

MI-D2550GT-M

Intel® Atom™ Processor D2550

Intel® NM10 Express Chipset

nVIDIA® GeForce GT 610

1x SO-DIMM DDR3-800/1066MHz up to 4G

1x Gigabit LAN /2x Mini PCIe

VGA / HDMI / LVDS



Compatible with Windows®

Compatible with Windows® to provide user-friendly environment and to optimize computer capabilities.



Mini-ITX

Mini-ITX gives you freedom to choose smaller and cool-looking case. It is easy to build your own personalized media centralized PC.



Intel® Atom Processor D2550

Intel® Atom™ Processor D2550 with Intel GMA 3650 graphics (DX9) integrated for entry-level desktops continues to provide innovation, enabling smaller and more energy efficient designs.



nVIDIA® GeForce GT 610

On board discrete nVidia GeForce graphics card and dedicated graphic memory provides you a faster, more immersive experience in your favorite applications.



Microsoft® DirectX® 11

Microsoft® DirectX® 11 features the latest technology of the Compute Shader, Direct2D, multi-threaded rendering, and sophisticated shading and texturing techniques such as tessellation to bring together a smooth gaming experience.



HDMI Output

High-definition video formats (720p, 1080p, and 2160p) and the multi-channel digital audio.



PCI EXPRESS 2.0

The exceptionally increased interconnect bit rate from 2.5GT/s would effectively eliminates the bottle neck of the system performance and brings the most terrific computing experience from the present the future.



Gigabit LAN

The Gigabit network interface delivers a high speed LAN connection with data transfer rate up to 1000Mb/s, providing new generation connectivity for the broadband era. Gigabit LAN is ideally for seamless internet connection such as streaming audio and video contents.



Serial ATAII 3.0 Gb/s

The SATA specification doubles bus bandwidth from 1.5Gb/s to 3Gb/s.



COM Port- RS232 Support

Serial communication has been widely adopted in data transmission, especially in the remote transmission of multiple lines, for it can avoids the quality inconsistency under the same standard interface.



RoHS Compliant

SPECIFICATIONS

CPU	Intel® Atom™ Processor D2550 1.86MHz, TDP 10W
Chipset	Intel® NM10 Express chipset
Graphics	nVIDIA® GeForce GT 610 Microsoft® DirectX® 11
Memory	2x SO-DIMM Socket DDR3-800/1066 MHz up to 4G
Expansion Slots	2xMini-PCIe (1xFull Height for mSATA / USB; 1xHalf for Mini PCIe / USB)
Storage	1x SATAII
Audio	ALC662 5.1-Channel HD Audio Codec
LAN	Realtek Gigabit (RTL8111E)
Rear Panel I/O	2x Audio jacks (MIC-in & Audio-out) 1x LAN port 4x USB2.0 ports 1x VGA port 1x HDMI port 1x DC-IN 12V/5A jack
Internal I/O Connectors & Headers	1x 9-pin Front Audio header 1x Speaker (L&R) connector 1x USB+IR header 1x Front Panel header 1x COM header 2x SATA II +2x HDD Power connectors 1x 5V Stand-by header 1x SYS fan+1x CPU FAN connector 1x LVDS header 1x VGA connector 2x Mini-PCIe
System BIOS	SPI 16Mb Flash ROM, Phoenix EFI BIOS, ACPI
Form Factor	Mini-ITX, 170mm x170mm

This information is subject to change without notice