



Power Supply GIGABYTE GP- UD1600PM PG5 1600 Watts Efficiency 80 PLUS PLATINIUM PFC Active GP- UD1600PMPG5

Model: GP-UD1600PM PG5

Manufacturer: GIGABYTE

EAN: 4719331555047

Product Code: 985773

R7,875

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.

- 16-pin PCIe cable * 4 support PCIe Gen 5.0 graphic cards
- ATX 3.1 and PCIe Gen 5.0 ready

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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- Server-grade Ultra Durable: Main Japanese capacitors, enhanced thermal solution, 140mm smart double ball bearing fan, OVP/OPP/SCP/UVP/OCP/OTP protection
- 80 PLUS Platinum certified
- Fully modular design
- Powerful single +12V rail

Summary: GIGABYTE UD1600PM PG5 AI TOP Power Supply - PCIe 5.0, 80 PLUS Platinum, Fully Modular Design, 120mm Fan, ATX 3.1 compatible, EU Plug. Total power: 1600 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: 150,650 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Platinum. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 150 mm, Depth: 190 mm, Height: 86 mm | Vendor Homepage: <https://www.gigabyte.com/> | Total power: 1600 | AC input voltage: 100 - 240 | AC input frequency: 50/60 | Input current: 15 - 7.5 | Power factor: 0.9 | Power Factor Correction (PFC) type: Active | Combined power (+3.3V): 150 | Combined power (+12V): 1600 | Combined power (+5V): 150 | Combined power (-12V): 9.6 | Combined power (+5Vsb): 17.5 | Max output current (+3.3V): 30 | Max output current (+12V): 133.3 | Max output current (+5V): 30 | Max output current (-12V): 0.8 | Max output current (+5Vsb): 3.5 | Efficiency: 92 | Hold time: 16 | Power Good signal delay range: 100 - 150 | Power protection features: Over current/Over power/Over voltage/Overheating/Short circuit/Under voltage | Motherboard power connector: 20+4 pin ATX | Motherboard power cable length: 610 | Number of SATA power connectors: 16 | SATA power cable length: 150/650 | Peripheral (Molex) power connectors (4-pin): 6 | EPS power connector (4+4 pin): Yes | PCI Express power connectors (6+2 pin): 8 | CPU power connector (4+4 pin): Yes | ATX power connector (20+4 pin): Yes | PCI Express connector: Yes | Cabling type: Fully-Modular | 80 PLUS certification: 80 PLUS Platinum | Purpose: PC | Power supply unit (PSU) form factor: ATX | ATX version: 3.1 | Bearing technology: DBB | Mean time between failures (MTBF): 100000 | Product colour: Black | Cooling type: Active | Fan diameter: 120 | Number of fans: 1 | Fan location: Top | On/off switch: Yes | Width: 150 | Depth: 190 | Height: 86 | Weight: 5300 | Package width: 410 | Package depth: 219 | Package height: 145 | Package weight: 5575 | Package type: Box | Warranty period: 10 | Unit Calculated Weight: 5.99 | Product Net Weight: 3 | Unit Calculated Volume: 0.0165 | Units per Shipping Box: 4 | Shipping Box Height: 25 | Name: CASE PSU ATX3.1 1600W/GP-UD1600PM PG5 GIGABYTE | Model name: GP-UD1600PM PG5

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