

NANO-001F

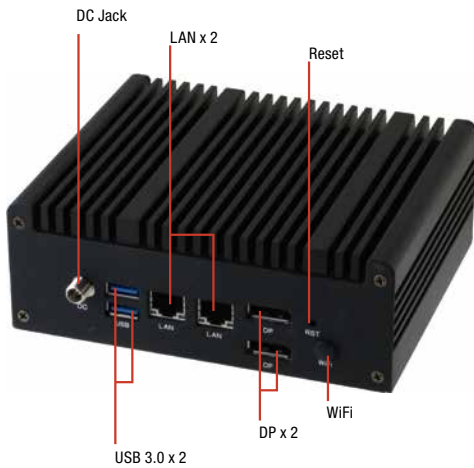
Mini PC with Intel® 5th Generation ULT Core™ i7/i5/i3 15W BGA Processor, 2 DP and 6 USB ports

NANO

Front View



Rear View



Bottom View



Features

- Intel® 5th Generation ULT Core™ i7/i5/i3 15W BGA Processor
- Dual Gigabit Ethernet
- Dual Display Port
- USB 3.0 port x 4, USB 2.0 port x 2



Specifications

System		
CPU	Intel® 5th gen. 14nm Core™ i7-5650U/ i5-5350U/ i3-5010U BGA CPU, 15W TDP.	
Chipset	intergrate into SoC	
System Memory	204-pin DIMM x 2, max. 16GB, DDR3L 1600 MHz, non-ECC, un-buffered memory.	
I/O Chipset	NCT5538D	
Display Interface	Chipset	Integrated Graphics
	DP	DP x 2, Up to 3840 x 2160 @60Hz
Storage Devices	SSD	M.2 slot (M-key) x 1, length:60mm
Network	LAN	Realtek 8111G x2, 10/100/1000Mb Base-TX
I/O		
Front I/O	USB	USB 3.0 ports x 2, USB 2.0 ports x 2
	Audio	Line-out(green) x 1, Mic-in(pink) x 1
	Others	On/Off Button x 1, Power LED + HD LED x 1
Rear I/O	USB	USB 3.0 ports x 2
	Display	Display port connector x 2
	LAN	RJ-45 connector x 2
	power	Reset Switch x 1, DC Power x 1
	Others	Antenna output (from int. mini-card) x 1
Expansion	Mini PCIe	Mini card half size x 1 (default USB+PCIe, mSATA BOM change)
	Others	RS-232 9-pin box header x 1, 5-pin USB 2.0 header(p=2.00mm) x 1
Indicator	Front	Power LED x 1, HDD Active LED x 1
	Rear	—
Power		
Battery	Lithium battery	
Power Requirement	DC: 12V~19V, (Wide rage:12V-5%~19V+10%)	
Power Compliance	Compliant with EuP / ErP	
Mechanical		
Dimension (WxHxD)	150 x 125 x 55 mm (5.91" x 4.92" x 2.17")	
VESA Mounting	75mm x 75mm	
Environmental		
Operating temperature	FAN: 32°F ~ 122°F (0°C ~ 50°C)	
Certificate	CE & FCC Class A	
Operating System		
MS Windows	Windows® 10 64-bit, Windows® 7 32/64-bit, Windows® 8.1 32/64-bit	
Linux	Fedora (Kernal 3)	

