

be quiet! Dark Power Pro 13 | 1300W toiteallika komponent 20+4 pin ATX ATX Must

Brand : be quiet!

Product code: BN331

Product name : Dark Power Pro 13 | 1300W

be quiet! Dark Power Pro 13 | 1300W. Koguvõimsus: 1300 W, AC-sisendpinge: 115 - 240 V, Tipuvõimsus: 1400 W. Emaplaadi toitepistik: 20+4 pin ATX, Emaplaadi toitekaabli pikkus: 60 cm, SATA toitekaabli pikkus: 500,600,750,800,900,950,1050 mm. Otstarve: PC, Toiteploki (PSU) standard: ATX, 80 PLUS sertifikaat: 80 PLUS Titanium. Toote värv: Must, Jahutuse tüüp: Aktiivne, Ventilaatori läbimõõt: 13,5 cm. Kaablid kaasa arvatud: CPU, PCIe, Peripheral (Molex), SATA



Power		Ports & interfaces	
Total power *	1300 W	PCI Express connector	✓
Peak power	1400 W	Cabling type	Fully-Modular
AC input voltage *	115 - 240 V	Performance	
AC input frequency	50 - 60 Hz	80 PLUS certification *	80 PLUS Titanium
Input current	15 - 9 A	Purpose *	PC
Power factor	0.99	Power supply unit (PSU) form factor *	ATX
Combined power (+3.3V)	150 W	ATX version	3.0
Combined power (+12V)	1300 W	EPS version	2.92
Combined power (+5V)	150 W	Noise level	23.2 dB
Combined power (-12V)	6 W	Bearing technology	FDB
Combined power (+5Vsb)	17.5 W	Mean time between failures (MTBF)	100000 h
Max output current (+3.3V)	25 A	Design	
Max output current (+12V1)	35 A	Product colour	Black
Max output current (+12V2)	35 A	Cooling type	Active
Max output current (+12V3)	40 A	Fan diameter	13.5 cm
Max output current (+12V4)	40 A	Number of fans	1 fan(s)
Max output current (+5V)	25 A	Packaging content	
Max output current (-12V)	0.5 A	Cables included	CPU, PCIe, Peripheral (Molex), SATA
Max output current (+5Vsb)	3.5 A	Cable tie(s) included	✓
Hold time	18 ms	Weight & dimensions	
Efficiency	94.5%	Width	150 mm
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Depth	200 mm
Ports & interfaces		Height	86 mm
Motherboard power connector *	20+4 pin ATX	Weight	2.41 kg
Motherboard power cable length	60 cm	Packaging data	
Number of SATA power connectors	16	Package width	253 mm
Number of PATA power connectors	5	Package depth	417 mm
SATA power cable length	500,600,750,800,900,950,1050 mm	Package height	152 mm
Peripheral (Molex) power cable length	600,750,900,1050 mm	Package weight	6.8 kg
EPS power connector (8-pin)	✓	Technical details	
EPS power connector (4+4 pin)	✓	Sustainability compliance	✓
PCI Express power connectors (6+2 pin)	6	Warranty period	10 year(s)

Ports & interfaces		Technical details	
PCI Express power cable length	60 cm	Compliance certificates	CCC, CE, Federal Communications Commission (FCC), UKCA
CPU power cable length	70 cm		
ATX power connector (20+4 pin)	✔	Logistics data	
		Shipping (inner) case length	44 cm
		Shipping (inner) case width	32.5 cm
		Shipping (inner) case height	28.3 cm
		Shipping (inner) case net weight	14.4 kg
		Products per shipping (inner) case	2 pc(s)



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