

DeepCool PX1200G power supply unit 1200 W 20+4 pin ATX ATX Black

Brand : DeepCool

Product code: R-PXC00G-FC0B-UK

Product name : PX1200G

1200 W, 80 Plus GOLD, ATX12V V3.0, 150 × 160 × 86 mm

DeepCool PX1200G. Total power: 1200 W, AC input voltage: 100 - 240 V, Maximum input current (@110V): 15 A. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 60 cm, SATA power cable length: 500,650,800,950 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 13.5 cm. Cables included: AC, PCIe, CPU, Peripheral (Molex), SATA



Power		Ports & interfaces	
Total power *	1200 W	PCI Express power cable length	65 cm
AC input voltage *	100 - 240 V	CPU power connector (4+4 pin)	✓
Maximum input current (@110V)	15 A	CPU power cable length	70 cm
Maximum input current (@220V)	7.5 A	ATX power connector (20+4 pin)	✓
Power Factor Correction (PFC) type	Active	PCI Express connector	✓
Combined power (+3.3V)	120 W	Cabling type	Fully-Modular
Combined power (+12V)	1200 W	Performance	
Combined power (+5V)	120 W	80 PLUS certification *	80 PLUS Gold
Combined power (-12V)	3.6 W	Purpose *	PC
Combined power (+5Vsb)	15 W	Power supply unit (PSU) form factor *	ATX
Max output current (+3.3V)	2 A	ATX version	3.0
Max output current (+12V)	100 A	Bearing technology	FDB
Max output current (+5V)	22 A	Mean time between failures (MTBF)	100000 h
Max output current (-12V)	0.3 A	Certification	Cybenetics Platinum
Max output current (+5Vsb)	3 A	Design	
Hold time	16 ms	Product colour	Black
Efficiency	90%	Cooling type	Active
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Fan diameter	13.5 cm
Ports & interfaces		Number of fans	1 fan(s)
Motherboard power connector *	20+4 pin ATX	Fan location	Top
Motherboard power cable length	60 cm	On/off switch	✓
Number of SATA power connectors	8	Operational conditions	
SATA power cable length	500,650,800,950 mm	Operating temperature (T-T)	0 - 40 °C
Peripheral (Molex) power connectors (4-pin) *	4		

Ports & interfaces		Packaging content	
Peripheral (Molex) power cable length	500,650,800,950 mm	Cables included	AC, PCIe, CPU, Peripheral (Molex), SATA
PCI Express power connectors (6+2 pin)	3	Weight & dimensions	
PCI Express power connectors (16-pin)	1	Width	150 mm
		Depth	160 mm
		Height	86 mm
		Packaging data	
		Package type	Box
		Technical details	
		Sustainability compliance	✓
		Compliance certificates	CCC, CE, EAC, Federal Communications Commission (FCC)

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