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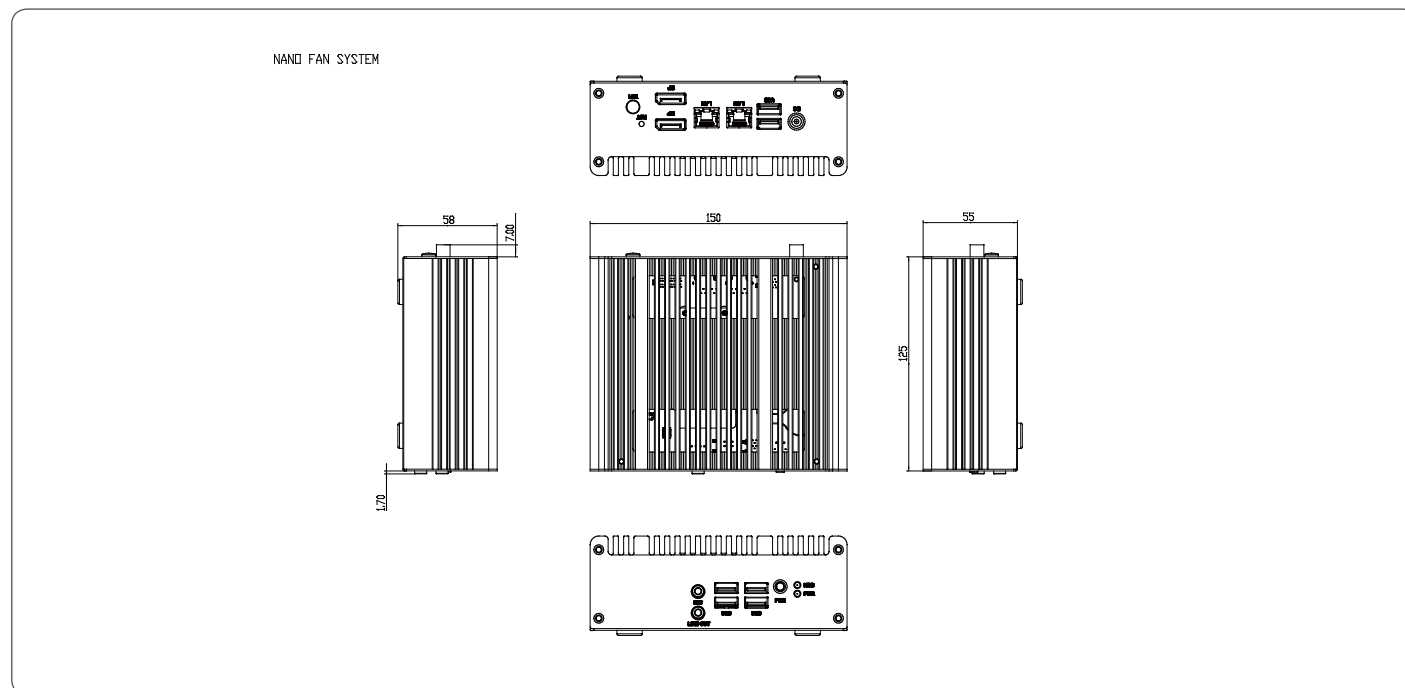


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Dimension

Unit: mm



Ordering Information

Part Number	CPU	RAM Module	Display	Cooler	Storage	LAN	USB	Serial Port	Expansion Slot	Power	Mounting
NANO-001F-5010-01	I3-5010U 2.1G/3M	—	DP x 2	FAN	—	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount
NANO-001F-5010-01-1232	I3-5010U 2.1G/3M	2G SODIMM DDR3L/1600 x 1	DP x 2	FAN	M.2 2260 SSD 32G	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount
NANO-001F-5350-01	I5-5350U 1.8G/3M	—	DP x 2	FAN	—	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount
NANO-001F-5350-01-1232	I5-5350U 1.8G/3M	2G SODIMM DDR3L/1600 x 1	DP x 2	FAN	M.2 2260 SSD 32G	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount
NANO-001F-5650-01	I7-5650U 2.2G/4M	—	DP x 2	FAN	—	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount
NANO-001F-5650-01-1832	I7-5650U 2.2G/4M	8G SODIMM DDR3L/1600 x 1	DP x 2	FAN	M.2 2260 SSD 32G	GbE x 2	USB3 x 4 USB2 x 2 Int. USB2 x 1	Int. RS-232 x 1	M.2 x 1 Mini PCI-E x 1	DC12-19V	VESA Mount

Packing List

- VESA Mount Kit
- Product DVD
- NANO-001F



Optional Accessories

- **1702031802**
Power Cord (US & Taiwan Type)
- **1702031803**
Power Cord (European Type)
- **170203180B**
Power Cord (China Type)
- **170203180E**
Power Cord (Japanese Type)
- **1255300607**
60W Power Adapter

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