

ASUS ROG-STRIX-850G - Power supply (internal)

ATX12V - 80 PLUS Gold - AC 100-240 V - 850 Watt

Group	Power Supply
Manufacturer	ASUS
Manufacturer item no.	90YE00A3-B0NA00
EAN/UPC	4718017645959



Description

The ROG Strix Series PSUs bring cooling and premium components together for an ultra-quiet high-performance product aimed at core gamers. Below the surface, low RDS (on) MOSFETs and premium Japanese capacitors take on power delivery with ease. The result is an incredibly quiet and efficient power supply with the reserves to handle the most intense gaming scenarios.

Main features

Product Description	ASUS ROG-STRIX-850G - power supply - 850 Watt
Device Type	Power supply - internal
Specification Compliance	ATX12V
80 PLUS Certification	80 PLUS Gold
Weight	1.825 kg
Input Voltage	AC 100-240 V
Output Voltage	+3.3, +5, ±12 V
Power Capacity	850 Watt
Output connectors	1 x power 24 pin ATX with detachable 4 pin section 2 x power 8 pin +12V with detachable 4 pin section 6 x 8 pin PCI Express power with detachable 2 pin section 8 x 15 pin Serial ATA power 6 x 4 PIN internal power
Modular Cable Management	Yes
Cooling System	135 mm fan
Included Accessories	2 x ROG badges, ROG logo magnet, 3 x ROG labels
Dimensions (WxDxH)	15 cm x 16 cm x 8.6 cm

Extended details

General	
Device Type	Power supply - internal
Specification Compliance	ATX12V
PSU Form Factor	ATX
Power Device	
Input Voltage	AC 100-240 V

Power Output Connectors Details	1 x power 24 pin ATX with detachable 4 pin section 2 x power 8 pin +12V with detachable 4 pin section 6 x 8 pin PCI Express power with detachable 2 pin section 8 x 15 pin Serial ATA power 6 x 4 PIN internal power
Output Voltage	+3.3, +5, ±12 V
Power Capacity	850 Watt
Output Current	+3.3V - 20 A +5V - 20 A +12V - 70 A -12V - 0.3 A +5VSB - 3 A
Modular Cable Management	Yes
80 PLUS Certification	80 PLUS Gold
	Miscellaneous
Included Accessories	2 x ROG badges, ROG logo magnet, 3 x ROG labels
Cooling System	135 mm fan
Features	Overheat protection, over current protection, over voltage protection, overpower protection, short-circuit protection, dual ball bearing cooling fan, fully modular, ROG heatsink, Axial-tech fan design, Odb Technology
Compliant Standards	RoHS
	Manufacturer Warranty
Service & Support	Limited warranty - 10 years
	Dimensions & Weight
Width	15 cm
Depth	16 cm
Height	8.6 cm
Weight	1.825 kg
	Dimensions & Weight (Shipping)
Shipping Weight	3.48 kg

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