ASUS B150I PRO GAMING/WIFI/AURA Intel® B150 LGA 1151 (Socket H4) mini ITX

Brand: ASUS Product code: 90MB0NI1-M0EAY0

Product name: B150I PRO GAMING/WIFI/AURA

Socket LGA1151, Intel B150, 2x DDR4 2133MHz, 1x PCIe 3.0 x16, 4x SATAIII, Gigabit Ethernet, Wi-Fi 802.11 a/b/g/n/ac, 4x USB 2.0, 5x USB 3.0, 1x PS/2, 1x DVI-D, 1x HDMI, 6x Audio Jacks, Mini-ITX ASUS B150I PRO GAMING/WIFI/AURA. Processor manufacturer: Intel, Processor socket: LGA 1151 (Socket H4), Compatible processor series: Intel® Celeron®, Intel® Pentium®. Supported memory types: DDR4-SDRAM, Maximum internal memory: 32 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III. Ethernet interface type: Fast Ethernet, Gigabit Ethernet, LAN controller: Intel® I219-V, Wi-Fi standards: 802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n). Component for: PC, Motherboard form factor: mini ITX, Motherboard chipset family: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series * Intel® Core i3/i5/i7/i9 series	Intel LGA 1151 (Socket H4) Intel® Celeron®, Intel® Pentium® i3-6xxx, i5-6xxx, i7-6xxx	DVI-D ports quantity * Headphone outputs Microphone in S/PDIF out port	1 1 •
Memory		Digital audio optical out	1
Supported memory types *	DDR4-SDRAM	WiFi-AP antenna jack	2
Number of memory slots *	2	Network	
Memory slots type Memory channels ECC compatibility Supported memory clock speeds Maximum internal memory * Unbuffered memory	channels Dual-channel patibility Non-ECC d memory clock speeds 2133 MHz n internal memory * 32 GB	Ethernet LAN Ethernet interface type LAN controller Wake-on-LAN ready Wi-Fi *	Fast Ethernet, Gigabit Ethernet Intel® I219-V
Storage controllers		Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Supported storage drive interfaces	* SATA III	Bluetooth	✓
Internal I/O		Bluetooth version	4.1
USB 2.0 connectors *	1 1 4 4	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * Number of SATA connectors		Motherboard chipset * Audio output channels * Component for *	Intel® B150 7.1 channels PC mini ITX
Front panel audio connector	· •	Motherboard form factor * Motherboard chipset family *	Intel
ATX Power connector (24-pin)	✓	Cooling type	Passive
CPU fan connector	✓	Power source type	ATX
Number of chassis fan connectors	1		
EPS power connector (8-pin)	/		
TPM connector	✓		

Door named I/O monte		Factures	
Rear panel I/O ports		Features	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * Ethernet LAN (RJ-45) ports * PS/2 ports quantity HDMI ports quantity *	2 2 1 1 1 1	Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8 Enterprise, Windows 8 Enterprise, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 Pro x64, Windows 8.1 Pro x64, Windows 8.1 x64
		Expansion slots	
		PCI Express x16 (Gen 3.x) slots	1
		Number of M.2 (M) slots	1
		BIOS	
		BIOS type *	UEFI AMI
		ACPI version	5.0
		Clear CMOS jumper	✓
		Weight & dimensions	
		Width	170 mm
		Depth	170 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓
		Bundled software	ASUS Utilities ASUS EZ Update
		Other features	
		Quick installation guide	✓

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