

ASUS PN60-BB5071ML PC/workstation barebone Mini PC Black i5-8250U BGA 1356 1.6 GHz

Brand : ASUS

Product code: PN60-BB5071ML

Product name : PN60-BB5071ML

- Windows 10 Pro - ASUS recommends Windows 10 Pro
 - Ultracompact size with 0.62-liter volume for a clutter-free workspace
 - Powerful performance with the latest Intel® Core™ processors
 - Sliding chassis design for easy, two-step storage and memory upgrades
 - Dual storage design with a up to 1TB 2.5-inch HDD and a up to 256G M.2 SSD*
 - Comprehensive I/O connectivity to meet different needs
 - ASUS Corporate Stable Model program ensuring 36-month stable-supply guarantee
 - 24/7 reliability — Extensively tested to ensure long-term dependability
- Intel Core i5-8250U (1.6GHz, 6M Cache), 0GB RAM, 0GB ROM, Intel UHD Graphics 620, WLAN 802.11, Ethernet, no OS



Processor		Processor special features	
Processor manufacturer	Intel	Embedded options available	✗
Processor family	Intel® Core™ i5	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor generation	8th gen Intel® Core™ i5	Intel® Quick Sync Video Technology	✓
Processor model	i5-8250U	Intel® InTru™ 3D Technology	✓
Processor cores	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor threads	8	Intel® Turbo Boost Technology	2.0
Processor boost frequency	3.4 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency	1.6 GHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Built-in processor *	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Processor lithography	14 nm	Intel 64	✓
Thermal Design Power (TDP)	15 W	Intel® My WiFi Technology (Intel® MWT)	✓
Processor codename	Kaby Lake R	Idle States	✓
CPU configuration (max)	1	Enhanced Intel SpeedStep Technology	✓
Memory		Thermal Monitoring Technologies	✓
Memory slots type *	SO-DIMM	Intel Flex Memory Access	✓
Number of memory slots *	2	Intel® Identity Protection Technology (Intel® IPT)	✓
Maximum internal memory	32 GB	Intel Trusted Execution Technology	✗
Supported memory clock speeds	2400 MHz	Execute Disable Bit	✓
Supported memory types	DDR4-SDRAM	Intel TSX-NI	✗
Storage		Intel® Secure Key	✓
Supported storage drive types *	HDD & SSD	Intel® Smart Response Technology	✓
Storage drive sizes supported *	2.5, M.2	Intel Stable Image Platform Program (SIPP)	✗
SSD form factor	M.2	Intel® OS Guard	✓
Storage drive interface	Serial ATA III	Intel Clear Video Technology	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓		
Graphics card family	Intel		
On-board graphics card model	Intel® UHD Graphics 620		
Performance			
Processor socket	BGA 1356		
Network			
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		

Network		Certificates	
Ethernet LAN *	✓	Certification	BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI
Wi-Fi *	✓	Software	
Bluetooth	✓	Operating system installed	✗
Bluetooth version	4.2	Sustainability	
Ports & interfaces		Sustainability certificates	ENERGY STAR
USB 2.0 ports quantity *	1	Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Power supply type *	External AC adapter
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	2	Power supply	65 W
DVI port	✗	Weight & dimensions	
Microphone in	✗	Width	115 mm
Combo headphone/mic port	✓	Depth	115 mm
Expansion slots		Height	49 mm
PCI Express slots version	3.0	Weight	700 g
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Packaging content	
Design		AC adapter included	✓
Chassis type *	Mini PC	Display included	✗
Product colour *	Black		
Cooling type *	Passive		
Cable lock slot	✓		
Cable lock slot type	Kensington		
Product type *	Mini PC		



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