



Power Supply

MSI 750 Watts

Efficiency 80

PLUS GOLD PFC

Active

MAGA750GLPCIE5

Model: MAGA750GLPCIE5

Manufacturer: MSI

EAN: 4711377084284

Product Code: 407113

R2,861

The MAG series fights alongside gamers in pursuit of honor. With added military-inspired elements in these gaming products, they were reborn as the symbol of sturdiness and durability.

ATX 3.0 COMPATIBLE

It has an output port that is compliant with PCIe 5.0 and Intel PSDG(Power Supply Design Guide) ATX 3.0, also the MAG A750GL PCIE5 power supply can handle up to 2x total power excursion and 3x GPU power excursion.

80 PLUS GOLD CERTIFIED

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The efficiency of your power supply directly influences your system's performance and your power consumption. The 80 PLUS Gold certification promises lower energy consumption and higher efficiency.

COMPACT SIZING

Smaller than typical PSUs on the market, this power supply unit that can save space and make it easier to organize cables in the computer case by freeing up more room inside.

ONLY WHAT YOU NEED

The connectors that required by the build need to be used, significantly reducing cable clutter and simplifying the system's overall build. Additionally, the included cable pack provides a storage solution for any unused cables.

ALL THE MORE ORGANIZED

Organizing cables is often the most bothersome part of building a PC. The flat cables make cable management easier and less of headache! Thanks to the flat cables, the entire system can be more organized and has more room for unobstructed airflow.

FLUID DYNAMIC BEARING

The power supply's fan sports a fluid dynamic bearing that perfectly balances cooling performance and noise level.

DC TO DC & FULL BRIDGE

DC to DC and Full bridge be combined to achieve higher conversion efficiency, stable output voltage, and quick voltage adjustment for different usage scenarios, thus providing a stable power supply design.

THE POWER YOU HAVE

The single rail supply of power can properly deliver the power you need. For high-performance graphics cards and CPUs, this power supply's 5 CPU & PCI-E slots are more than plenty.

PROTECTION MECHANISMS

To make sure the entire system can operate safely and stably at all times, the power supply comes

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with a number of protection mechanisms to give you the best peace of mind.

- ATX 3.0 compatible, native PCIe 5.0 connector
- Supports NVIDIA® GeForce RTX™ 40 Series graphics cards
- Full modular design, Flat cables
- 80 Plus Gold certified for high efficiency
- Active PFC design, Industrial level protection with OVP, OCP, OPP, OTP, SCP, UVP
- 120mm Fluid Dynamic Bearing Fan
- LLC Full Bridge Topology with DC-DC module design

Summary: MSI MAG A750GL PCIE5. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 45 cm, Cabling type: Fully-Modular. 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. Width: 150 mm, Depth: 140 mm, Height: 86 mm | Vendor Homepage: <https://www.msi.com/Power-Supply/MAG-A750GL-PCIE5> | Total power: 750 | AC input voltage: 100 - 240 | AC input frequency: 47 - 63 | Maximum input current (@110V): 8 | Maximum input current (@220V): 4 | Power Factor Correction (PFC) type: Active | Combined power (+3.3V): 110 | Combined power (+12V): 744 | Combined power (+5V): 110 | Combined power (-12V): 3.6 | Combined power (+5Vsb): 12.5 | Max output current (+3.3V): 20 | Max output current (+12V): 62 | Max output current (+5V): 20 | Max output current (-12V): 0.3 | Max output current (+5Vsb): 2.5 | Efficiency: 90 | Power protection features: Over current/Over power/Over voltage/Overheating/Short circuit | Motherboard power connector: 20+4 pin ATX | Motherboard power cable length: 450 | Number of SATA power connectors: 8 | Peripheral (Molex) power connectors (4-pin): 4 | EPS power connector (8-pin): No | EPS power connector (4+4 pin): Yes | PCI Express power connectors (6+2 pin): 3 | CPU power connector (4+4 pin): Yes | ATX Power connector (24-pin): No | ATX power connector (20+4 pin): No | Cabling type: Fully-Modular | 80 PLUS certification: 80 PLUS Gold | Purpose: PC | Power supply unit (PSU) form factor: ATX | Product colour: Black | Cooling type: Active | Fan diameter: 120 | Number of fans: 1 | Illumination: No | On/off switch: Yes | Width: 150 | Depth: 140 | Height: 86 | Package type: Box | Harmonized System (HS) code: 84733020 | Unit Calculated Weight: 2.94 | Product Net Weight: 1.5 | Unit Calculated Volume: 0.009568 | Units per Shipping Box: 6 | Unit Width: 22.5 | Units per Pallet: 0 | Shipping Box Height: 32 | Unit Depth: 30 | Unit Height: 13 | Name: CASE PSU ATX 750W/MAG A750GL PCIE5 MSI | Model name: MAG A750GL PCIE5

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