

DeepCool PX850G power supply unit 850 W 20+4 pin ATX ATX Black

Brand: DeepCool **Product code**: R-PX850G-FC0B-UK

Product name: PX850G

850 W, 80 Plus GOLD, 135 mm, ATX12V V3.0, 150 × 160 × 86 mm

DeepCool PX850G. Total power: 850 W, AC input voltage: 100 - 240 V, Maximum input current (@110V): 5 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 * 850 W AC input voltage * 100 - 240 V Maximum input current (@110V) 5 A Maximum input current (@220V) 10 A Power Factor Correction (PFC) type Active Combined power (+3.3V) 120 W Combined power (+12V) 849.6 W Combined power (+5V) 120 W Combined power (-12V) 3.6 W Combined power (+5Vsb) 15 W Max output current (+3.3V) 22 A Max output current (+12V) 70.8 A Max output current (+5V) 22 A Max output current (-12V) 0.3 A	CPU power connector (4+4 pin) CPU power cable length ATX power connector (20+4 pin) PCI Express connector Cabling type	√ 70 cm √ √ Fully-Modular	
	Performance 80 PLUS certification * Purpose * Power supply unit (PSU) form factor * ATX version Bearing technology Mean time between failures (MTBF) Certification	80 PLUS Gold PC ATX 3.0 FDB 100000 h Cybenetics Gold	
Max output current (+5Vsb) Hold time Efficiency Power protection features	3 A 16 ms 90% Over current, Over power, Over voltage, Overheating, Short circuit, Under power	Design Product colour Cooling type Fan diameter Number of fans	Black Active 13.5 cm 1 fan(s)
Ports & interfaces Motherboard power connector *	20+4 pin ATX	Fan location On/off switch	Top ✓
Motherboard power cable length Number of SATA power connectors SATA power cable length Peripheral (Molex) power connectors (4-pin) *	60 cm 8 500,650,800,950 mm 4	Operational conditions Operating temperature (T-T) Packaging content Cables included	0 - 40 °C AC, PCIe, CPU, Peripheral (Molex), SATA

Ports & interfaces		Weight & dimensions	
Peripheral (Molex) power cable length	500,650,800,950 mm	Width Depth	150 mm 160 mm
PCI Express power connectors (6+2 pin)	3	Height	86 mm
PCI Express power connectors (16- pin) PCI Express power cable length	1 65 cm	Packaging data	
		Package type	Box
		Technical details	
		Sustainability compliance	✓
		Warranty period	10 year(s)
		Compliance certificates	CE, EAC, Federal Communications Commission (FCC), UKCA

