully-Modular		

Performance		Packaging data	
80 PLUS certification *	80 PLUS Gold	Package weight	3.19 kg
Supported motherboard form factors	ATX	Package type	Box
Purpose *	PC	Technical details	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, ErP, Triman
		Logistics data	
		Shipping (inner) case length	29.8 cm
		Shipping (inner) case width	42.6 cm
		Shipping (inner) case height	24.3 cm
		Shipping (inner) case net weight	12.7 kg
		Products per shipping (inner) case	4 pc(s)



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