

ASUS PB60-B7560ZC PC/workstation Intel® Core™ i7 i7-8700T 16 GB DDR4-SDRAM 512 GB SSD Windows 10 Pro Mini PC Black

Brand : ASUS

Product code: PB60-B7560ZC

Product name : PB60-B7560ZC



- Windows 10 Home - ASUS recommends Windows 10 Pro. or other editions available
 - Powered by the latest Intel® Pentium® Gold or Core™ T Series Processors for desktop-grade performance
 - Dual-storage design with one M.2 PCIe 3.0 x4 SSD and one 2.5-inch HDD for high storage capacity
 - Compact, one-liter size metal chassis for a clutter-free workspace, plus vertical stand and VESA mount compatibility
 - Comprehensive I/O ports including a configurable port* to fit a wide range of business uses
 - Stackable, modular design — Easily add functionality with an optical drive or additional modules (coming soon)
 - ASUS Corporate Stable Model program — 36-month stable-supply guarantee
 - 24/7 reliability — Extensively tested to ensure long-term reliability
- Intel Core i7-8700T (12MB Cache, 2.4GHz), 16GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 630, LAN, WLAN, Bluetooth, Windows 10 Pro



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Processor family *	Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor generation	8th gen Intel® Core™ i7	Headphone outputs	1
Processor model *	i7-8700T	Microphone in	✓
Processor cores	6	DVI port	✗
Processor threads	12	DC-in jack	✓
Processor boost frequency	4 GHz	Design	
Processor frequency *	2.4 GHz	Chassis type *	Mini PC
Processor cache	12 MB	Cable lock slot	✓
Processor cache type	Smart Cache	Cable lock slot type	Kensington
System bus rate	8 GT/s	Product colour *	Black
Bus type	DMI3	Software	
Processor lithography	14 nm	Operating system installed *	Windows 10 Pro
Processor operating modes	64-bit	Processor special features	
Processor codename	Coffee Lake	Intel 64	✓
Thermal Design Power (TDP)	35 W	Enhanced Intel SpeedStep Technology	✓
Configurable TDP-down	25 W	Embedded options available	✓
Configurable TDP-down frequency	1.9 GHz	Intel® InTru™ 3D Technology	✓
Tjunction	100 °C	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express slots version	3.0	Intel Clear Video Technology	✓
Maximum number of PCI Express lanes	16	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 1x8+2x4, 2x8	Intel TSX-NI	✓
Number of processors installed	1	Idle States	✓
Processor socket	LGA 1151 (Socket H4)	Thermal Monitoring Technologies	✓
Stepping	U0	Intel Stable Image Platform Program (SIPP)	✓
Maximum internal memory supported by processor	64 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory types supported by processor	DDR4-SDRAM	Intel® Secure Key	✓
Memory clock speeds supported by processor	2666 MHz	Intel® OS Guard	✓
Memory bandwidth supported by processor (max)	41.6 GB/s		
Memory			
Internal memory *	16 GB		
Maximum internal memory *	32 GB		

Memory		Processor special features	
Internal memory type	DDR4-SDRAM	Intel Trusted Execution Technology	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Memory clock speed	2400 MHz	Intel Enhanced Halt State	✓
Storage		Intel Software Guard Extensions (Intel SGX)	✓
Total storage capacity *	512 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Storage media *	SSD	Processor package size	37.5 x 37.5 mm
Optical drive type *	✗	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Total SSDs capacity	512 GB	Processor code	SR3WX
Number of SSDs installed	1	Scalability	1S
SSD capacity	512 GB	CPU configuration (max)	1
Graphics		Thermal solution specification	PCG 2015A
Discrete graphics card *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card *	✓	Intel Identity Protection Technology version	1.00
Discrete graphics card model *	Not available	Intel Stable Image Platform Program (SIPP) version	1.00
On-board graphics card model *	Intel® UHD Graphics 630	Intel Secure Key Technology version	1.00
On-board graphics card base frequency	350 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card dynamic frequency (max)	1200 MHz	Intel TSX-NI version	1.00
Maximum on-board graphics card memory	64 GB	Processor ARK ID	129948
Number of displays supported (on-board graphics)	3	Intel® Turbo Boost Technology	2.0
On-board graphics card DirectX version	12.0	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board graphics card OpenGL version	4.5	Intel® Quick Sync Video Technology	✓
On-board graphics card ID	0x3E92	Intel® Identity Protection Technology (Intel® IPT)	✓
Performance		Conflict-Free processor	✓
Motherboard chipset	Intel® B360	Display	
Product type *	Mini PC	Display included *	✗
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	175 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	175 mm
Wi-Fi *	✓	Height *	34.2 mm
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Weight *	1.19 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Packaging content	
Bluetooth	✓	VESA mount included	✓
Bluetooth version	5.0	Manual	✓
Ports & interfaces		AC adapter included	✓
USB 2.0 ports quantity *	2	Certificates	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Certification	RF/VCCI/CB/C-Tick/UL/CE/Energy Star/BSMI/CCC/FCC/WiFi
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Sustainability	
		Sustainability certificates	ENERGY STAR



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