GIGABYTE

GIGABYTE P750BS Power Supply - PCIe 5.0, 80 PLUS Bronze, Fully Modular Design, 120mm Fan, ATX compatible, UK Plug

Brand : GIGABYTE

Product code: GP-P750BS UK

Product name : P750BS Power Supply - PCIe 5.0, 80 PLUS Bronze, Fully Modular Design, 120mm Fan, ATX compatible, UK Plug

- 80 PLUS Bronze certified (230V EU)
- 120mm Silent Fluid Dynamic Bearing (FDB) fan
- Soft-textured embossed cables
- 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.

Power	
Total power *	750 W
AC input voltage *	200 - 240 V
AC input frequency	50/60 Hz
Input current	6 A
Power factor	0.9
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	100 W
Combined power (+12V)	750 W
Combined power (+5V)	100 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	62.5 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Hold time	16 ms
Efficiency	88%
Power Good signal delay range	100 - 150 ms
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	60 cm
Number of SATA power connectors	7
SATA power cable length	150,500 mm
Peripheral (Molex) power connectors (4-pin) *	2

Ports & interfaces	
PCI Express power connectors (6+2 pin)	4
CPU power connector (4+4 pin)	✔
ATX power connector (20+4 pin)	✔
Floppy drive power connector	2
Floppy disk drive connector	✔
PCI Express connector	✔
Cabling type	Fully-Modular

Performance	
80 PLUS certification *	80 PLUS Bronze
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
Bearing technology	FDB
Mean time between failures (MTBF)	100000 h

Design	
Product colour	Black
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
Fan location	Top
On/off switch	✔

Weight & dimensions	
Width	150 mm
Depth	140 mm
Height	86 mm

Ports & interfaces	
Peripheral (Molex) power cable length	150,600 mm

Packaging data	
Package width	254 mm
Package depth	206 mm
Package height	117 mm
Package type	Box

Logistics data	
Warranty period	3 year(s)

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