## Gigabyte UD850GM power supply unit 850 W 20+4 pin ATX ATX Black

Brand : Gigabyte Product code: GP-UD850GM

Product name: UD850GM

- Ultra Durable
- Main Japanese capacitors
- Enhanced thermal solution
- 120mm smart hydraulic bearing (HYB) fan
- OVP/OPP/SCP/UVP/OCP/OTP protection
- 80 PLUS Gold certified
- Fully modular design
- Powerful single +12V rail
- Compact design

850W, ATX, 80 PLUS Gold, ATX 12V v2.31

Gigabyte UD850GM. 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, CPU power cable length: 60 cm. 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	
Power  Total power *  AC input voltage *  AC input frequency  Maximum input current (@110V)  Maximum input current (@220V)  Power factor  Power Factor Correction (PFC) type  Combined power (+3.3V)  Combined power (+12V)  Combined power (+5V)  Combined power (+5Vsb)  Max output current (+3.3V)  Max output current (+12V)  Max output current (+12V)  Max output current (+5Vsb)  Max output current (+5Vsb)  Hold time  Efficiency  Power protection features	850 W 100 - 240 V 50 - 60 Hz 12 A 6 A 0.9 Active 105 W 849.6 W 120 W 3.6 W 15 W 20 A 70.8 A 20 A 0.3 A 3 A 16 ms 90% Over current, Over power, Over voltage, Overheating, Short circuit,	Ports & interfaces  PCI Express power connectors (6+2 pin)  CPU power connector (4+4 pin)  CPU power cable length  ATX power connector (20+4 pin)  Floppy drive power connector  Floppy disk drive connector  Cabling type  Performance  80 PLUS certification *  Purpose *  Power supply unit (PSU) form factor  *  ATX version  Mean time between failures (MTBF)  Design  Product colour  Cooling type  Fan diameter  Number of fans	4  60 cm  7  2  Fully-Modular  80 PLUS Gold PC  ATX  2.31
Ports & interfaces	Under voltage	On/off switch	Top ✓
Motherboard power connector *	20+4 pin ATX	Weight & dimensions	
Motherboard power cable length Number of SATA power connectors Peripheral (Molex) power connectors (4-pin) *	61 cm 8 3	Width Depth Height  Packaging data Package type  Logistics data	150 mm 140 mm 86 mm
		Harmonized System (HS) code	84733020



4719331552541

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.