MSI PRO Z790-S WIFI motherboard Intel Z790 LGA 1700 ATX

Gamintojas: **MSI** · Modelis: **7D88-001R** · EAN: **4711377119603** · Prekės kodas: **998658**



180,90 €

Kaina su PVM

Be PVM: **149,50 €**

Sandėlyje

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Supports 12th/13th Gen Intel® Core™, Pentium® Gold and Celeron® processors for LGA 1700 socket
- ✓ Supports DDR5 Memory, Dual Channel DDR5 6600+MHz (OC)
- ✓ Enhanced Power Design: 12+1+1 Duet Rail Power System with P-PAK, dual 8-pin CPU power connectors, Core Boost, Memory Boost
- ✓ Premium Thermal Solution: Extended Heatsink, MOSFET thermal pads rated for 7W/mK, additional choke thermal pads and M.2 Shield Frozr are built for high performance system and non-stop gaming experience
- ✓ High Quality PCB: 6-layer PCB made by 2oz thickened copper and server grade level material
- ✓ Lightning Fast Game experience: PCIe 5.0 slot, Lightning Gen 4 x4 M.2, USB 3.2 Gen 2x2
- ✓ Intel Turbo USB 3.2 Gen 2: Powered by Intel USB 3.2 Gen2 controller, Turbo USB ensures an uninterrupted connection with more stability and fastest USB speeds
- ✓ 2.5G LAN with Wi-Fi 6E Solution: Upgraded network solution for professional and multimedia use. Delivers a secure, stable and fast network connection
- ✓ AUDIO BOOST: Reward your ears with studio grade sound quality for the most immersive gaming experience






Aprašymas

PRO Z790-S WIFI is designed with tons of flexible tools and convenient Wi-Fi solution with DDR5 memory version.

BUSINESS ELEGANCE

The PRO Series is tailored to professionals from all walks of life. The lineup features impressive performance and high quality, while aiming to provide users incredible experience. Users who care about productivity and efficiency can definitely count on the MSI PRO Series to assist you with multitasking and increasing efficiency.

Extended Heatsink

Extended Heatsink enlarges the surface of heat dissipation and maintain the performance at heavy loads.

M.2 Shield Frozr

Strengthened M.2 thermal solution helps keep M.2 SSD safe and ensures incredible performance.

Heavy Plated VRM Heatsink

The VRM heatsink covers the upper MOS and helps dissipate the heat.

7W/mK Thermal Pad & Additional Choke Pad

High-quality 7W/mK MOSFET thermal pads and additional choke thermal pads ensure stable performance when all cores are runnging at high speed.

Chipset Heatsink

The chipset heatsink is designed to reduce dust and noise and capable of maintaining high efficiency of heat dissipation.

LIGHTNING GEN 5 PCI-E

Doubling over the previous generation, the bandwidth of a x16 interface can reach 128GB/s.

SMT PCIE 5.0 SLOT

The advanced SMT(Surface Mount Technology) PCIE slot diminish interference and electrical noise, fully support the PCI-E 5.0 signal.

REINFORCED,
HEAVY SOLDERED CONNECTIONS
Secure to the motherboard with extra solder points and support the weight of heavy graphics cards.

Techninė specifikacija

Processor	
Processor manufacturer	Intel
Processor socket	LGA 1700
Compatible processor series	Intel® Celeron®, Intel® Pentium® Gold
Supported processor sockets	LGA 1700
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Maximum internal memory	192 GB
ECC compatibility	Non-ECC

Supported memory clock speeds	6600, 6400, 6200, 6000, 5800, 5600, 5400, 5200, 5000, 4800 MHz
Supported memory clock speed (max)	6600 MHz
Storage controllers	
Supported storage drive interfaces	M.2, PCI Express
Supported storage drive types	HDD & SSD
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
Parallel processing technology support	Not supported
On-board graphics card	No
Internal I/O	
USB 2.0 connectors	4
USB 3.2 Gen 1 (3.1 Gen 1) connectors	4
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	6
Number of SATA II connectors	0
Number of SATA connectors	0
Front panel audio connector	Yes
Front panel connector	Yes
TPM connector	Yes
RGB LED pin header	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	0
HDMI ports quantity	1
DVI-D ports quantity	0
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.4

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.

www.shopro.lt · info@shopro.lt · +370 693 39903

S/PDIF out port	Yes
Network	
Wi-Fi	Yes
Ethernet LAN	Yes
Ethernet interface type	2.5 Gigabit Ethernet
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Bluetooth	Yes
Bluetooth version	5.3
Features	
Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel Z790
Audio output channels	7.1 channels
Audio chip	Realtek ALC897
Product colour	Black
Windows operating systems supported	Windows 10 x64, Windows 11 x64
Expansion slots	
PCI Express x1 slots	3
PCI Express x16 slots	2
Number of M.2 (M) slots	4
Weight & dimensions	
Width	243.8 mm
Depth	304.8 mm
Packaging content	
Cables included	SATA
Other features	
mSATA ports quantity	0

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas

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.

www.shopro.lt · info@shopro.lt · +370 693 39903

Gamintojo ir saugos informacija

GAMINTOJAS

Micro-Star Int'l Co.
Lide St., Zhonghe Dist. No. 69, 235 New Taipei City, TW
msi.com

ATSAKINGAS ASMUO ES

Mystar Computer B.V.
Science Park Eindhoven 5706, 5692 ER Son, NL
msi.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt