

ASUS TUF B360-PLUS GAMING - Motherboard

ATX - LGA1151 Socket - B360 Chipset - USB 3.1 Gen 1 - USB 3.1 Gen 2 - Gigabit LAN - onboard graphics (CPU required) - HD Audio (8-channel)

Group	Motherboards
Manufacturer	ASUS
Manufacturer item no.	90MB0X10-M0EAY0
EAN/UPC	4712900975321



Description

TUF Gaming motherboards are specially designed and tested to survive and thrive in conditions where other boards would struggle. Engineered with highly durable components, these motherboards deliver unwavering stability for gaming sessions that last as long as you demand.

When you build with a TUF Gaming motherboard, you also benefit from the TUF Gaming Alliance - an ASUS collaboration with trusted industry partners that ensures easier building, great compatibility, and complementary aesthetics from components to case.

Main features

Product Description	ASUS TUF B360-PLUS GAMING - motherboard - ATX - LGA1151 Socket - B360
Product Type	Motherboard - ATX
Chipset Type	Intel B360
Processor Socket	1 x LGA1151 Socket
Compatible Processors	Pentium, Celeron, Core i5, Core i3, Core i7 (supports 8th Generation Intel Core i3 / i5 / i7 / Pentium / Celeron)
Max RAM Size	64 GB
RAM Supported	4 DIMM slots - DDR4, non-ECC, unbuffered
Storage Ports	6 x SATA-600, 2 x M.2
USB / FireWire Ports	2 x USB 3.1 Gen 2 + 2 x USB 3.1 Gen 1 + 4 x USB 2.0 + (2 x USB 3.1 Gen 1 + 2 x USB 2.0 via headers)
Max Allocated RAM Size	1 GB
Audio	HD Audio (8-channel)
LAN	Gigabit Ethernet

Extended details

General	
Product Type	Motherboard - ATX
Chipset Type	Intel B360
Processor Socket	LGA1151 Socket
Max Processors Qty	1

Compatible Processors	Pentium, Celeron, Core i5, Core i3, Core i7 (supports 8th Generation Intel Core i3 / i5 / i7 / Pentium / Celeron)
	Supported RAM
Max Size	64 GB
Technology	DDR4
Bus Clock	2400 MHz, 2133 MHz, 2666 MHz
Supported RAM Integrity Check	Non-ECC
Registered or Buffered	Unbuffered
Features	Dual channel memory architecture, Intel Extreme Memory Profiles (XMP)
	Graphics
Max Allocated RAM Size	1 GB
	Audio
Type	HD Audio (8-channel)
Audio Codec	Realtek ALC887
Compliant Standards	High Definition Audio
	LAN
Network Controller	Intel I219V
Network Interfaces	Gigabit Ethernet
	Expansion / Connectivity
Expansion Slots	1 x CPU 4 x DIMM 288-pin 1 x PCIe 3.0 x16 4 x PCIe 3.0 x1 1 x PCIe 3.0 x16 (x2 mode)
Storage Interfaces	SATA-600 -connectors: 6 x 7pin Serial ATA SATA-600 / PCIe 3.0 -connectors: 1 x M.2 PCIe 3.0 -connectors: 1 x M.2
Interfaces	1 x HDMI 1 x LAN (Gigabit Ethernet) 4 x USB 2.0 1 x PS/2 keyboard / mouse 1 x VGA 1 x audio line-out - mini-jack 1 x microphone - mini-jack 1 x audio line-in - mini-jack 2 x USB 3.1 Gen 2 2 x USB 3.1 Gen 1
Internal Interfaces	2 x USB 2.0 - header 2 x USB 3.1 Gen 1 - header 1 x serial - header 1 x SPDIF out - header 1 x audio - header
Power Connectors	24-pin main power connector, 8-pin ATX12V connector
	Features
BIOS Type	AMI
BIOS Features	WfM 2.0 support, Multilingual BIOS, UEFI BIOS, ASUS EZ Flash 3, DMI 3.0 support, ACPI 6.1 support, SMBIOS 3.1 support
Sleep / Wake Up	Wake on LAN (WOL), wake on PME
Hardware Features	Jack retasking, ASUS Q-Design, ESD Guards, TUF Engine!, Q-DIMM, ASUS EZ DIY, Q-LED, Q-Slot, CrashFree BIOS 3, audio jack detect technology, ASUS EPU (Energy Processing Unit), Intel Turbo Boost Technology 2.0, ASUS DIGI+ VRM, Intel Clear Video HD Technology, Fanless Design Heatsink, Intel InTru 3D Technology, Intel Insider, Intel Quick Sync Video, Preboot eXecution Environment (PXE), ASUS Stainless Steel Back I/O, ASUS Fan Xpert 2+, TUF LANGuard, ASUS Overvoltage Protection, TUF Components, AURA RGB Lighting Control, Intel Optane Memory Ready, ASUS TUF Protection
	Miscellaneous
Included Accessories	I/O back plate, 1 x M.2 screw, TUF stickers, CPU installation tool

Cables Included	2 x Serial ATA cable
Software Included	Drivers & Utilities, ASUS AI Charger, ASUS AI Suite III, ASUS EZ Update, Antivirus (OEM version), ASUS EZ Flash 3
Compliant Standards	Plug and Play
Width	30.5 cm
Depth	23.6 cm

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