

GIGABYTE UD750GM PG5 V2 Power Supply Unit- PCIe Gen 5.1, 80 PLUS Gold, Fully Modular Design, 120mm Fan, ATX 3.1 compatible, EU Plug

Brand : GIGABYTE

Product code: GP-UD750GM PG5 V2 EU

Product name : UD750GM PG5 V2 Power Supply Unit- PCIe 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
- Powerful single +12V rail
- Compact size
- 100% Japanese capacitors
- 120mm smart hydraulic bearing (HYB) fan
- Optimized thermal solution
- OVP/OPP/SCP/UVF/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 *                                 | 750 W                                                                             | PCI Express power cable length        | 60 cm         |
| AC input voltage *                            | 100 - 240 V                                                                       | CPU power connector (4+4 pin)         | ✓             |
| AC input frequency                            | 50/60 Hz                                                                          | CPU power cable length                | 65 cm         |
| Input current                                 | 12 - 6.5 A                                                                        | Floppy drive power connector          | 1             |
| Power factor                                  | 0.9                                                                               | PCI Express connector                 | ✓             |
| Power Factor Correction (PFC) type            | Active                                                                            | Number of EPS connectors              | 2             |
| Combined power (+3.3V)                        | 105 W                                                                             | Cabling type                          | Fully-Modular |
| Combined power (+12V)                         | 750 W                                                                             | Performance                           |               |
| Combined power (+5V)                          | 105 W                                                                             | 80 PLUS certification *               | 80 PLUS Gold  |
| Combined power (-12V)                         | 3.6 W                                                                             | Purpose *                             | PC            |
| Combined power (+5Vsb)                        | 15 W                                                                              | Power supply unit (PSU) form factor * | ATX           |
| Max output current (+3.3V)                    | 20 A                                                                              | ATX version                           | 3.1           |
| Max output current (+12V)                     | 62.5 A                                                                            | Bearing technology                    | HYB           |
| Max output current (+5V)                      | 20 A                                                                              | Mean time between failures (MTBF)     | 100000 h      |
| Max output current (-12V)                     | 0.3 A                                                                             | Design                                |               |
| Max output current (+5Vsb)                    | 3 A                                                                               | Product colour                        | Black         |
| Hold time                                     | 16 ms                                                                             | Cooling type                          | Active        |
| Efficiency                                    | 90%                                                                               | Fan diameter                          | 12 cm         |
| Power protection features                     | Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage | Number of fans                        | 1 fan(s)      |
| Ports & interfaces                            |                                                                                   | On/off switch                         | ✓             |
| Motherboard power connector *                 | 20+4 pin ATX                                                                      | Weight & dimensions                   |               |
| Motherboard power cable length                | 61 cm                                                                             | Width                                 | 150 mm        |
| Number of SATA power connectors               | 8                                                                                 | Depth                                 | 140 mm        |
| SATA power cable length                       | 150,600 mm                                                                        | Height                                | 86 mm         |
| Peripheral (Molex) power connectors (4-pin) * | 3                                                                                 | Weight                                | 2.34 kg       |
| Peripheral (Molex) power cable length         | 150,500 mm                                                                        |                                       |               |

| Ports & interfaces                                   |        | Packaging data  |           |
|------------------------------------------------------|--------|-----------------|-----------|
| PCI Express power connectors (6+2 pin)               | 4      | Package width   | 618 mm    |
| PCI Express power connectors (12+4 pin)              | 1      | Package depth   | 269 mm    |
| PCI Express power connectors (12+4 pin) cable length | 700 mm | Package height  | 211 mm    |
|                                                      |        | Package weight  | 2.5 kg    |
|                                                      |        | Package type    | Box       |
|                                                      |        | Logistics data  |           |
|                                                      |        | Warranty period | 5 year(s) |



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### Catalog Object Cloud



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