

Intel BLKDZ77SL50K motherboard Intel Z77 LGA 1155 (Socket H2) ATX

Brand : Intel

Product code: BLKDZ77SL50K

Product name : BLKDZ77SL50K

Desktop Board DZ77SL-50K

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Latest in a series of Intel® Desktop Boards optimized for the Intel® -K processors, the Intel® Desktop Board DZ77SL-50K is targeted for performance enthusiasts who are looking for a more affordable solution within the new -K series of the Intel® Desktop Boards. This Intel® Z77 Express Chipset-based product allows overclocking of the core, as well as the graphics and memory frequencies. This Intel® Z77 Express Chipset-based product also supports Intel® Smart Response Technology, which dramatically increases system responsiveness while combining the performance benefits of a solid-state drive with the storage capacity of a traditional HDD in a single drive volume. The Intel Desktop Board DZ77SL-50K also supports Intel® HD Graphics with the LucidLogix Virtu Universal GPU Virtualization software.

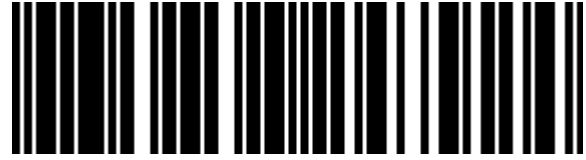


Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 (Gen 2.x) slots	1
Processor socket *	LGA 1155 (Socket H2)	PCI Express x4 slots	1
Compatible processor series *	Intel® Celeron®, Intel® Pentium®	PCI Express x4 (Gen 2.x) slots	1
Maximum internal memory supported by processor	32 GB	PCI Express x16 slots	1
Product family	Desktop board	PCI Express x16 (Gen 2.x) slots	1
Product series	Intel desktop board with Intel Z77 Express	PCI slots	3
		PCI Express slots version	3.0
Memory		Processor special features	
Supported memory types *	DDR3-SDRAM	Intel Rapid Storage Technology	✓
Number of memory slots *	4	Intel® High Definition Audio (Intel® HD Audio)	✓
Memory slots type	DIMM	Logistics data	
Memory channels	Dual-channel	Harmonized System (HS) code	8473301180
ECC	✗	Other features	
Maximum internal memory *	32.23 GB	Audio output	8
Storage controllers		Maximum internal memory	33000 MB
Supported storage drive interfaces *	SATA, SATA II, SATA III	Number of DIMM slots	4
RAID levels	0, 1, 5, 10	Number of processors supported	1
Graphics		Back-to-BIOS button	✗
On-board graphics card	✓	Serial port via internal header	✗
Discrete graphics support	✓	Parallel port via internal header	✗
Internal I/O		Consumer infrared headers	✓
USB 2.0 connectors *	4	Supplemental SKU	✗
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Embedded options available	✗
Number of SATA III connectors *	2	CPU configuration (max)	1
Number of SATA II connectors	4	Discrete graphics card model	1 PCIe 3.0 x16
Number of SATA connectors	6	Graphics output	HDMI
Total number of SATA connectors	6	Audio channels	6.2
		Consumer infrared Rx sensor	✓

Rear panel I/O ports		Other features	
USB 2.0 ports quantity *	4	Commodity Classification Automated Tracking System (CCATS)	G135162
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	63246
eSATA ports quantity	1		
HDMI ports quantity *	1	Technical details	
Network		Born on date	Q2'12
Ethernet LAN	✓	Launch date	Q2'12
Ethernet interface type	Gigabit Ethernet	PCI Support	3
Networking features	10/100/1000 Mbps	Product name	Intel Desktop Board DZ77SL-50K
Features		Product type	Desktop Board
Motherboard chipset *	Intel Z77	Status	Discontinued
Audio output channels *	7.1 channels	USB ports quantity	12
Component for *	PC	Maximum memory	32.23 GB
Extended Life Program (XLP)	✗	Supported RAID configuration	0,1,5,10
Motherboard form factor *	ATX	Last change	63903513
Motherboard chipset family *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	2.2
Power source type	ATX	Form factor	ATX
Market segment	Desktop	Sustainability certificates	ENERGY STAR
Expansion slots			
PCI Express x1 slots	1		



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