## GIGABYTE UD850GM PG5 V2 Power Supply Unit- PCIe Gen 5.1, 80 PLUS Gold, Fully Modular Design, 120mm Fan, ATX 3.1 compatible, EU Plug

Product code: GP-UD850GM PG5 V2

EU

**Product name :** UD850GM PG5 V2 Power Supply Unit- PCle Gen 5.1, 80 PLUS Gold, Fully Modular Design, 120mm Fan, ATX 3.1 compatible, EU Plug

- Intel ATX 3.1 and PCIe Gen 5.1 ready
- 80 PLUS Gold certified
- Fully modular design

**Brand:** GIGABYTE

- Powerful single +12V rail
- Compact size
- 100% Japanese capacitors
- 120mm smart hydraulic bearing (HYB) fan
- Optimized thermal solution
- 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		Ports & interfaces	
Total power * 850 W  AC input voltage * 100 - 240 V  AC input frequency 50/60 Hz  Input current 12 - 6 A  Power factor 0.9  Power Factor Correction (PFC) type Active  Combined power (+3.3V) 105 W	PCI Express power cable length CPU power connector (4+4 pin) CPU power cable length Floppy drive power connector PCI Express connector Number of EPS connectors Cabling type	70 cm  60 cm  1  L  Elly-Modular	
Combined power (+12V) Combined power (+5V)	850 W 105 W	Performance	
Combined power (-12V) Combined power (+5Vsb) Max output current (+3.3V) Max output current (+12V) Max output current (+5V) Max output current (-12V) Max output current (+5Vsb) Hold time Efficiency Power protection features	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, Under voltage	80 PLUS certification * Purpose * Power supply unit (PSU) form factor * ATX version Bearing technology Mean time between failures (MTBF)  Design Product colour Cooling type Fan diameter Number of fans	80 PLUS Gold PC ATX 3.1 HYB 100000 h  Black Active 12 cm 1 fan(s)
Ports & interfaces		On/off switch	I lan(s)  ✓
Motherboard power connector * Motherboard power cable length Number of SATA power connectors SATA power cable length Peripheral (Molex) power connectors (4-pin) * Peripheral (Molex) power cable length	20+4 pin ATX 61 cm 8 150,600 mm 3	Weight & dimensions  Width  Depth  Height  Weight	150 mm 140 mm 86 mm 2.4 kg

Ports & interfaces	Packaging data	
PCI Express power connectors (6+2 pin)  PCI Express power connectors (16-pin)	Package width Package depth Package height Package weight Package type	618 mm 269 mm 211 mm 2.56 kg Box
	Logistics data	
	Warranty period	10 year(s)



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## **Catalog Object Cloud**



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