

ASUS Pro WS 1600W Platinum power supply unit 20+4 pin ATX Black



Brand : ASUS

Product code: 90YE00Z2-B0NA00

Product name : Pro WS 1600W Platinum

- Heavy-duty PSU: Supports up to two GeForce RTX 5090 graphics cards via rock-solid voltage stability and advanced power delivery.
- Dual-ball fan bearings: Designed to last up to twice as long as sleeve-bearing designs.
- Extruded aluminum heatsinks: Cover critical components, delivering lower temperatures and noise versus reference designs.
- ATX 3.1 compatible: Compliant with the ATX 3.1 standard, ensuring enhanced voltage and current regulation.
- PCIe 5.1 ready: Features native 12V-2x6 connectors for cutting-edge graphics card power.
- 80 PLUS Platinum certified: Utilizes low-ESR Japanese server grade capacitors and premium components for industry-leading power efficiency.
- 10-year warranty: Provides confidence in long-term reliability.

Pro WS 1600W Platinum

Power		Ports & interfaces	
Total power *	1600 W	CPU power connector (4+4 pin)	✓
AC input voltage *	200 - 240 V	CPU power cable length	100 cm
Power Factor Correction (PFC) type	Active	ATX power connector (20+4 pin)	✓
Combined power (+3.3V)	130 W	PCI Express connector	✓
Combined power (+12V)	1600 W	Cabling type	Fully-Modular
Combined power (+5V)	130 W	Performance	
Combined power (-12V)	9.6 W	80 PLUS certification *	80 PLUS Platinum
Combined power (+5Vsb)	15 W	Purpose *	PC
Max output current (+3.3V)	25 A	Power supply unit (PSU) form factor *	ATX
Max output current (+12V)	133.3 A	ATX version	3.1
Max output current (+5V)	25 A	Bearing technology	Ball bearing
Max output current (-12V)	0.8 A	Design	
Max output current (+5Vsb)	3 A	Product colour	Black
Efficiency	92%	Cooling type	Active
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Illumination	✗
Ports & interfaces		On/off switch	✓
Motherboard power connector *	20+4 pin ATX	Certificates	
Motherboard power cable length	61 cm	Compliance certificates	RoHS
Number of SATA power connectors	9	Weight & dimensions	
SATA power cable length	120,400 mm	Width	150 mm
Peripheral (Molex) power connectors (4-pin) *	3	Depth	175 mm
Peripheral (Molex) power cable length	150,400 mm	Height	86 mm
PCI Express power connectors (6+2 pin)	4	Weight	2 kg
PCI Express power connectors (16-pin)	2	Packaging data	
PCI Express power cable length	75 cm	Package width	346 mm
		Package depth	208 mm
		Package height	144 mm
		Package weight	4.4 kg
		Package type	Box
		Logistics data	
		Warranty period	10 year(s)



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