

MSI MPG Ai1300TS PCIE5 power supply unit 1300 W 24-pin ATX ATX Black

Gamintojas: **MSI** · Modelis: **MPG Ai1300TS PCIE5** · EAN: **4711377406130** · Prekės kodas: **668402**



400,90 €

Kaina su PVM

Be PVM: **331,32 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Premium protection, GPU Safeguard+ and Fan Safeguard
- ✓ Server-grade materials, SiC interleaved PFC MOSFET
- ✓ Supports Nvidia® GeForce RTX™ 50 series graphics cards
- ✓ 2 x native 12V-2x6 connector
- ✓ Dual-color 12V-2x6 cable
- ✓ 80 PLUS Titanium certified
- ✓ Optimized the sound level
- ✓ 100% all Server-grade 105oC capacitor
- ✓ Embossed Jacket Cables, the cables are more bending and routing
- ✓ Industrial level protection with OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO



Aprašymas

The Reliable Engine of Your PC Build

Support MSI Exclusive GPU Safeguard+, it's the comprehensive and precisely protection, while under of computer using scenario.

SiC MOSFETs

Server-grade material, resulting in 10% less waste heat.

ATX 3.1 READY

Handle up to 240% total power excursion, 300% GPU power excursion.

TITANIUM

Energy efficiency, offering up to 94% efficiency.

2 x 12V-2x6

Comes with 2 x native 12V-2x6 connectors.

STABLE POWER DELIVERY

Minimizing the +12V regulation fluctuation into $\pm 1\%$.

FULL DIGITAL DESIGN

The MCU controller can quickly manage dynamic adjustments.

NIGHT SOUND LEVEL

Low noise design.

ZERO FAN MODE

Fan completely stops under low load, delivering silent operating environment.

FDB FAN BEARING

To improve thermal performance and reduce noise, choose a larger, longer-lasting fan.

100% SERVER-GRADE

105°C CAPACITOR

High quality Japanese capacitor for the stability and durability.

ALLOY COPPER

For safety, offering superior current handling capability for higher current surges.

SAFETY CABLE

UL certified cable, robust high current handling capability.

PROTECTION

Equipped with multiple protection mechanisms, ensuring your system operates worry-free at all times.

DUAL COLOR 12V-2x6

CONNECTOR

Allowing you to quickly confirm connection tightness.

EMBOSSED CABLE

More Flexibility and Bendability, easy for the cable management.

CABLE ORGANIZER

Pre-installed with cable organizers, streamline the cable management process, resulting in a cleaner pc build.

POWER SUPPLY

OVERVIEW

Overall real-time current, output wattage, energy efficiency.

REAL-TIME DASHBOARD

Monitor the PSU detail message, and exporting selected real-time data.

COOLING WIZARD

Zero fan mode switch, and Allows users to customize the fan curve.

MSI Center

MSI's exclusive MSI Center software allows you to customize power settings and monitor real-time electrical data through an intuitive graphical interface; please connect the USB Type-C cable to sync your power supply information.

Afterburner

MSI Afterburner (version 4.6.7 Beta 2) now supports individual pin current monitoring. This update also allows you to limit GPU power consumption automatically whenever the GPU Safeguard+ protection is triggered.

Techninė specifikacija

Specifications	
Sandėlio grupė	Gaming - Gaming Components - Gaming Power Supply Unit (PSU) [+25][-32]
Power	
Total power	1300 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Maximum input current (@110V)	15 A
Maximum input current (@220V)	10 A
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	120 W
Combined power (+12V)	1299.96 W
Combined power (+5V)	120 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	22 A
Max output current (+12V)	108.33 A
Max output current (+5V)	22 A
Max output current (+5Vsb)	3 A
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage
Ports & interfaces	
Motherboard power connector	24-pin ATX
Peripheral (Molex) power connectors (4-pin)	4
Motherboard power cable length	60 cm
Number of SATA power connectors	8
EPS power connector (8-pin)	Yes

EPS power connector (4+4 pin)	Yes
PCI Express power connectors (6-pin)	0
PCI Express power connectors (6+2 pin)	8
PCI Express power connectors (8-pin)	0
PCI Express power connectors (12+4 pin)	0
PCI Express power connectors (12-pin)	0
ATX Power connector (24-pin)	Yes
Floppy disk drive connector	Yes
Cabling type	Fully-Modular
Performance	
Purpose	PC
Power supply unit (PSU) form factor	ATX
80 PLUS certification	80 PLUS Titanium
ATX version	3.1
Design	
Product colour	Black
Cooling type	Active
Fan diameter	13.5 cm
Number of fans	1 fan(s)
Illumination	No
On/off switch	Yes
Weight & dimensions	
Width	190 mm
Depth	150 mm
Height	86 mm
Logistics data	
Country of origin	China
Matmenys ir svoris	
Matmenys (I × P × A)	33,00cm × 28,00cm × 12,00cm
Svoris	5,00kg