

ASUS ROG -STRIX-850P-GAMING power supply unit 850 W 20+4 pin ATX ATX Black

Brand : ASUS

Product family: ROG

Product code: 90YE00W2-B0NA00

Product name : ROG-STRIX-850P-GAMING



ROG Strix 850W Platinum is a cool and quiet PSU with stable power delivery, engineered for efficiency with GaN MOSFET and intelligent stabilizer in striking style
 ASUS ROG -STRIX-850P-GAMING. Total power: 850 W, AC input voltage: 100 - 240 V, Power Factor Correction (PFC) type: Active. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 61 cm, SATA power cable length: 400,120 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Platinum. Product colour: Black, Cooling type: Active, Number of fans: 1 fan(s). Cables included: CPU, PCIe, SATA, Peripheral (Molex)

Power		Ports & interfaces	
Total power *	850 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	CPU power cable length	100 cm
Power Factor Correction (PFC) type	Active	Performance	
Combined power (+3.3V)	130 W	80 PLUS certification *	80 PLUS Platinum
Combined power (+12V)	850 W	Purpose *	PC
Combined power (+5V)	130 W	Power supply unit (PSU) form factor *	ATX
Combined power (-12V)	3.6 W	ATX version	3.1
Combined power (+5Vsb)	15 W	Silent mode	✓
Max output current (+3.3V)	25 A	Mean time between failures (MTBF)	120000 h
Max output current (+12V)	70.8 A	Design	
Max output current (+5V)	25 A	Product colour	Black
Max output current (-12V)	0.3 A	Cooling type	Active
Max output current (+5Vsb)	3 A	Number of fans	1 fan(s)
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Fan location	Top
Ports & interfaces		Packaging content	
Motherboard power connector *	20+4 pin ATX	Cables included	CPU, PCIe, SATA, Peripheral (Molex)
Motherboard power cable length	61 cm	Weight & dimensions	
Number of SATA power connectors	6	Width	160 mm
SATA power cable length	400,120 mm	Depth	150 mm
Peripheral (Molex) power connectors (4-pin) *	3	Height	86 mm
Peripheral (Molex) power cable length	400,150 mm	Weight	1.78 kg
PCI Express power connectors (6+2 pin)	3	Packaging data	
PCI Express power connectors (16-pin)	1	Package width	320 mm
PCI Express power cable length	75 cm	Package depth	200 mm
		Package height	108 mm
		Package weight	2.8 kg

Packaging data

Package type	Box
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Technical details

Compliance certificates	RoHS
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