ASUS P8Z77-I DELUXE Intel Z77 LGA 1155 (Socket H2) mini ITX

Brand : ASUS Product code: 90-MIBI70-G0EAY0DZ

Product name: P8Z77-I DELUXE

P8Z77-I DELUXE, LGA 1155, Intel Z77, 2 x DDR3 2400MHz, Intel HD Graphics, 1 x PCI Express 3.0×16 (LucidLogix Virtu MVP), 2 x SATA 3.0Gb/s, 2 x SATA 6.0Gb/s, Wi-Fi, Bluetooth V4.0, UEFI BIOS, mITX



Your Next Mini-ITX Z77 Build with 10-Phase Digital Power Design, Home Theater Features and Remote.

- Control Functions over Wi-Fi.
- Dual Intelligent Processors 2 with DIGI+ VRM.
- Wi-Fi GO!
- USB 3.0 Boost Faster USB 3.0 Transmission with UASP(170%).
- USB BIOS Flashback Easy, Worry-free USB BIOS Flashback.





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1155 (Socket H2) Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *	k		Ethernet LAN (RJ-45) ports * eSATA ports quantity	1 2
Maximum number of SMP processors		1	HDMI ports quantity * HDMI version	1 1.4a
System bus rate		5 GT/s	DVI-I ports quantity	1
Memory			DisplayPorts quantity	1
Supported memory types *		B-SDRAM	Headphone outputs	3
Number of memory slots * Memory slots type	2 DIMM		Microphone in	✓
Memory channels		-channel	S/PDIF out port	✓
Memory voltage	1.5 V		WiFi-AP antenna jack	2
ECC compatibility	Non-E	:CC ,1333,1600,1800,1866,2000,2133,2200,240	Network	
Supported memory clock speeds	MHz		Ethernet LAN	✓
Maximum internal memory * Supported memory module	16 G	3	Ethernet interface type	Gigabit Ethernet
capacities memory module	1GB,	B, 2GB, 4GB, 8GB	LAN controller	Intel® 82579V
Storage controllers			Wake-on-LAN ready	✓
Supported storage drive interfaces * SATA II, SATA III			Wi-Fi *	✓
RAID levels		0, 1, 5, 10	Wi-Fi standards	802.11a, 802.11b, 802.11g
Graphics			Bluetooth	✓
•		1696 MB	Bluetooth version	4.0
Parallel processing technology	,		Networking features	Gigabit LAN
support *		LucidLogix Virtu	Features	
On-board graphics card		✓	Motherboard chipset *	Intel Z77
Graphics card family		Intel	Audio chip	Realtek ALC898
Graphics card Maximum resolution		HD Graphics	Audio output channels *	7.1 channels
		2560 x 1600 pixels	PC health monitoring	CPU, Fan, Temperature

Graphics		Features	
HDCP OpenGL version DirectX version Discrete graphics support	3.2 11	Component for * Motherboard form factor * Motherboard chipset family * Cooling type Power source type	PC mini ITX Intel Passive ATX
Internal I/O		Expansion slots	
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors * Number of SATA III connectors S/PDIF out connector Front panel audio connector ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors	2 1 2	PCI Express x16 slots PCI Express slots version PCI Express configurations	1 2.0, 3.0 1x16
	2	BIOS	
	✓✓✓✓1	BIOS type * BIOS memory size ACPI version Clear CMOS jumper Clear CMOS button	EFI AMI 64 Mbit 2.0a
Chassis intrusion connector	1	Weight & dimensions	
EPS power connector (8-pin) Rear panel I/O ports	/	Width Depth	170 mm 170 mm
USB 2.0 ports quantity *	4	Packaging content	
		Cables included Drivers included	SATA ✓
		Other features	
		Dual Link DVI Controller interface type Quick installation guide BIOS switch button Back-to-BIOS button	Intel Z77

Catalog Object Cloud



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