

# C5750S-C6



## Features

- Onboard Intel® i5-7360U 2.3GHz dual core 4-thread processor
- 2\*DDR4 SODIMM RAM slot, support dual channel 2133MHz memory, max up to 32GB
- 1\*HD OUTPUT1.4 port, 1\*VGA port
- 2\* I211AT Gigabit Ethernet, support WOL / PXE
- 6\* RS232 DB9 COM port, COM5/6 support RS485
- 1\*12PIN phoenix contact, 4-in 4-out GPIO/switch/5VDC output
- 4\*USB3.0 port, 2\*USB2.0 port
- DC12V power input
- Full aluminum case, fanless cooling

## Specification

Model No.	C5750S-C6 V1.0(7360U)	
Case	Material/Structure	Full aluminum case, fanless cooling
	Color	Iron gray / Fog Silver
	Dimension(L*W*H)	174mm*148mm*57mm
	Weight (Net )	1.35KG
	Installation	Desktop / Embedded
Motherboard	CPU	Onboard Intel® i5-7360U2.3GHz dual core 4-thread processor , TDP15W
	Chipset	SOC
	Display	Intel® Iris® Plus Graphics 640 , support DirectX 12 OpenGL 4.5 / 4K
	RAM	2* DDR4 SODIMM RAM slot,2133MHz, max up to 32GB
Front I/O Port	POWER	1* Power Switch, 1* Reset Switch, 1* AC LOSS (auto power on switch)
	USB	2* USB2.0 port
	Phoenix Contact	1*12pin, 4-in 4-out GPIO/switch/5VDC output
	COM	2* DB9 COM port, COM5/COM6 support RS232/RS485 switchable
	SIM	1* SIM slot, 3G/4G module
Rear I/O Port	Display	1* VGA port (1920X1200@60Hz), 1* HD OUTPUT1.4 port (4096x2304@30Hz)
	LAN	2*Intel® I211AT Gigabit Ethernet, support WOL / PXE
	USB	4* USB3.0 port
	COM	4* DB9 RS232 COM port,COM1/2 support the 9th pin 5V/12V charged
	Audio	1* Line out port, 1* MIC port
	Power Supply	1* DC12V power input
Storage	SATA	1* 2.5"HDD expansion
	SSD	1* MSATA SSD expansion, transfer rate up to 6Gbps
Expansion	Mini PCIE	1* Mini-PCIE slot, support WIFI/4G module
	M.2	1* M.2 slot,support M.2 2260/2280 NVME PCIE x4 SSD
	USB	1* USB2.0 port (Built -in)
OS support	Microsoft Windows	Windows 10
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adaptor
	Voltage Input	DC 12V
	Power output	AC TO DC, 60W or above
Environment	Operating Temp.	-10℃ ~ 60℃
	Storage Temp.	-20℃ ~ 70℃
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating

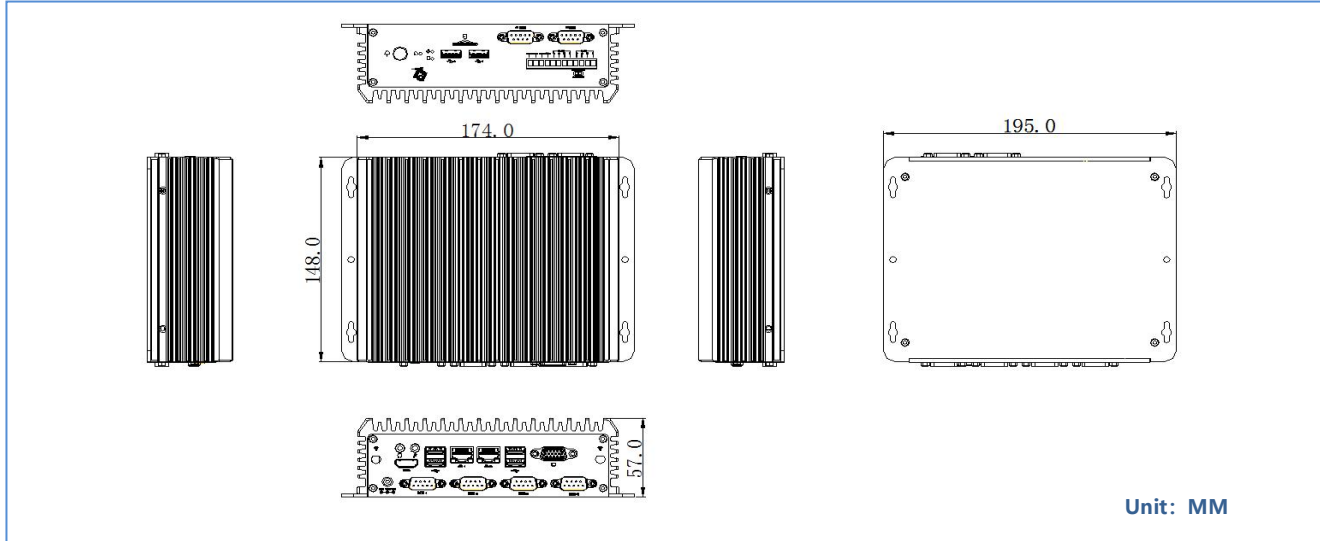


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Embedded Industrial Computer

All product specifications are subject to change without prior notice

## Dimension Drawing



Front Panel I/O View



Rear Panel I/O View



## Order Information

No.	Model	Processor	Motherboard	IO Board	M.2	Phoenix Contact	LAN	COM	HD OUTPUT	VGA	USB 2.0	US B3.	Built-in USB	SIM	power-input
1	C5750S-C6 V1.0(J1900)	J1900/2.0G	C19_J926D	C57-C6/C68-G12/C68-HM	/	1*12	2	6	1	1	5	1	1	1	DC 12V
2	C5750S-C6 V1.0(3865U)	3865U/1.8G	C57_C326D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
3	C5750S-C6 V1.0(4300U)	i5-4300U/1.8G	C43_I526D	C57-C6/C68-G12/C68-HM	/	1*12	2	6	1	1	4	2	/	1	DC 12V
4	C5750S-C6 V1.0(5020U)	i3-5020U/2.0G	C43_I326D	C57-C6/C68-G12/C68-HM	/	1*12	2	6	1	1	4	2	/	1	DC 12V
5	C5750S-C6 V1.0(6650U)	i7-6650U/2.2G	C58_I726D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
6	C5750S-C6 V1.0(7360U)	i5-7360U/2.3G	C58_I526D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
7	C5750S-C6 V1.0(8145U)	i3-8145U/2.1G	C81_I326D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
8	C5750S-C6 V1.0(8265U)	i5-8265U/1.6G	C81_I526D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
9	C5750S-C6 V1.0(8565U)	i7-8565U/1.8G	C81_I726D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
10	C5750S-C6 V1.0(5205U)	5205U/1.9G	C100_C326D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V
11	C550S-C6 V1.0(10210U)	i5-10210U/1.6G	C100_I526D	C57-C6/C68-G12/C68-HM	1	1*12	2	6	1	1	2	4	1	1	DC 12V