



# Power Supply

## GIGABYTE

### P450B 450

#### Watts Efficiency

#### 80 PLUS

#### BRONZE GP-

#### P450B

Modelis: GP-P450B

Gamintojas: GIGABYTE

EAN: 4719331551612

Prekės kodas: 14667

# 41.99€

### 80 PLUS BRONZE CERTIFIED

80 Plus Bronze certified ensures to deliver 85% efficiency at 50% load. The better power efficiency leads to less power waste, less heat and less fan noise.

### Reliable Flat Cable

P450B provides the best solution for the system builds. The flat cable reduces the clutter and improves the airflow in the case.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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## 120mm Silent Hydraulic Bearing (HYB) Fan

120mm Silent Hydraulic Bearing fan optimizes the noise reduction and the thermal performance. The fan speed is adjusted according to the automatic power detection. The Hydraulic Bearing fan provides longer and more stable life time.

## SINGLE +12V RAIL

Single +12V rail provides the best power output, stability and compatibility for the hardware. It provides the easiest way to install the power cable. And it is the best design for overclocking.

## PROTECTION

In order to make sure the entire computer system to operate stably under any conditions, we not only added protection designs such as OCP, OTP, OVP, OPP, UVP and SCP, but also ensured the stable operation of your system through the safety certification of various countries.

- 80 PLUS Bronze certified
- 120mm Silent Hydraulic Bearing (HYB) Fan
- Reliable flat cable
- Single +12V rail
- OVP/OPP/SCP/UVP/OCP/OTP protection

Summary: GIGABYTE P450B. Total power: 450 W, AC input voltage: 100 - 240 V, AC input frequency: 50 - 60 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 55 cm, SATA power cable length: 500 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm.

Width: 150 mm, Depth: 140 mm, Height: 86 mm | Vendor Homepage:

<https://www.gigabyte.com/Power-Supply/GP-P450B#kf> | AC input frequency: 50 - 60 | AC input voltage: 100 - 240 | Combined power (+12V): 432 | Combined power (+3.3V): 103 | Combined power (+5V): 103 | Combined power (+5Vsb): 15 | Combined power (-12V): 3.6 | Efficiency: 85 | Hold time: 16 | Input current: 8 - 4 | Max output current (+12V): 36 | Max output current (+3.3V): 18 | Max output current (+5V): 15 | Max output current (+5Vsb): 3 | Max output current (-12V): 0.3 | Power factor: 0.9 | Power Factor Correction (PFC) type: Active | Power protection features: Over current/Over power/Over voltage/Overheating/Short circuit/Under voltage | Total power: 450 | ATX power connector (20+4 pin): Yes | Cabling type: Non-Modular | CPU power cable length: 600 | CPU power connector (4+4 pin): Yes | Floppy disk drive connector: Yes | Floppy drive power connector: 1 |

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Motherboard power cable length: 550 | Motherboard power connector: 20+4 pin ATX | Number of SATA power connectors: 6 | PCI Express connector: Yes | PCI Express power cable length: 550 | PCI Express power connectors (6+2 pin): 2 | Peripheral (Molex) power cable length: 500 | Peripheral (Molex) power connectors (4-pin): 3 | SATA power cable length: 500 | 80 PLUS certification: 80 PLUS Bronze | ATX version: 2.31 | Bearing technology: HDB | Mean time between failures (MTBF): 100000 | Power supply unit (PSU) form factor: ATX | Purpose: PC | Cooling type: Active | Fan diameter: 120 | Fan location: Top | Number of fans: 1 | On/off switch: Yes | Product colour: Black | Depth: 140 | Height: 86 | Width: 150 | Harmonized System (HS) code: 84733020 | Model name: P450B | Units per Shipping Box: 10 | Unit Calculated Volume: 0.008395 | Unit Calculated Weight: 2.09

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