

GIGABYTE P850GM power supply unit 850 W 20+4 pin ATX ATX Black

Brand : GIGABYTE

Product code: GP-P850GM

Product name : P850GM

- 80 PLUS Gold certified
- Fully modular design
- 120mm Smart Hydraulic Bearing (HYB) Fan
- Main Japanese capacitors
- Powerful single +12V rail
- OVP/OPP/SCP/UVP/OCP/OTP protection
- Compact size

850W, ATX, 80 PLUS Gold, 20+4-pin, 2x 4+4-pin, 4x PCI-e 6+2-pin, 8x SATA, 3x 4-pin GIGABYTE P850GM. Total power: 850 W, AC input voltage: 100 - 240 V, AC input frequency: 50 - 60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 61 cm, SATA power cable length: 600,750,900 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 150 mm, Depth: 140 mm, Height: 86 mm





Power		Ports & interfaces	
Total power *850 WAC input voltage *100 - 240 VAC input frequency50 - 60 HzMaximum input current (@110V)12 AMaximum input current (@220V)6 APower factor0.9Power factor Correction (PFC) typeActiveCombined power (+3.3V)120 WCombined power (+12V)846 WCombined power (+5V)120 WCombined power (+5V)0.3 AMax output current (+12V)0.3 AMax output current (+5Vsb)3 AHold time16 ms	100 - 240 V 50 - 60 Hz 12 A 6 A 0.9 Active	PCI Express power cable length CPU power connector (4+4 pin) CPU power cable length ATX power connector (20+4 pin) Floppy drive power connector Floppy disk drive connector Floppy disk drive cable length Cabling type	75 cm ✓ 60 cm ✓ 2 ✓ 89 cm Fully-Modular
	120 W 3.6 W 15 W 20 A 70.5 A 20 A	Performance 80 PLUS certification * Purpose * Power supply unit (PSU) form factor * ATX version Mean time between failures (MTBF)	80 PLUS Gold PC ATX 2.31 100000 h
	3 A	Design Product colour	Black
Efficiency Power protection features	90% Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Cooling type Fan diameter Number of fans Fan location	Active 12 cm 1 fan(s) Top
Ports & interfaces		On/off switch	✓
Motherboard power connector * Motherboard power cable length Number of SATA power connectors SATA power cable length Peripheral (Molex) power connectors (4-pin) * PCI Express power connectors (6+2 pin)	20+4 pin ATX 61 cm 8 600,750,900 mm 3 4	Weight & dimensions Width Depth Height Packaging data Package type Logistics data	150 mm 140 mm 86 mm Box
		Harmonized System (HS) code	84733020





4719331551865

4719331551872

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.