# MSI MAG A650BN PCIE5 III power supply unit 650 W 20+4 pin ATX ATX Black

Gamintojas: **MSI** · Modelis: **306-7ZPTY11-HD8** · EAN: **4711377364348** · Prekės kodas: **822607**




**110,90 €**

Kaina su PVM

Be PVM: **91,65 €**

**Sandėlyje**

**Prekė internetu**

Nuskenuokite kodą arba apsilankykite www.shopro.lt

## Pagrindinės savybės

- ✓ Dual-color 12V-2x6 Cable
- ✓ ATX 3.1 Ready
- ✓ PCIe 5.1 Ready (300W)
- ✓ 80 PLUS Bronze
- ✓ 120mm Fan
- ✓ DC to DC power Design
- ✓ Active PFC Design
- ✓ Industrial level protection with OVP, OCP, SCP, OPP, UVP









## Aprašymas

MSI's mainstream MAG series epitomizes stability and durability and is built to withstand the most intense gaming sessions. The entire lineup features robust construction with metallic-like hardness and excellent heat dissipation, ensuring stability for all critical gaming components.

## 80 PLUS BRONZE CERTIFIED

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

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.

## ATX 3.1 READY

It has an output port that is compliant with PCIe CEM 5.1 and Intel PSDG (Power Supply Design Guide)ATX 3.1, also this power supply can hold up to 2x total power excursion and 3x GPU power excursion.

## Embossed Jacket Modular Cable

Using premium materials to enhance the cable's flexibility and bendability, the sleek matt black design not only elevates its appearance but also makes cable management significantly easier and more sophisticated for users.

## Dual-color 12V-2x6 cable

The 12V-2x6 cable’s connector color has been changed to yellow so that users can easily see if the connector has been plugged in properly.

## Offer the CPU sufficient power

This power supply features dual 4+4-pin PCIe power connectors, providing ample 12V power to support high-performance CPUs.

## POWER AT YOUR SIDE

The power supply is built with DC-to-DC construction, ensuring top-tier efficiency and unwavering voltage stability for your system.

## SET FREE FOR THE +12V POWER OUTPUT

The latest CPUs and graphics cards demand more power, and a single +12V rail PSU provides an ideal combination of simplicity, robust power delivery.

## Alloy Copper Connector Terminals

The cable connectors are made of copper alloy terminals so that thepower supply will be safer when there is a higher surge in current.

## Built for Maximum Safety

The power supply's cables, from the internal copper wires to the external high-density braided cover, are fully UL certified, ensuring superior safety and durability.

### Techninė specifikacija

| | |
|---|---|
| **Power** | |
| Total power | 650 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Input current | 10 - 5 A |
| Power Factor Correction (PFC) type | Active |
| Combined power (+3.3V) | 100 W |
| Combined power (+12V) | 648 W |
| Combined power (+5V) | 100 W |

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| | |
|---|---|
| Combined power (+5Vsb) | 12.5 W |
| Max output current (+3.3V) | 15 A |
| Max output current (+12V) | 54 A |
| Max output current (+5V) | 15 A |
| Max output current (+5Vsb) | 2.5 A |
| Efficiency | 85% |
| Power protection features | Over current, Over power, Over voltage, Short circuit, Under voltage |
| **Ports & interfaces** | |
| Motherboard power connector | 20+4 pin ATX |
| Peripheral (Molex) power connectors (4-pin) | 2 |
| Number of SATA power connectors | 3 |
| EPS power connector (4+4 pin) | Yes |
| PCI Express power connectors (6+2 pin) | 2 |
| CPU power connector (4+4 pin) | Yes |
| Cabling type | Non-Modular |
| **Performance** | |
| Purpose | PC |
| Power supply unit (PSU) form factor | ATX |
| 80 PLUS certification | 80 PLUS Bronze |
| Bearing technology | Hydraulic |
| **Design** | |
| Product colour | Black |
| Cooling type | Active |
| Fan diameter | 12 cm |
| **Weight & dimensions** | |
| Width | 150 mm |
| Depth | 140 mm |
| Height | 86 mm |
| **Matmenys ir svoris** | |
| Matmenys (I × P × A) | 14,00cm × 15,00cm × 9,00cm |

## Dokumentai ir vaizdo įrašai

- Gaminio lankstinukas
- Vaizdo įrašas objects.icecat.biz/objects/152990870_79097002.mp4

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## Gamintojo ir saugos informacija

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PLATINTOJAS

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