

Intel BLKD945GSEJT motherboard Intel® 82945GSE BGA 413 (Socket FT1) mini ITX

Brand : Intel

Product code: BLKD945GSEJT

Product name : BLKD945GSEJT

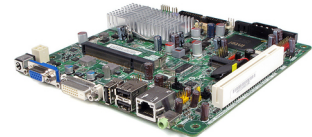
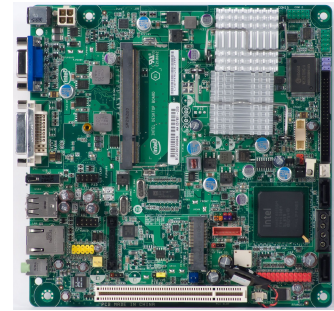
Desktop Board D945GSEJT

[Intel BLKD945GSEJT motherboard Intel® 82945GSE BGA 413 \(Socket FT1\) mini ITX:](#)

Intel is enlivening the nettop market and enabling innovative system designs with a radically thin, low-power motherboard based on the Intel® Atom™ N270 processor.

The Intel® Desktop Board D945GSEJT is designed for users demanding affordable yet stylish Internet-centric computing solutions. This breakthrough platform addresses emerging slim nettops, affordable all-in-one PCs, thin/enriched-client PCs, and other usage models with its versatile, low-power, thin form factor design.

Intel BLKD945GSEJT. Processor manufacturer: Intel, Processor socket: BGA 413 (Socket FT1), Compatible processor series: Intel® Celeron® G, Intel Pentium G. Supported memory types: DDR2-SDRAM, Maximum internal memory: 2 GB, Memory slots type: SO-DIMM. Supported storage drive interfaces: Parallel ATA, SATA, SATA II. Ethernet interface type: Gigabit Ethernet, LAN controller: Realtek RTL8111DL. Component for: PC, Motherboard form factor: mini ITX, Motherboard chipset family: Intel



Processor		BIOS	
Processor manufacturer *	Intel	BIOS type *	UEFI
Processor socket *	BGA 413 (Socket FT1)	Processor special features	
Compatible processor series *	Intel® Celeron® G, Intel Pentium G	Intel® Anti-Theft Technology (Intel® AT)	✗
Maximum internal memory supported by processor	2 GB	Intel Dual Display Capable Technology	✓
ECC supported by processor	✗	Trusted Platform Module (TPM)	✗
Product family	Desktop board	Intel Trusted Execution Technology	✗
Product series	Legacy Intel desktop board	Intel Remote PC Assist Technology (RPAT)	✗
Product codename	Johnstown	Intel Quiet System Technology (QST)	✗
Memory		Intel® Matrix Storage Technology (Intel® MST)	✗
Supported memory types *	DDR2-SDRAM	Intel Client Initiated Remote Access (CIRA) technology	✗
Number of memory slots *	1	Intel® Active Management Technology (Intel® AMT)	✗
Memory slots type	SO-DIMM	Intel® High Definition Audio (Intel® HD Audio)	✓
Memory channels	Single-channel	Intel Active Management Technology version	N/A
ECC	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Non-ECC	✓	Intel® Remote Wake Technology (Intel® RWT)	✗
Supported memory clock speeds	533 MHz	Logistics data	
Maximum internal memory *	2 GB	Harmonized System (HS) code	8471500150
Storage controllers		Weight & dimensions	
Supported storage drive interfaces *	Parallel ATA, SATA, SATA II	Width	170 mm
Graphics		Depth	170 mm
On-board graphics card	✓	Other features	
Discrete graphics support	N/A	Maximum internal memory	2048 MB
Number of displays supported	2	Number of DIMM slots	1
Internal I/O		CPU configuration (max)	1
USB 2.0 connectors *	4	Discrete graphics card model	N/A
Number of SATA II connectors	2		
Number of SATA connectors	2		
Total number of SATA connectors	2		
Number of Parallel ATA connectors	1		
Parallel connector	✓		
Rear panel I/O ports			
USB 2.0 ports quantity *	3		

Rear panel I/O ports		Other features	
Ethernet LAN (RJ-45) ports *	1	Graphics output	DVI (or LVDS), VGA
VGA (D-Sub) ports quantity *	1	Audio channels	4
DVI-D ports quantity *	1	Intel® vPro™ Platform Eligibility	✗
Parallel ports quantity	1	Commodity Classification Automated Tracking System (CCATS)	NA
Serial ports quantity	2	Export Control Classification Number (ECCN)	5A992
Network		Motherboard ARK ID	39942
Ethernet LAN	✓	Technical details	
Ethernet interface type	Gigabit Ethernet	Born on date	Q2'09
LAN controller	Realtek RTL8111DL	FireWire support	0+0
Features		Launch date	Q2'09
Motherboard chipset *	Intel® 82945GSE	PCI Support	1
Audio output channels *	4.0 channels	Product name	Intel Desktop Board D945GSEJT
Component for *	PC	Product type	Desktop Board
Motherboard form factor *	mini ITX	Status	Discontinued
Motherboard chipset family *	Intel	USB ports quantity	3+4
Power source type	ATX	Maximum memory	2 GB
Motherboard chipset ID	36549	Supported RAID configuration	N/A
Market segment	Desktop	Last change	63903513
Expansion slots		Form factor	Mini-ITX
PCI slots	1		
PCI Express slots version	2.0		



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