

ASUS PB50-BR046ZC PC/workstation AMD Ryzen™ 7 3750H 16 GB DDR4-SDRAM 512 GB SSD Windows 10 Pro Mini PC Black



Brand : ASUS

Product code: PB50-BR046ZC

Product name : PB50-BR046ZC

- Windows 10 Pro - ASUS recommends Windows 10 Pro. or other editions available
 - AMD® Ryzen™ processors with integrated Radeon™ graphics for desktop-grade performance
 - Supports for up to 4K UHD resolution at 120Hz and three displays
 - Dual-storage design supports one M.2 PCIe 3.0 x4 SSD and one 2.5-inch HDD for high storage capacity
 - Stackable, modular design — Easily add functionality with an optical drive
 - Comprehensive I/O ports including a configurable port* to fit a wide range of business uses
 - Compact, one-liter size metal chassis for a clutter-free workspace, plus vertical stand and VESA mount compatibility
 - 24/7 reliability — Extensively tested to ensure long-term dependability
- AMD Ryzen 7 3750H (4MB Cache, 2.3GHz), 16GB DDR4-SDRAM, 512GB SSD, AMD Radeon RX Vega 10, LAN, WLAN, Bluetooth, Windows 10 Pro

Processor		Network	
Processor manufacturer *	AMD	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Processor family *	AMD Ryzen™ 7	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Processor generation	AMD Ryzen 3000 Series	Bluetooth	✓
Processor model *	3750H	Bluetooth version	4.2
Processor cores	4	Ports & interfaces	
Processor threads	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor boost frequency	4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor frequency *	2.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cache	4 MB	HDMI ports quantity *	1
Processor cache type	L3	Ethernet LAN (RJ-45) ports	1
Processor lithography	12 nm	Headphone outputs	1
Thermal Design Power (TDP)	35 W	Microphone in	✓
Number of processors installed	1	DVI port	✗
Memory		Power	
Internal memory *	16 GB	Power supply *	90 W
Maximum internal memory *	32 GB	Design	
Internal memory type	DDR4-SDRAM	Chassis type *	Mini PC
Memory slots	2x SO-DIMM	Cable lock slot	✓
Memory clock speed	2400 MHz	Cable lock slot type	Kensington
Storage		Product colour *	Black
Total storage capacity *	512 GB	Software	
Storage media *	SSD	Operating system installed *	Windows 10 Pro
Optical drive type *	✗	Display	
Total SSDs capacity	512 GB	Display included *	✗
Number of SSDs installed	1	Weight & dimensions	
SSD capacity	512 GB	Width *	175 mm
Graphics		Depth *	175 mm
Discrete graphics card *	✗	Height *	34.2 mm
On-board graphics card *	✓	Weight *	1.19 kg
Discrete graphics card model *	Not available	Packaging content	
On-board graphics card model *	AMD Radeon RX Vega 10	VESA mount included	✓
On-board graphics card base frequency	1400 MHz		
Performance			
Product type *	Mini PC		

Network		Packaging content	
Ethernet LAN *	✓	Manual	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	AC adapter included	✓
Wi-Fi *	✓	Certificates	
		Certification	BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI
		Sustainability	
		Sustainability certificates	ENERGY STAR



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