

N5-PLUS

Intel® Pentium® Processor J3710 - MINI PC



FEATURES

- Fanless Aluminum Design
- Intel® Pentium® Processor J3710
- 1 × DDR3L, Max. 8GB
- 1 × MSATA, 1 × 2.5-inch HDD
- Support synchronous / asynchronous 3 display, support 4K resolution

SPECIFICATION

SYSTEM		
Processor	Intel® Pentium® Processor J3710 (quad core four threads, 1.6GHz, Max. Turbo 2.64GHz)	
Memory	1 × DDR3L 1600MHz SODIMM, Max. 8 GB	
BIOS	AMI UEFI BIOS	
Display Chip	Intel® HD Graphics	
Display Port	1 × DP 2 × HDMI	Support synchronous/asynchronous 3 display Max. Resolution 4096x2160
Storage	1 × MSATA 1 × 2.5-inch HDD	
Expansion	1 × Mini PCIe (support MSATA) 1 × Mini PCIe (WiFi/3G/4G Optional), embedded SIM Card Slot	
OS Support	Windows 7, Windows 10, Linux	
Front I/O	1 × Power Button 2 × USB 3.0 4 × USB 2.0 1 × RS232 COM Port	
Rear I/O	1 × Audio (2 in 1) 2 × RJ45 LAN Ports 1 × DP 2 × HDMI 1 × DC-In	
Ethernet	2 × 10/100/1000M RTL8111H 1000M LAN Ports	
Power	DC 12V	
Other functions	Auto power on when there is electricity, Timing boot, Wake on LAN, PXEboot, Watchdog (0~255 level) (Standard version doesn't set these function)	
Application	Industrial Automation, Medical, Logistics Transportation, Warehouse, Electronic Education etc.	
ENVIRONMENT		
Operating Temperature	0°C ~ 50°C (Commercial HDD), -20°C ~ 50°C (Industrial SSD), surface air flow	
Relative Humidity	5% ~ 95% (non-condensing)	
Certification	CE, CCC, FCC Class A, RoHS	
MECHANISM		
Dimension	134 × 126 × 38.5 mm	
Net Weight	0.7 kg	



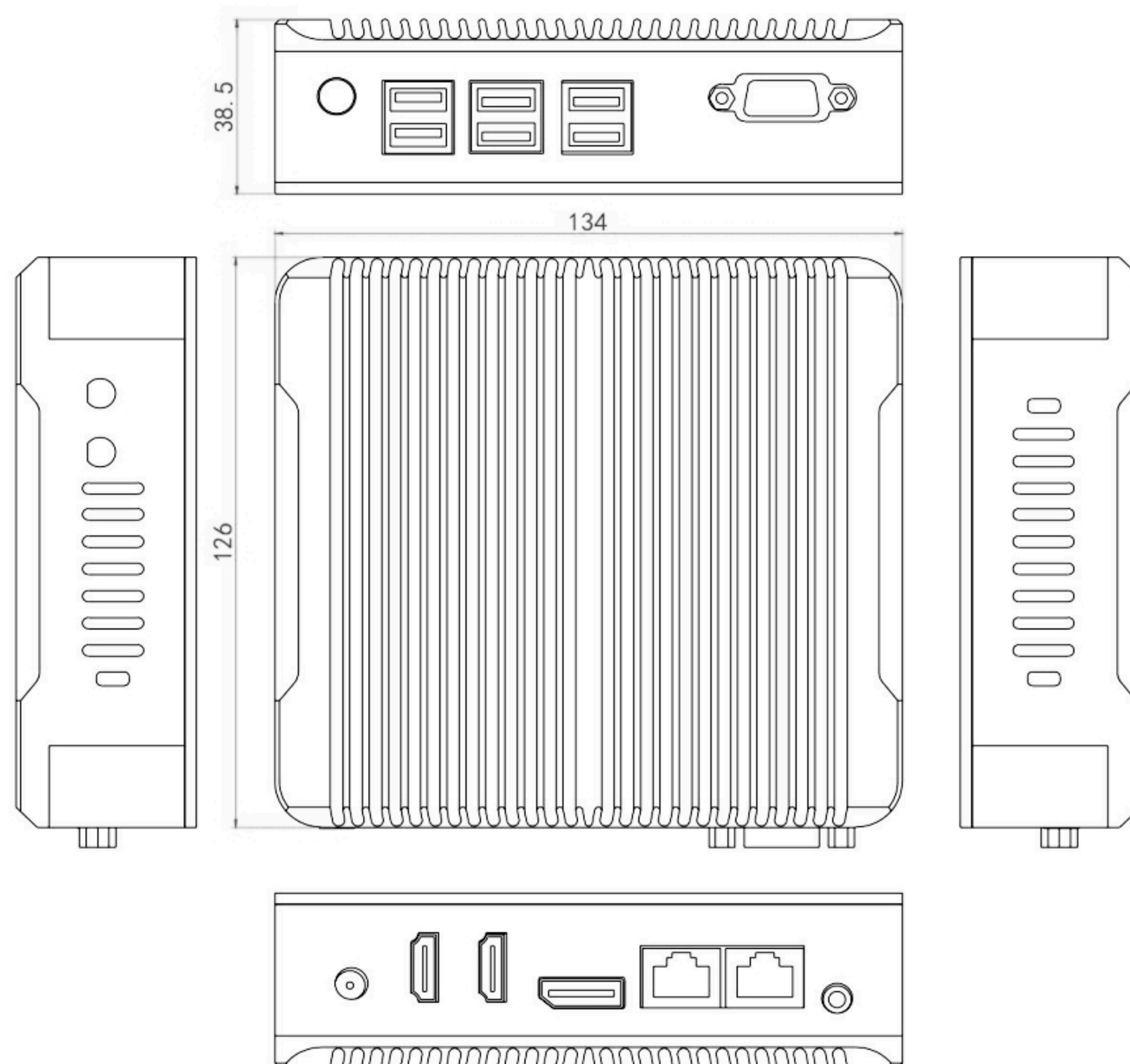
Front View



Rear View

DIMENSION

unit:mm



ORDER INFORMATION

N5-PLUS	CPU	Specification
Configuration 1	Intel® Pentium® Processor J3710	Standard Port

ACCESSORY

Part Name	Quantity	Specification
Power Adapter	1	Optional 12V3.3A/ 12V4A
Power Cord	1	CN, US, UK, EU etc.
VESA Bracket	1	Standard