GIGABYTE AORUS ELITE P1000W ICE Power Supply Unit - PCIe 5.0, 80 PLUS Platinum, Fully modular design, 120mm Fan, ATX 3.0 compatible, EU Plug

Brand: GIGABYTE Product code: GP-AE1000PM PG5 EU

Product name : AORUS ELITE P1000W ICE Power Supply Unit - PCle 5.0, 80 PLUS Platinum, Fully modular design, 120mm Fan, ATX 3.0 compatible, EU Plug



- ATX 3.0 and PCIe Gen 5.0 ready (compatible with ATX 3.1)
- 80 PLUS Platinum certified
- 100% Japanese capacitors
- 120mm smart Fluid Dynamic Bearing (FDB) fan
- Compact design
- Fully modular design
- Powerful single +12V rail
- OVP/OPP/SCP/UVP/OCP/OTP protection

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Ensure reliable and efficient power delivery with GIGABYTE power supplies. Designed for peak performance and durability, our PSUs offer stable and consistent energy to power your high-performance systems. With advanced protections and high-quality components, GIGABYTE power supplies provide the confidence you need for seamless, uninterrupted computing experiences.



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Power		Ports & interfaces	
Total power * AC input voltage * AC input frequency Input current Power factor Power Factor Correction (PFC) type Combined power (+3.3V) Combined power (+12V) Combined power (+5V)	1000 W 100 - 240 V 50/60 Hz 15 - 6.5 A 0.9 Active 125 W 999.6 W 125 W	ATX power connector (20+4 pin) Floppy drive power connector Floppy disk drive connector PCI Express connector Cabling type Performance 80 PLUS certification * Purpose *	2 V Fully-Modular 80 PLUS Platinum PC
Combined power (-12V) Combined power (+5Vsb) Max output current (+3.3V) Max output current (+12V) Max output current (+5V) Max output current (-12V) Max output current (+5Vsb) Hold time Efficiency Power Good signal delay range Power protection features	125 W 3.6 W 15 W 25 A 83.3 A 25 A 0.3 A 3 A 16 ms 92% 100 - 150 ms Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Power supply unit (PSU) form factor * ATX version Bearing technology Mean time between failures (MTBF) Design Product colour Cooling type Fan diameter Number of fans Fan location On/off switch	ATX 3.1 Ball bearing 100000 h Black Active 12 cm 1 fan(s) Top
Ports & interfaces		Weight & dimensions	
Motherboard power connector * Motherboard power cable length Number of SATA power connectors Peripheral (Molex) power connectors (4-pin) *	20+4 pin ATX 65 cm 6	Width Depth Height Weight Packaging data	150 mm 140 mm 86 mm 3.08 kg
PCI Express power connectors (6+2 pin)	6	Package width	340 mm

Ports & interfaces		Packaging data	
CPU power connector (4+4 pin)	*	Package depth	206 mm
		Package height	120 mm
		Package weight	3.72 kg
		Package type	Box
		Logistics data	
		Warranty period	10 year(s)



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