

Intel DN2800MT Intel® NM10 Express BGA 559 mini ITX

Brand : Intel

Product code: BLKDN2800MTE

Product name : DN2800MT

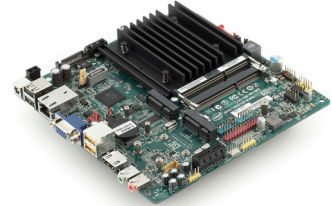
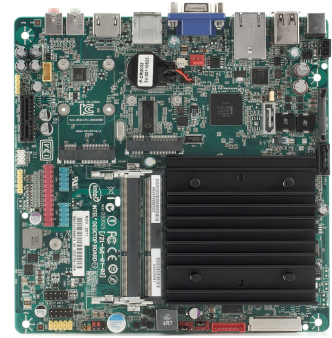
Desktop Board DN2800MT

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Intel® Desktop Board DN2800MT is integrated with the new Intel® Atom™ processor N2800 and the Intel® NM10 Express Chipset to offer a thin mini-ITX desktop computer system. The board features a 10/100/1000 integrated Intel® LAN, 1080 high-definition playback with HDMI, and Intel® High Definition Audio (Intel® HD Audio).

With the new low-power silicon, the Intel Desktop Board DN2800MT can be used in chassis that require no fan for heat dissipation. This board is designed for ultra small form factor (~1 liter) and All-In-One chassis.

While this desktop board is small in size, it delivers a rich multimedia and Internet experience with the support of 1080 high-definition video playback.



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor socket *	BGA 559	Ethernet interface type	Fast Ethernet, Gigabit Ethernet
Compatible processor series *	Intel Atom®	Networking features	10/100/1000 Mbps
Processor model	N2800	Features	
Memory		Motherboard chipset *	Intel® NM10 Express
Supported memory types *	DDR3-SDRAM	Component for *	PC
Number of memory slots *	2	Motherboard form factor *	mini ITX
Memory slots type	SO-DIMM	Motherboard chipset family *	Intel
ECC	✗	Power source type	ATX
Supported memory clock speeds	800,1066 MHz	Expansion slots	
Maximum internal memory *	4 GB	PCI Express x1 slots	1
Storage controllers		Mini PCI Express slots	2
Supported storage drive interfaces *	SATA, SATA II	PCI Express slots version	2.0
Graphics		Processor special features	
On-board graphics card	✓	Intel Dual Display Capable Technology	✓
Discrete graphics support	✗	Intel Trusted Execution Technology	✗
Internal I/O		Intel® High Definition Audio (Intel® HD Audio)	✓
USB 2.0 connectors *	4	Other features	
Number of SATA II connectors	2	Audio output	4
Number of SATA connectors	2	Serial port via internal header	✓
Rear panel I/O ports		Parallel port via internal header	✓
USB 2.0 ports quantity *	4	Embedded options available	✗
Ethernet LAN (RJ-45) ports *	1	Intel® vPro™ Platform Eligibility	✗
VGA (D-Sub) ports quantity *	1	Motherboard ARK ID	56455
HDMI ports quantity *	1		
S/PDIF out port	✓		
Parallel ports quantity	1		
Serial ports quantity	2		

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