



# APOLLO-RS 3I370DW

High Performance 8th / 9th Gen  
Intel® Coffee Lake-S i9 / i7 / i5 / i3 Pentium /  
Celeron (35W) CPU Fanless Embedded Computers

## Features:

- 8th / 9th Gen Intel® Coffee Lake-S i9 / i7 / i5 / i3 Pentium / Celeron (35W) CPU
- Intel® Q370 Chipset
- 2 x DDR4 2400 MHz SODIMM, Max. 64GB
- Multiple Independent display: HDMI, DP
- 5 x Intel GbE LAN, 4 x USB 3.1, 2 x COM
- 1 x M.2 B Key, 1 x Mini PCIe, 1 x PCIe, 1 x Nano SIM

## Specifications :

Motherboard	3I370DW	
CPU	8th / 9th Gen Intel® Coffee Lake-S i7 / i5 / i3 CPU	
Chipset	Intel® Q370	
Memory	2 x DDR4 SODIMM socket, Max. 64GB	
Storage	mSATA, HDD / SSD*, M.2	
Expansion slots	1 x Full size Mini PCIe (PCIe / mSATA / USB 3.0 / USB 2.0) 1 x M.2 B Key, Type 3042 (mSATA / PCIe x2 / USB 3.0 / USB 2.0) (Support NVME)	
I/O ports	Network	5 x Intel GbE (1 x I219LM + 4 x I210 IT)
	USB	4 x USB 3.1
	Serial ports	2 x RS232 / 422 / 485
	Display	1 x DP, 1 x HDMI
	PCIe	1 x PCIe 16x / 8x / 4x / 1x golden finger
	SIM	1 x Nano SIM
Optional Modules & Accessor	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI/DO, *SATA Kit, Wall Mount Ki	
OS Support	Windows® 10 IOT (64bit), Ubuntu 18.04.2 above, Fedora 29 abovet	

## Mechanical

Dimensions	230 x 89 x 173 mm
Weight	3.7 kg
Mounting	Wall Mount*

## Power

DC input	+12~36V
AC input	External adapter 100 / 240V AC-DC 120W

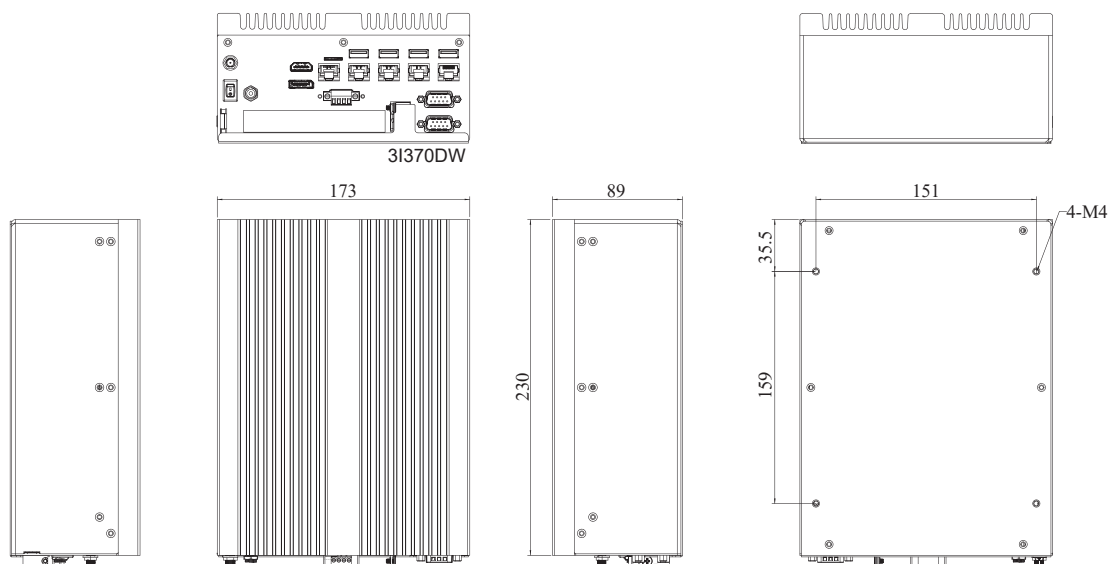
## Environment

Operating Temp. (100 % CPU usage)	-20°C to +50°C (Core i7 8700T) *W / Industrial SSD
Storage Temp.	-20°C to +70°C

## Certification

	CE / FCC class A
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## Dimension



Specification are subject to change without prior notice. ODM / OEM is available.