

Intel BLKDX58SO2 motherboard LGA 1366 (Socket B) ATX

Brand : Intel

Product code: BLKDX58SO2

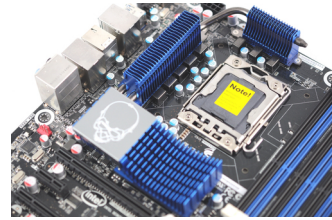
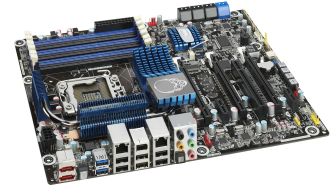
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Desktop Board DX58SO2

[Intel BLKDX58SO2 motherboard LGA 1366 \(Socket B\) ATX:](#)

Intel is breaking down the barriers when it comes to the performance and bandwidth that gamers, digital media creators, and ultimate multi-taskers need most. The Intel® Desktop Board DX58SO2 provides breakaway performance in production and editing as well as digital media rendering and real-time audio/video preview capabilities.

The massive data throughput and support for the Intel® Core™ i7 processor Extreme Edition runs more applications simultaneously with less wait time. SuperSpeed Universal Serial Bus (USB) 3.0, SATA 6.0 Gb/s, triple channel DDR3 memory, and full support for ATI CrossfireX and NVIDIA SLI technology are just a few of the many features supported on this board.



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 slots	2
Processor socket *	LGA 1366 (Socket B)	PCI Express x1 (Gen 2.x) slots	2
Compatible processor series *	Intel® Core™ i7	PCI Express x16 slots	3
Maximum internal memory supported by processor	24 GB	PCI Express x16 (Gen 2.x) slots	3
ECC supported by processor	✓	PCI slots	1
Product family	Desktop board	PCI Express slots version	2.0, 2.1
Product series	Legacy Intel desktop board	BIOS	
Memory		BIOS type *	EFI
Supported memory types *	DDR3-SDRAM	BIOS memory size	16 Mbit
Number of memory slots *	6	Processor special features	
Memory slots type	DIMM	Intel Rapid Storage Technology	✓
Memory channels	Triple-channel	Intel® High Definition Audio (Intel® HD Audio)	✓
ECC	✓	Logistics data	
Supported memory clock speeds	2000,2133,2200,2250,2400 MHz	Harmonized System (HS) code	8473301180
Maximum internal memory *	24 GB	Weight & dimensions	
Storage controllers		Width	304.8 mm
Supported storage drive interfaces *	SATA, SATA II, SATA III	Depth	243.8 mm
RAID levels	0, 1, 5, 10	Other features	
Internal I/O		Audio output	10
USB 2.0 connectors *	6	Internal FireWire ports quantity	1
Number of SATA III connectors *	2	Maximum internal memory	24576 MB
Number of SATA II connectors	6	Number of DIMM slots	6
Number of SATA connectors	10	Consumer infrared headers	✓
Total number of SATA connectors	10	Supplemental SKU	✗
S/PDIF out connector	✓	Embedded options available	✗
Number of IEEE1394 connectors	1	CPU configuration (max)	1
Rear panel I/O ports		Audio channels	8.2
USB 2.0 ports quantity *	6	Consumer infrared Rx sensor	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Commodity Classification Automated Tracking System (CCATS)	NA
Ethernet LAN (RJ-45) ports *	2	Export Control Classification Number (ECCN)	5A992
eSATA ports quantity	2	Motherboard ARK ID	50242
Firewire (IEEE 1394) ports	1		
Headphone outputs	1		

Rear panel I/O ports		Technical details	
S/PDIF out port	✓	Born on date	Q4'10
Network		FireWire support	1 1
Ethernet LAN	✓	Launch date	Q4'10
Ethernet interface type	Gigabit Ethernet	PCI Support	1
Wake-on-LAN ready	✓	Product name	Intel Desktop Board DX58SO2
Features		Product type	Desktop Board
Audio output channels *	7.1+2 channels	Status	Discontinued
Component for *	PC	USB ports quantity	14
Motherboard form factor *	ATX	Maximum memory	24 GB
Motherboard chipset family *	Intel	Supported RAID configuration	0,1,5,10
Power source type	ATX	Last change	63903513
Compatible operating systems	Windows 7/Vista/XP	USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	2
Market segment	Desktop	Expected discontinuance date	2012
		Form factor	ATX
		Sustainability certificates	ENERGY STAR



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