GIGABYTE

Gigabyte UD750GM PG5 power supply unit 750 W 20+4 pin ATX ATX Black

Brand : Gigabyte

Product code: GP-UD750GM PG5

Product name : UD750GM PG5

- Ultra Durable
- Main Japanese capacitors
- Enhanced thermal solution
- 120mm smart hydraulic bearing (HYB) fan
- OVP/OPP/SCP/UVP/OCP/OTP protection
- Support PCIe Gen 5.0 graphics cards
- Support Intel ATX 3.0 standard
- 80 PLUS Gold certified
- Fully modular design
- Compact design

Active PFC, 100-240 Vac, 12-6A, 60-50 Hz, 750W, 120mm Hydraulic Bearing(HYB)fan, 80 PLUS Gold Gigabyte UD750GM PG5. Total power: 750 W, AC input voltage: 100 - 240 V, Input current: 12 A. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 61 cm, SATA power cable length: 150,300,450,600 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, PCIe, Peripheral (Molex), SATA

Power	
Total power *	750 W
AC input voltage *	100 - 240 V
Input current	12 A
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	105 W
Combined power (+12V)	732 W
Combined power (+5V)	105 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	61 A
Max output current (+5V)	20 A
Max output current (-12V)	2.3 A
Max output current (+5Vsb)	3 A
Hold time	16 ms
Efficiency	90%
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage

Ports & interfaces	
Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	61 cm
Number of SATA power connectors	8
SATA power cable length	150,300,450,600 mm
Peripheral (Molex) power connectors (4-pin) *	3
Peripheral (Molex) power cable length	120,500 mm
EPS power connector (4+4 pin)	✓
PCI Express power connectors (6+2 pin)	4

Ports & interfaces	
PCI Express power cable length	60 cm
CPU power connector (4+4 pin)	✓
CPU power cable length	60 cm
ATX power connector (20+4 pin)	✓
Floppy drive power connector	1
Floppy disk drive connector	✓
Floppy disk drive cable length	15 cm
Cabling type	Fully-Modular

Performance	
80 PLUS certification *	80 PLUS Gold
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
ATX version	2.31
Bearing technology	HYB
Mean time between failures (MTBF)	100000 h

Design	
Product colour	Black
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
Fan location	Top
On/off switch	✓

Packaging content	
Cables included	CPU, PCIe, Peripheral (Molex), SATA

Weight & dimensions	
Width	150 mm
Depth	140 mm
Height	86 mm

Logistics data	
Harmonized System (HS) code	84733020

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