

GIGABYTE P650SS ICE Power Supply - PCIe 5.0, 80 PLUS Silver, 120mm Fan, ATX 3.0 compatible, EU Plug

Brand : GIGABYTE

Product code: GP-P650SS ICE EU

Product name : P650SS ICE Power Supply - PCIe 5.0, 80 PLUS Silver, 120mm Fan, ATX 3.0 compatible, EU Plug

- Ice white aesthetics
- 80 PLUS Silver certified (230V EU)
- Support Intel ATX 3.0 standard (compatible with ATX 3.1)
- 120mm Fluid Dynamic Bearing (FDB) Fan
- Flat cable design
- Powerful single +12V rail
- OVP/OPP/SCP/UVP/OCP/OTP protection

P650SS ICE Power Supply - PCIe 5.0, 80 PLUS Silver, 120mm Fan, ATX 3.0 compatible, EU Plug

GIGABYTE P650SS ICE Power Supply - PCIe 5.0, 80 PLUS Silver, 120mm Fan, ATX 3.0 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	CPU power connector (4+4 pin)	✓
AC input voltage *	155-240 V	CPU power cable length	60 cm
AC input frequency	50/60 Hz	ATX power connector (20+4 pin)	✓
Input current	6.3 A	Floppy disk drive connector	✓
Power factor	0.9	Cabling type	Non-Modular
Power Factor Correction (PFC) type	Active	Performance	
Combined power (+3.3V)	100 W	80 PLUS certification *	80 PLUS Silver
Combined power (+12V)	649.2 W	Purpose *	PC
Combined power (+5V)	100 W	Power supply unit (PSU) form factor *	ATX
Combined power (-12V)	3.6 W	ATX version	3.0
Combined power (+5Vsb)	15 W	Bearing technology	FDB
Max output current (+3.3V)	20 A	Mean time between failures (MTBF)	100000 h
Max output current (+12V)	54.1 A	Design	
Max output current (+5V)	20 A	Product colour	White
Max output current (-12V)	0.3 A	Cooling type	Active
Max output current (+5Vsb)	3 A	Fan diameter	12 cm
Power Good signal delay range	100 - 150 ms	Number of fans	1 fan(s)
Power protection features	Over power, Overcharge, Short circuit, Under voltage	Fan location	Top
Ports & interfaces		On/off switch	✓
Motherboard power connector *	20+4 pin ATX	Weight & dimensions	
Motherboard power cable length	60 cm	Width	140 mm
Number of SATA power connectors	5	Depth	150 mm
SATA power cable length	120,500 mm	Height	86 mm
Peripheral (Molex) power connectors (4-pin) *	2	Weight	2.23 kg
Peripheral (Molex) power cable length	120,500 mm	Packaging data	
PCI Express power connectors (6+2 pin)	2	Package width	254 mm

Ports & interfaces		Packaging data	
PCI Express power cable length	65 cm	Package depth	206 mm
CPU P4 connector (4-pin)	1	Package height	117 mm
		Package weight	2.6 kg
		Package type	Box
		Logistics data	
		Warranty period	3 year(s)



4719331554927

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.