Gigabyte UD1300GM PG5 power supply unit 1300 W 20+4 pin ATX ATX Black

Brand : Gigabyte **Product code:** GP-UD1300GM PG5

Product name: UD1300GM PG5

- Ultra Durable
- Main Japanese capacitors
- Enhanced thermal solution
- 140mm smart hydraulic bearing (HYB) fan
- OVP/OPP/SCP/UVP/OCP/OTP protection
- Support PCle Gen 5.0 graphics card
- Support Intel ATX 3.0 standard
- 80 PLUS Gold certified
- Fully modular design
- Compact size

1300W, ATX 12V v3.0, 60-50 Hz, 15-6.5A, 16ms, 150 x 160 x 86 mm

Gigabyte UD1300GM PG5. Total power: 1300 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: 150,600 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. Cables included: CPU, PATA, Peripheral (Molex), SATA





Power		Ports & interfaces	
Total power * AC input voltage * AC input frequency Input current Maximum input current (@110V) Maximum input current (@220V) Power Factor Correction (PFC) type Combined power (+3.3V) Combined power (+12V) Combined power (-12V) Combined power (-12V) Combined power (+5Vsb)	1300 W 100 - 240 V 50 - 60 Hz 12 - 6 A 6 A 12 A Active 125 W 1300 W 125 W 3.6 W 17.5 W	PCI Express power connectors (16-pin) PCI Express power cable length CPU power connector (4+4 pin) ATX power connector (20+4 pin) PCI Express connector Cabling type Performance 80 PLUS certification * Purpose * Power supply unit (PSU) form factor *	1 70 cm Fully-Modular 80 PLUS Gold PC ATX
Max output current (+3.3V) Max output current (+12V) Max output current (+5V) Max output current (-12V) Max output current (+5Vsb) Hold time Efficiency	25 A 108.3 A 25 A 0.3 A 3.5 A 16 ms 90%	Noise level Mean time between failures (MTBF) Design Product colour Cooling type Fan diameter Number of fans	40 dB 100000 h Black Active 12 cm 1 fan(s)
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Fan location Illumination	Top ★
Ports & interfaces		Packaging content	
Motherboard power connector * Motherboard power cable length	20+4 pin ATX 61 cm	Cables included Cable tie(s) included	CPU, PATA, Peripheral (Molex), SATA •
Number of SATA power connectors Number of PATA power connectors SATA power cable length Peripheral (Molex) power connectors (4-pin) * Peripheral (Molex) power cable	8 3 150,600 mm 2 200,600 mm	Weight & dimensions Width Depth Height Packaging data	150 mm 160 mm 86 mm
length PCI Express power connectors (6+2 pin)	4	Package type	Box

Technical details

CCC, CE, Federal Communications Commission (FCC), RoHS Sustainability certificates

Warranty period 5 year(s)

CCC, CE, Federal Communications Compliance certificates

Commission (FCC), RoHS



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