



Gamer Storm PS850G WH power supply unit 850 W 20+4 pin ATX ATX White

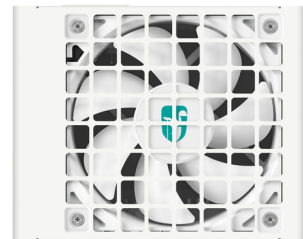
Brand : Gamer Storm

Product code: R-PS850G-FE0W-JGEU

Product name : PS850G WH

850 W, SFX12V V4.1 & ATX12V V3.1, Cybenetics Platinum /PPLP Gold, FDB, Active PFC + Half Bridge SRC LLC + DC to DC, 125x100x63.5mm, White

Gamer Storm PS850G WH. Total power: 850 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 35 cm, SATA power cable length: 300,120 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, Bearing technology: FDB. Product colour: White, Cooling type: Active, Fan diameter: 9.2 cm. Cables included: CPU, PCIe, Peripheral (Molex), SATA, AC



Power		Ports & interfaces	
Total power *	850 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	CPU power cable length	50 cm
AC input frequency	50/60 Hz	PCI Express connector	✓
Input current	10 - 5 A	Cabling type	Fully-Modular
Power Factor Correction (PFC) type	Active	Performance	
Combined power (+3.3V)	100 W	Purpose *	PC
Combined power (+12V)	849.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5V)	100 W	ATX version	3.1
Combined power (-12V)	3.6 W	Bearing technology	FDB
Combined power (+5Vsb)	15 W	Mean time between failures (MTBF)	100000 h
Max output current (+3.3V)	20 A	Design	
Max output current (+12V)	70.8 A	Product colour	White
Max output current (+5V)	20 A	Cooling type	Active
Max output current (-12V)	0.3 A	Fan diameter	9.2 cm
Max output current (+5Vsb)	3 A	Number of fans	1 fan(s)
Hold time	16 ms	Operational conditions	
Efficiency	90%	Operating temperature (T-T)	0 - 40 °C
Power protection features	Over power, Over voltage, Short circuit, Overheating, Over current, Under voltage, Surge & inrush protection (SIP), No load operation	Packaging content	
Ports & interfaces		Cables included	CPU, PCIe, Peripheral (Molex), SATA, AC
Motherboard power connector *	20+4 pin ATX	Cable tie(s) included	✓
Motherboard power cable length	35 cm	Certificates	
Number of SATA power connectors	3	Compliance certificates	CCC, CE, TÜV mark, EAC, RCM, RoHS, KC, ICES
SATA power cable length	300,120 mm	Certification	Cybenetics Platinum/PPLP Gold
Peripheral (Molex) power connectors (4-pin) *	1	Weight & dimensions	
Peripheral (Molex) power cable length	120 mm	Width	125 mm
PCI Express power connectors (6+2 pin)	3	Depth	100 mm
PCI Express power connectors (16-pin)	1	Height	63.5 mm

Ports & interfaces		Packaging data	
PCI Express power cable length	45 cm	Manual	✓
		Package type	Box
		Technical details	
		Sustainability certificates	ErP, Triman
		Logistics data	
		Warranty period	5 year(s)



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