



C5760Z-R6 (6360U)

Intel® 6th Gen Core™ i5-6360U
Full Aluminum Industrial PC



Features

- Intel® Skylake-U I5 6360U dual core 4-thread processor
- 2*DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
- Dual independent display, 1*HDMI, 1*VGA
- 3* WGI210AT Gigabit LAN, support Wake On LAN, PXE
- 6* RS232/RS485 COM port (defaulted RS232)
- 4*USB3.0, 3*USB2.0, 1*Internal USB2.0, 1* SIM slot
- DC 9~36V
- Fanless cooling, full aluminum case

Specification

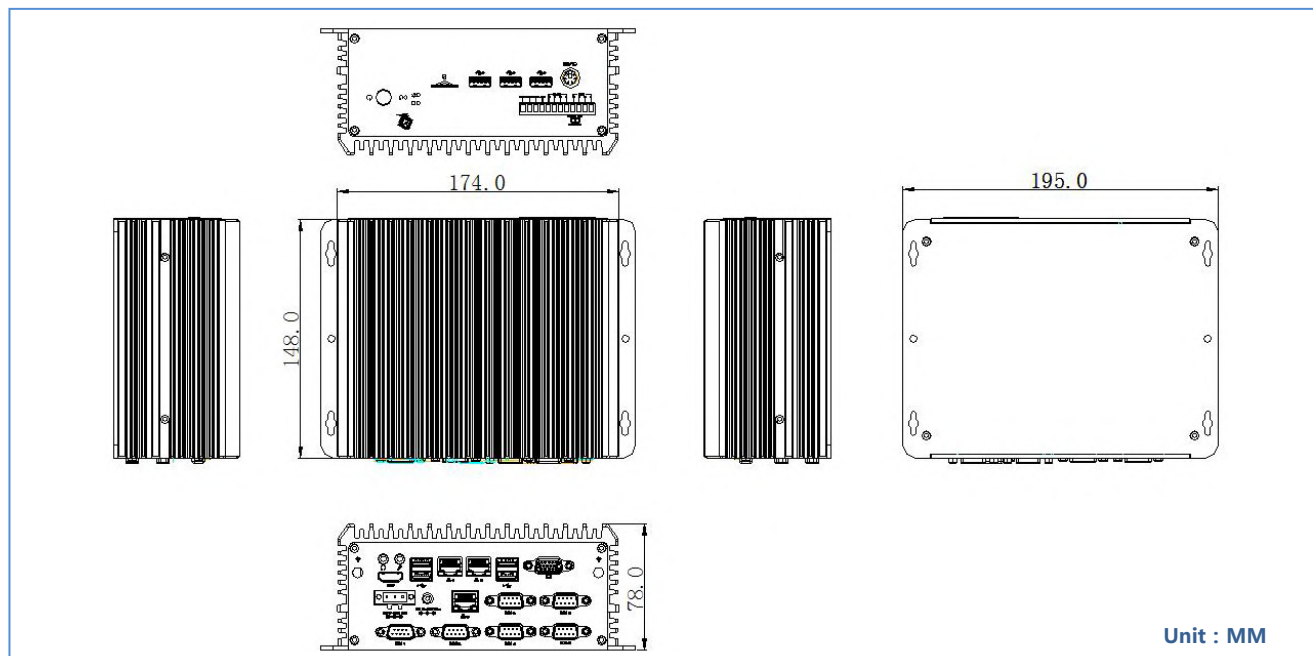
Model No.	C5760Z-R6	
Case	Material/Structure	Full aluminum case, fanless cooling
	Color	Bright black
	Dimension	174mm*148mm*57mm
	Net Weight	1.65KG
	Installation	Desktop/Embedded
Mainboard	CPU	Onboard Intel® Skylake-U I5 6360U/2.0GHz dual core 4-thread processor. TDP 15W
	Chipset	SOC
	Display	Integrated Intel® Iris™ Graphics 540, support DirectX 12 OpenGL 4.4, support 4K
	Memory	2*DDR4 SODIMM RAM slot, 2133MHz, up to 32GB
Front Panel I/O	POWER	1*Power switch , 1* Reset switch
	AC LOSS	1*AC LOSS (Auto power on switch)
	USB	3* USB2.0 port
	Phoenix Connector	1*12pin, support 4-in 4-out GPIO, switch, 5V
	PS2	1* PS/2 KB/MS port
	SIM	1* SIM slot
Rear Panel I/O	Display port	1*VGA port, 1*HDMI port
	LAN	3*Intel® WGI210AT Gigabit Ethernet, support Wake On LAN, PXE
	USB	4* USB3.0 port
	COM	6* RS232/RS485 COM port (defaulted RS232)
	Audio	1* Line out, 1* MIC
	Power Supply	DC 9~36V (1* DC power adaptor port, 1* 3pin power connector)
Storage	SATA	1*2.5" SATA port expansion
	mSATA	1* MSATA SSD expansion, transfer speed 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 standard SSD
Support OS	Microsoft Windows	Windows 10/11 IoT
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (L256, 0~255 seconds)
Power Supply	Power Type	External power adaptor or open power supply
	Voltage Input	DC 9~36V
	Power Output	36W~180W
Environment	Working Temp.	-10°C ~ 60°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating



Industrial Box PC

All product specifications are subject to change without prior-notice

Dimension Drawing



Front Panel I/O



Rear Panel I/O



Order Information

No.	Model	Processor	Motherboard	M.2	Phoenix	LAN	COM	HDMI	VGA	USB2.0	USB3.0	Internal USB2.0	SIM	PS2	power-input
1	C5760Z-R6 (3865U)	3865U/1.8GHz	C57_C326D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
2	C5760Z-R6 (5250U)	5250U/1.6GHz	C43_I526D	N/A	1*12PIN	3	6	1	1	5	2	N/A	1	1	DC 9~36V
3	C5760Z-R6 (6360U)	6360U/2.0GHz	C57_I526D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
4	C5760Z-R6 (6650U)	6650U/2.2GHz	C57_I726D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
5	C5760Z-R6 (7200U)	7200U/2.5GHz	C57_I526D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
6	C5760Z-R6 (7600U)	7600U/2.8GHz	C57_I726D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
7	C5760Z-R6 (8145U)	8145U/2.1GHz	C81-I326D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
8	C5760Z-R6 (8265U)	8265U/1.6GHz	C81-I526D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V
9	C5760Z-R6 (8565U)	8565U/1.8GHz	C81-I726D	1	1*12PIN	3	6	1	1	3	4	1	1	1	DC 9~36V