

DeepCool PM750D power supply unit 750 W 20+4 pin ATX ATX Black

Brand : DeepCool

Product code: R-PM750D-FA0B-UK

Product name : PM750D



750W, ATX12V V2.4, 120mm HYB, 80 PLUS Gold, Non Modular

DeepCool PM750D. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 55 cm, SATA power cable length: 450 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Cables included: AC, CPU, PCIe, Peripheral (Molex), SATA

Power		Ports & interfaces	
Total power *	750 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	CPU power cable length	61 cm
AC input frequency	47 - 63 Hz	ATX power connector (20+4 pin)	✓
Input current	10 A	PCI Express connector	✓
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	110 W	Performance	
Combined power (+12V)	750 W	80 PLUS certification *	80 PLUS Gold
Combined power (+5V)	110 W	Supported motherboard form factors	ATX
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)	20 A	ATX version	2.4
Max output current (+12V)	62.5 A	Bearing technology	HYB
Max output current (+5V)	20 A	Mean time between failures (MTBF)	100000 h
Max output current (-12V)	0.3 A	Safety	IEC 62368-1
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	12 cm
Ports & interfaces		Number of fans	1 fan(s)
Motherboard power connector *	20+4 pin ATX	Fan location	Top
Motherboard power cable length	55 cm	On/off switch	✓
Number of SATA power connectors	6	Operational conditions	
SATA power cable length	450 mm	Operating temperature (T-T)	0 - 40 °C
Peripheral (Molex) power connectors (4-pin) *	3	Packaging content	
Peripheral (Molex) power cable length	450 mm	Cables included	AC, CPU, PCIe, Peripheral (Molex), SATA
PCI Express power connectors (6+2 pin)	3	Weight & dimensions	
PCI Express power cable length	50 cm	Width	150 mm
		Depth	140 mm
		Height	86 mm
Technical details		Sustainability certificates	ErP



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