## 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	
AC input voltage *10AC input frequency50Maximum input current (@110V)12Maximum input current (@220V)6Power factor0.1Power factor Correction (PFC) typeAc	850 W 100 - 240 V 50 - 60 Hz 12 A 6 A 0.9 Active 120 W	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
Combined power (+12V)	846 W	Performance	
Combined power (+5V) Combined power (-12V) Combined power (+5Vsb) Max output current (+3.3V)	mbined power (-12V)3.6 Wmbined power (+5Vsb)15 W	80 PLUS certification * Purpose * Power supply unit (PSU) form factor *	80 PLUS Gold PC ATX
Max output current (+12V)70.5 AMax output current (+5V)20 AMax output current (-12V)0.3 A	20 A	ATX version Mean time between failures (MTBF)	2.31 100000 h
Max output current (+5Vsb)	3 A	Design	
Hold time Efficiency Power protection features	16 ms 90% Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Product colour Cooling type Fan diameter Number of fans Fan location	Black Active 12 cm 1 fan(s) Top
Ports & interfaces		On/off switch	1
lotherboard power connector * 20+4 pin ATX   lotherboard power cable length 61 cm   umber of SATA power connectors 8   ATA power cable length 600,750,900 mm   eripheral (Molex) power 2	<b>Weight &amp; dimensions</b> Width Depth Height	150 mm 140 mm 86 mm	
connectors (4-pin) *	3	Packaging data	
PCI Express power connectors (6+2 pin)	4	Package type	Box
		Logistics data	
		Harmonized System (HS) code	84733020





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