

Intel BOXDZ75ML45K motherboard Intel Z75 LGA 1155 (Socket H2) micro ATX

Brand : Intel

Product code: BOXDZ75ML45K

Product name : BOXDZ75ML45K

Desktop Board DZ75ML-45K

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Integrated Graphics

Integrated graphics allow for incredible visual quality, faster graphic performance and flexible display options without the need for a separate graphics card.

Intel® HD Audio Technology

Intel® High Definition Audio (Intel® HD Audio) is capable of playing back more channels at higher quality than previous integrated audio formats. In addition, Intel® HD Audio has the technology needed to support the latest and greatest audio content.

Intel BOXDZ75ML45K. Processor manufacturer: Intel, Processor socket: LGA 1155 (Socket H2), Compatible processor series: Intel® Celeron®, Intel® Pentium®. Supported memory types: DDR3-SDRAM, Maximum internal memory: 32.23 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA, SATA II, SATA III, RAID levels: 0, 1, 5, 10. Graphics card family: Intel. Ethernet interface type: Fast Ethernet, Gigabit Ethernet, Networking features: 10/100/1000 Mbps



Processor		Features	
Processor manufacturer *	Intel	Motherboard form factor *	micro ATX
Processor socket *	LGA 1155 (Socket H2)	Motherboard chipset family *	Intel
Compatible processor series *	Intel® Celeron®, Intel® Pentium®	Power source type	ATX
Maximum internal memory supported by processor	32 GB	Market segment	Desktop
Product family	Desktop board	Expansion slots	
Product series	Intel desktop board with Intel Z75 Express	PCI Express x1 slots	2
Memory		PCI Express x1 (Gen 2.x) slots	2
Supported memory types *	DDR3-SDRAM	PCI Express x16 slots	2
Number of memory slots *	4	PCI Express x16 (Gen 2.x) slots	2
Memory slots type	DIMM	PCI Express slots version	3.0
Memory channels	Dual-channel	Processor special features	
Supported memory clock speeds	1066,1333,1600 MHz	Intel Rapid Storage Technology	✓
Maximum internal memory *	32.23 GB	Intel® High Definition Audio (Intel® HD Audio)	✓
Storage controllers		Logistics data	
Supported storage drive interfaces *	SATA, SATA II, SATA III	Harmonized System (HS) code	8473301180
RAID levels	0, 1, 5, 10	Other features	
Graphics		Audio output	8
On-board graphics card	✓	Maximum internal memory	33000 MB
Graphics card family	Intel	Number of DIMM slots	4
Internal I/O		Back-to-BIOS button	✗
USB 2.0 connectors *	6	Serial port via internal header	✗
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Parallel port via internal header	✗
Number of SATA III connectors *	2	Embedded options available	✗
Number of SATA II connectors	4	CPU configuration (max)	1
Number of SATA connectors	6	Discrete graphics card model	1 PCIe 3.0x16
Total number of SATA connectors	6	Graphics output	HDMI DVI-I
Rear panel I/O ports		Audio channels	6.2
USB 2.0 ports quantity *	4	Commodity Classification	
		Automated Tracking System (CCATS)	G400445

Rear panel I/O ports		Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Export Control Classification Number (ECCN)	5A992C
Ethernet LAN (RJ-45) ports *	1	Motherboard ARK ID	69307
HDMI ports quantity *	1	Technical details	
DVI-I ports quantity	1	Launch date	Q3'12
Network		Product type	Desktop Board
Ethernet LAN	✓	Status	Discontinued
Ethernet interface type	Fast Ethernet, Gigabit Ethernet	USB ports quantity	14
Networking features	10/100/1000 Mbps	Maximum memory	32.23 GB
Features		Supported RAID configuration	0,1,5,10
Motherboard chipset *	Intel Z75	Last change	63903513
Audio output channels *	5.1 channels	USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	2.2
Component for *	PC	Form factor	Micro ATX
Extended Life Program (XLP)	✗		



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