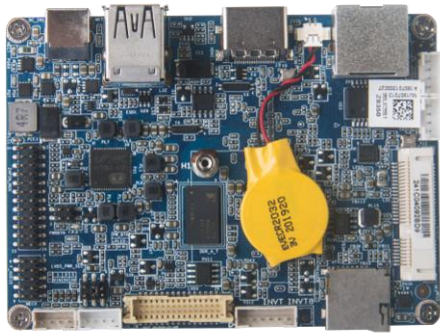


- ATOM
- HDMI
- LVDS
- eMMC
- SIM Slot



### Specifications

RoHS

CPU	Intel® Atom x5-Z8350
Frequency	1.44 GHz (Up to 1.92 GHz)
BIOS	AMI Source Code
Chipset	SOC
System Memory	DDR3L-1333MHz, Onboard 2 GB
GPU	Intel® HD Graphics 400
Graphic Engine	DirectX11, OpenGL4.0 and OpenCL 1.2
Network Controller	Realtek RTL8111H Gigabit Ethernet
Audio	Realtek ALC5672 HD Audio
WiFi+BT on Board	1 x WiFi+BT Module Onboard
Storage	eMMC Onboard 32GB, 1 x TF Card Reader
Rear I/O	1 x USB 2.0, 1 x USB 3.0
	1 x HDMI (Max. 2560 x 1600@24Hz)
	1 x RJ45
Internal I/O	2 x USB 2.0
	1 x Dual channel 24-bit LVDS (Max. 1920 x 1080@60Hz)
	1 x UART TTL
	1 x Full-size Mini-PCIe for 3G/4G
	1 x SIM Slot
	1 x TF Card Reader
Storage	eMMC Onboard 32GB
	1 x TF Card Reader
Operation System	Windows 8.1/10 (64-bit)/Android/Linux
Power Requirement	DC-IN/12V
Dimensions	100mm x 72mm(3.94" x 2.83")
Storage Temperature	-40° ~ 75° C (-40° ~ 167° F)
Operating Temperature	0° ~ 60° C (32° ~ 140° F)
Relative Humidity	95% @60° C (non-condensing)

### Features

- Intel® Cherry Trail Atom Z8350 CPU
- Onboard DDR3L-1333MHz,2GB
- 1 x HDMI, 1 x LVDS
- eMMC Onboard 32GB, 1 x TF Card Reader
- 1 x USB3.0, 3 x USB2.0, 1 x UART TTL
- 1 x RJ45, Onboard WiFi/BT , 1 x SIM Slot

### Ordering Information

NI-Z8350UL	CPU: Atom x5-Z8350, RAM: 2GB,eMMC Onboard 32GB 1 x HDMI, 1 x LVDS 3 x USB2.0, 1 x USB3.0, 1 x UART TTL, 1 x RJ45 1 x SIM Slot,1 x Power Amplifier 1 x TF Card Reader,WiFi/BT Onboard
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### Dimensions and Drawig

