ASUS ROG -THOR-1600T3-GAMING-EVO power supply unit 1600 W 20+4 pin ATX ATX Grey



Brand : ASUS

Product family: ROG

Product code: 90YE00VB-B0NA00

Product name : ROG-THOR-1600T3-GAMING-EVO

ROG Thor 1600W Titanium III Gaming Evo Power Supply (ROG Equalizer 12V-2x6 PCIe Power Cable, GaN-MOSFET, OLED Display, 80 PLUS & Cybenetics Certification, ATX 3.1, PCIE 5.1, Black)
ASUS ROG -THOR-1600T3-GAMING-EVO. Total power: 1600 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, PCI Express power cable length: 75 cm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Titanium. Product colour: Grey, Cooling type: Active, Number of fans: 1 fan(s). Cables included: CPU, PCIe, Peripheral (Molex), SATA



Power	
Total power *	1600 W
AC input voltage *	100 - 240 V
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	125 W
Combined power (+12V)	1600 W
Combined power (+5V)	125 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	30 A
Max output current (+12V)	133.3 A
Max output current (+5V)	25 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage

Ports & interfaces	
Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	61 cm
Number of SATA power connectors	9
Number of SATA power cables	3
Peripheral (Molex) power connectors (4-pin) *	3
PCI Express power connectors (6+2 pin)	3
PCI Express power connectors (16-pin)	2
PCI Express power cable length	75 cm
CPU power connector (4+4 pin)	✔
CPU power cable length	100 cm
ATX power connector (20+4 pin)	✔

Ports & interfaces	
PCI Express connector	✔
Cabling type	Fully-Modular

Performance	
80 PLUS certification *	80 PLUS Titanium
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
ATX version	3.1
Bearing technology	DBB
Mean time between failures (MTBF)	120000 h

Design	
Product colour	Grey
Cooling type	Active
Number of fans	1 fan(s)
Illumination	✔
Built-in display	✔
Display type	OLED
On/off switch	✔

Packaging content	
Cables included	CPU, PCIe, Peripheral (Molex), SATA
Cable tie(s) included	✔

Weight & dimensions	
Width	190 mm
Depth	150 mm
Height	86 mm
Weight	2.5 kg

Packaging data	
Package width	397 mm
Package depth	250 mm
Package height	159 mm

Packaging data	
Package weight	5.91 kg
Package type	Box
Logistics data	
Quantity per pack	1 pc(s)

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Catalog Object Cloud

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Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date