

be quiet! PURE POWER 12 M | 1200W toiteallika komponent 20+4 pin ATX ATX Must

Brand : be quiet!

Product code: BN346

Product name : PURE POWER 12 M | 1200W

be quiet! PURE POWER 12 M | 1200W. Koguvõimsus: 1200 W, AC-sisendpinge: 100 - 240 V, Tipuvõimsus: 1250 W. Emaplaadi toitepistik: 20+4 pin ATX, Emaplaadi toitekaabli pikkus: 55 cm, SATA toitekaabli pikkus: 500,650,800,950 mm. Otstarve: PC, Toiteploki (PSU) standard: ATX, 80 PLUS sertifikaat: 80 PLUS Gold. Toote värv: Must, Jahutuse tüüp: Aktiivne, Ventilaatori läbimõõt: 12 cm. Kaablid kaasa arvatud: Vahelduvvool, CPU, PATA, PCIe, SATA



Power		Performance	
Total power *	1200 W	Purpose *	PC
Peak power	1250 W	Power supply unit (PSU) form factor *	ATX
AC input voltage *	100 - 240 V	ATX version	3.0
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	Weight & dimensions	
Number of PATA power connectors	2	Width	150 mm
SATA power cable length	500,650,800,950 mm	Depth	160 mm
Peripheral (Molex) power cable length	800,950 mm	Height	86 mm
EPS power connector (8-pin)	✓	Weight	1.92 kg
PCI Express power connectors (6+2 pin)	4	Packaging data	
PCI Express power cable length	60 cm	Package width	220 mm
CPU power connector (4+4 pin)	✓	Package depth	284 mm
CPU power cable length	60 cm	Package height	100 mm
ATX power connector (20+4 pin)	✓	Package weight	3.19 kg
PCI Express connector	✓	Package type	Box
Cabling type	Fully-Modular		

Performance		Technical details	
80 PLUS certification *	80 PLUS Gold	Sustainability compliance	✓
Supported motherboard form factors	ATX	Sustainability certificates	ENERGY STAR, ErP, Triman BSMI, CB, CCC, CE, Federal Communications Commission (FCC), RoHS, cTUVus, UKCA, WEEE
		Compliance certificates	
		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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