

## AIPC-3000-AQ6-6L

## High performance PC

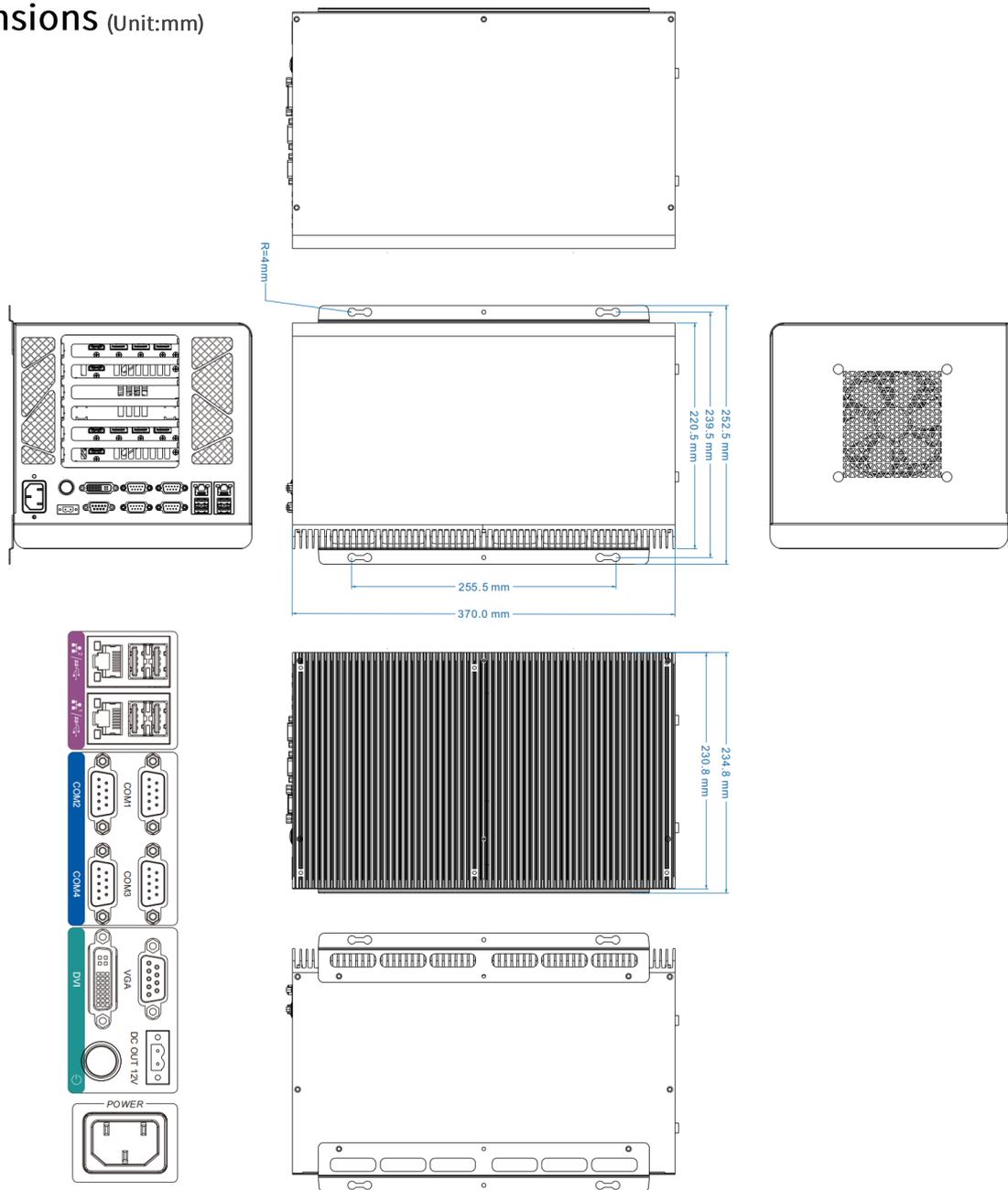


### ■ Specifications



Model Name		AIPC-3000-AQ6-6L
System	CPU	Intel® 12/13/14th Generation Celeron/Pentium/Core-I series processor, TDP up to 65W
	BIOS	AMI UEFI 128Mbit
	Chipset	Intel® Q670 Chipset
	Memory	2 * SO-DIMM Slot, Up to 64GB
	Storage	1 x M.2-2242/2280 Key M slot NVME; 2 x SATA(3.5寸+2.5寸)
	USB	4 x USB3.0
	COM	4 x RS-232(COM1-4)
	Expansion slot	2 x PCIE16X (Default 2 X8 link) +1 x PCIE4X (Expandable graphics cards up to 300mm in length) 1 x MINI PCIE, expandable WIFI and 4G module, 1 x M.2 Key-B Slot, expandable 5G module
	LAN	2 x Intel GbE LAN
	DVI	The highest resolution is 1920 x 1200@60Hz,Support asynchronous dual display
	VGA	The highest resolution is 1920 x 1200@60Hz,Support asynchronous dual display
	Watch Dogs	1~255 levels programmable setting
OS Support	Microsoft Windows	Windows 10, Windows 11
	Linux	Linux
Power	Input voltage	AC 90~264V
	power consumption	750W
	Output voltage	DC12V
Chassis	Structure	All-steel box structure
	Dimensions	(L)370mm x (W)252.5mm x (H)234.8mm
	Net Weight	10Kg
Environment	Work Temperature	0°C ~ 35°C (Use SSD)
	Storage Temperature	-40°C ~ 80°C (Use SSD)
	Relative Humidity	5~95% RH@40°C, non-condensing
	Vibration	SSD applied:1.5Grms, IEC 60068-2-64, random, 5~500Hz, 1 hr/axis
	Shock	SSD applied:10G, IEC 60068-2-27, Half sine wave, lasting 11ms
	EMC	CE/FCC Class A

## ■ Dimensions (Unit:mm)



## ■ Ordering Information

Part number	Model Name	Description
A63.AIPCQ.6L.0001	AIPC-3000-AQ6-6L	Barebones: Q670 chipset/2PCIE16X 1PCIE4X/4COM/2LAN/4USB3.0/AC220V input

## ■ Option Items

Option	Description
DDR4 SO-DIMM	4GB,8GB,16GB,32GB
M.2 SATA	128GB,256GB,512GB,1TB
2.5 Solid Hard Drives	128GB,256GB,512GB,1TB
3.5 Inch Hard Drive	1TB,2TB,4TB... ..

NOTE: IF THE SYSTEM PROVIDES SOME OPTIONAL PARTS, ADDITIONAL SYSTEM COMPATIBILITY CERTIFICATIONS MAY BE REQUIRED IN SOME REGIONS/COUNTRIES, PLEASE CONTACT NODKA FOR SYSTEM COMPATIBILITY.