



ASUS ROG THOR 850W Platinum II power supply unit 20+4 pin ATX Black, Blue, Grey

Brand : ASUS

Product family: ROG

Product code: 90YE00L2-B0NA00



Product name : ROG THOR
850W Platinum II

- Lambda A++ Certification confirms the latest Thor wields menacing power in absolute stealth
 - ROG heatsinks cover critical components, delivering lower temperatures and reduced noise
 - A 135mm wing-blade fan with PWM control delivers lower noise and keeps thermals in check
 - Built with low-ESR capacitors and other premium components to achieve 80 Plus Platinum Certification
 - OLED display monitors power draw in real time
 - Aura Sync compatibility lets you customize and sync lighting effects with other compatible hardware
- ROG Thor 850W Platinum II is the quietest PSU in its class
ASUS ROG THOR 850W Platinum II. Total power: 850 W, AC input voltage: 100 - 240 V, Combined power (+3.3V): 100 W. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 61 cm, SATA power cable length: 120,400 mm. Purpose: PC, 80 PLUS certification: 80 PLUS Platinum. Product colour: Black, Blue, Grey, Cooling type: Active, Fan diameter: 13.5 cm. Cables included: CPU, PCIe, Peripheral (Molex), SATA



Power		Ports & interfaces	
Total power *	850 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	CPU power cable length	65 cm
Combined power (+3.3V)	100 W	Cabling type	Fully-Modular
Combined power (+12V)	852 W	Performance	
Combined power (+5V)	100 W	80 PLUS certification *	80 PLUS Platinum
Combined power (-12V)	3.6 W	Purpose *	PC
Combined power (+5Vsb)	15 W	Silent mode	✓
Max output current (+3.3V)	20 A	Design	
Max output current (+12V)	71 A	Product colour	Black, Blue, Grey
Max output current (+5V)	20 A	Cooling type	Active
Max output current (-12V)	0.3 A	Fan diameter	13.5 cm
Max output current (+5Vsb)	3 A	Number of fans	1 fan(s)
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage	Built-in display	✓
Ports & interfaces		Packaging content	
Motherboard power connector *	20+4 pin ATX	Cables included	CPU, PCIe, Peripheral (Molex), SATA
Motherboard power cable length	61 cm	Cable tie(s) included	✓
Number of SATA power connectors	10	Weight & dimensions	
SATA power cable length	120,400 mm	Width	160 mm
Peripheral (Molex) power connectors (4-pin) *	6	Depth	150 mm
Peripheral (Molex) power cable length	120,450 mm	Height	86 mm
PCI Express power connectors (6+2 pin)	3	Weight	1.86 kg
PCI Express power connectors (16-pin)	1	Packaging data	
PCI Express power cable length	67.5 cm	Package width	378 mm
		Package depth	240 mm
		Package height	130 mm
		Package weight	4.07 kg
		Package type	Box

Technical details

Sustainability certificates

RoHS



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