

GIGABYTE P650G PCIE 5.1 Power Supply - PCIe 5.1, 80 PLUS Silver, 120mm Fan, ATX 3.1 compatible, EU Plug

Brand : GIGABYTE

Product code: GP-P650G PG5 EU

Product name : P650G PCIE 5.1 Power Supply - PCIe 5.1, 80 PLUS Silver, 120mm Fan, ATX 3.1 compatible, EU Plug

- ATX 3.1 and PCIe Gen 5.1 ready
- 80 PLUS Gold certified
- Main Japanese capacitors
- 120mm Silent Hydraulic Bearing (HYB) Fan
- Powerful single +12V rail
- OVP/OPP/SCP/UVP/OC/OTP protection
- Compact design

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GIGABYTE P650G PCIE 5.1 Power Supply - PCIe 5.1, 80 PLUS Silver, 120mm Fan, ATX 3.1 compatible, EU Plug:

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.



Power		Ports & interfaces	
Total power *	650 W	PCI Express power cable length	50 cm
AC input voltage *	100 - 240 V	CPU P4 connector (4-pin)	1
AC input frequency	50/60 Hz	CPU power connector (4+4 pin)	✓
Input current	10 - 6 A	CPU power cable length	60 cm
Maximum input current (@110V)	10 A	ATX power connector (20+4 pin)	✓
Maximum input current (@220V)	6 A	Floppy disk drive connector	✓
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	90 W	Performance	
Combined power (+12V)	650 W	80 PLUS certification *	80 PLUS Gold
Combined power (+5V)	650 W	Purpose *	PC
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	15 W	ATX version	3.1
Max output current (+3.3V)	18 A	Bearing technology	HYB
Max output current (+12V)	54.2 A	Mean time between failures (MTBF)	100000 h
Max output current (+5V)	18 A	Design	
Max output current (-12V)	0.3 A	Product colour	Black
Max output current (+5Vsb)	18 A	Cooling type	Active
Power Good signal delay range	100 - 150 ms	Fan diameter	12 cm
Power protection features	Over power, Overcharge, Short circuit, Under voltage	Number of fans	1 fan(s)
Ports & interfaces		Fan location	Top
Motherboard power connector *	20+4 pin ATX	On/off switch	✓
Motherboard power cable length	60 cm	Weight & dimensions	
Number of SATA power connectors	6	Width	140 mm
SATA power cable length	120,500 mm	Depth	150 mm
Peripheral (Molex) power connectors (4-pin) *	3	Height	86 mm
Peripheral (Molex) power cable length	150 mm	Weight	1.76 kg

Ports & interfaces		Packaging data	
PCI Express power connectors (6+2 pin)		Package width	260 mm
		Package depth	110 mm
		Package height	180 mm
		Package weight	1.92 kg
		Package type	Box
		Logistics data	
		Warranty period	5 year(s)



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Catalog Object Cloud



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