Firma: PC COOL DOO
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CPU

MB s1700 ASUS TUF GAMING B660M-P D4

Šifra: 21078
Kategorija prozivoda: Matične ploče
Proizvođač: ASUS

Cena: 22.240,00



Intel® Socket LGA1700 for 12th Gen Intel® Core™, Pentium® Gold and Celeron® Processors
Intel® Socket LGA1700 for 12th Gen Intel® Core™, Pentium® Gold and Celeron® Processors*
Supports Intel® Turbo Boost Technology 2.0 and Intel® Turbo Boost Max Technology 3.0**
* Refer to www.asus.com for CPU support list.
** Intel® Turbo Boost Max Technology 3.0 support depends on the CPU types.

Memory

4 x DIMM, Max. 128GB, DDR4
5333(OC)/5066(OC)/5000(OC)/4800(OC)/4600(OC)/4400(OC)/4266(OC)/4000(OC)/3866(OC)/3733(OC)/3600(OC)/3466(OC)/3400(OC)/3333(OC)/3200/3(
Non-ECC, Un-buffered Memory*
Dual Channel Memory Architecture
Supports Intel® Extreme Memory Profile (XMP)
OptiMem II
*Actual memory data rate depends on the CPU types and DRAM modules, for more information refer to www.asus.com for memory support list.

Graphics

1 x DisplayPort**
1 x HDMI® port***
*Graphics specifications may vary between CPU types. Please refer to www.intel.com for any updates.
** Supports max. 4K@60Hz as specified in DisplayPort 1.4.
***Supports 4K@60Hz as specified in HDMI 2.1.
**** VGA resolution support depends on processors' resolution.

Expansion Slots

Intel® 12th Gen Processors
1 x PCIe 5.0 x16 slot
Intel® B660 Chipset*
1 x PCIe 3.0 x16 slot (supports x4 mode)
1 x PCIe 4.0 x1 slot
* Supports Intel® Optane Memory H Series on PCH-attached PCIe slot.

Storage

Supports 2 x M.2 slots and 4 x SATA 6Gb/s ports
Total supports 2 x M.2 slots and 4 x SATA 6Gb/s ports*
Intel® 12th Gen Processors
M.2_1 slot (Key M), type 2242/2260/2280
- Intel® 12th Gen processors support PCIe 4.0 x4 mode.
Intel® B660 Chipset**
M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode)
4 x SATA 6Gb/s ports
* Intel® Rapid Storage Technology supports SATA RAID 0/1/5/10.
** Intel® Rapid Storage Technology supports Intel® Optane Memory H Series on PCH attached M.2 slots.

Ethernet

TUF LANGuard
1 x Realtek 2.5Gb Ethernet
TUF LANGuard

USB

Rear USB:Total 8 ports
Total 8 ports
1 x USB 3.2 Gen 2x2 port (1 x USB Type-C®)
4 x USB 3.2 Gen 2 ports (4 x Type-A)
1 x USB 3.2 Gen 1 port (1 x Type-A)
2 x USB 2.0 ports (2 x Type-A)

Front USB:Total 7 ports
Total 7 ports
1 x USB 3.2 Gen 1 connector (supports USB Type-C®)
1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports
2 x USB 2.0 headers support additional 4 USB 2.0 ports

Audio

Realtek 7.1 Surround Sound High Definition Audio CODEC
- Supports: Jack-detection, Multi-streaming, Front Panel Jack-retasking
- Supports up to 24-Bit/192 kHz playback
- Audio Features
- Audio Shielding
- Power pre-regulator reduces power input noise to ensure consistent performance
- Rear optical S/PDIF out port
- Premium audio capacitors
- Dedicated audio PCB layers

Back Panel I/O Ports

1 x USB 3.2 Gen 2x2 port (1 x USB Type-C®)
4 x USB 3.2 Gen 2 ports (4 x Type-A)
1 x USB 3.2 Gen 1 port (1 x Type-A)
2 x USB 2.0 ports (2 x Type-A)
1 x DisplayPort
1 x HDMI® port
1 x Realtek 2.5Gb Ethernet port
5 x Audio jacks
1 x Optical S/PDIF out port

Internal I/O Connectors

Fan and Cooling related
1 x 4-pin CPU Fan header

1 x 4-pin CPU OPT Fan header
1 x 4-pin AIO Pump header
3 x 4-pin Chassis Fan headers
Power related
1 x 24-pin Main Power connector
1 x 8-pin +12V Power connector
1 x 4-pin +12V Power connector
Storage related
2 x M.2 slots (Key M)
4 x SATA 6Gb/s ports
USB
1 x USB 3.2 Gen 1 connector (supports USB Type-C®)
1 x USB 3.2 Gen 1 header supports additional 2 USB 3.2 Gen 1 ports
2 x USB 2.0 headers support additional 4 USB 2.0 ports
Miscellaneous
3 x Addressable Gen 2 headers
1 x AURA RGB header
1 x Clear CMOS header
1 x COM Port header
1 x Front Panel Audio header (AAFP)
1 x 20-3 pin System Panel header with Chassis intrude function
1 x Thunderbolt™ header

Special Features

ASUS TUF PROTECTION
- DIGI+ VRM (- Digital power design with DrMOS)
- Enhanced DRAM Overcurrent Protection
- ESD Guards
- TUF LANGuard
- Overvoltage Protection
- SafeSlot
- Stainless-Steel Back I/O

ASUS Q-Design
- M.2 Q-Latch
- Q-DIMM
- Q-LED (CPU [red], DRAM [yellow], VGA [white], Boot Device [yellow green])
- Q-Slot

ASUS Thermal Solution
- Flexible M.2 heatsink
- VRM heatsink design

ASUS EZ DIY
- CPU Socket lever protector
- ProCool
- Pre-mounted I/O shield
- SafeDIMM

AURA Sync
- AURA RGB header
- Addressable Gen 2 headers

Software Features

ASUS Exclusive Software
Armoury Crate
- AURA Creator
- AURA Sync
- Fan Xpert 2+
- Two-Way AI Noise Cancelation

AI Suite 3
- Performance And Power Saving Utility

TurboV EVO
EPU
DIGI+ VRM
TUF GAMING CPU-Z
DTS Audio Processing
MyASUS
Norton Anti-virus software (Free Trial version)
WinRAR

UEFI BIOS
ASUS EZ DIY
- ASUS CrashFree BIOS 3
- ASUS EZ Flash 3
- ASUS UEFI BIOS EZ Mode

BIOS

128 Mb Flash ROM, UEFI AMI BIOS

Manageability

WOL by PME, PXE

Operating System

Windows® 11, Windows® 10 64-bit

Cables
2 x SATA 6Gb/s cables

Miscellaneous
1 x ASUS Wi-Fi moving antennas
1 x M.2 Rubber Package
1 x M.2 SSD screw package
1 x TUF Gaming sticker

Installation Media
1 x Support DVD

Documentation
1 x TUF Certification card
1 x User guide

Form Factor

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.