

P1571Z-C6(6650U)

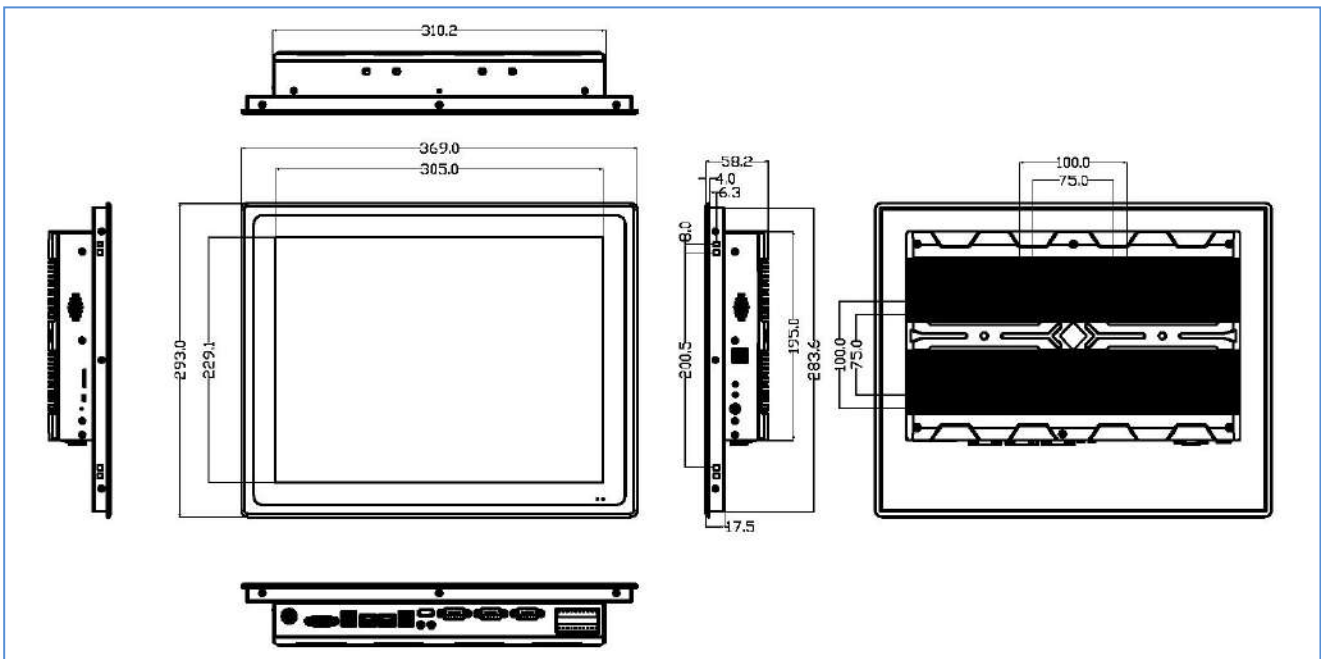
15" Capacitive Fanless Panel PC



Features

- 15"LCD panel, capacitive touch screen
- Onboard Intel®i7-6650U/2.2GHz dual Core processor
- 2*SODIMM DDR4 2133MHz memory, up to 32GB
- 1*HDMI, 1*VGA dual independent display
- 2*Intel I211AT Gigabit Ethernet, support WOL, PXE
- 6*RS232 (4*RS485)
- 4-in 4-out GPIO
- DC 9~36V
- Aluminum case, fanless design
- 1* SIM slot

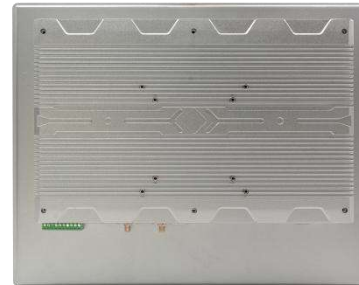
Model No.	P1571Z-C6 V2.0(6650U)	
Chassis	Material/Structure	Aluminum case, fanless design
	Color	Bright silver
	Dimension	L369*W293*H58.2mm
	Net Weight	3.6KG
	Installation	Wall-mount
LCD Panel	Type	15" LCD
	Resolution	1024 * 768
	Luminance	350 cd/m ²
Touch Screen	Type	Capacitive
	Light Transmission	>86%
Motherboard	CPU	Onboard Intel®i7-6650U/2.2GHz dual Core 4-threads processor, TDP 15W
	Graphics	Integrated Intel® Iris Graphics 540, support DirectX 12 OpenGL 4.5, support 4K
	Memory	2*DDR4 SODIMM RAM slot, 2400MHz, up to 32GB
IO Port	POWER	1* Power button, 1*Reset button, 1*AC LOSS switch (auto power ON switch)
	SIM	1*SIM slot
	Display	1*VGA(1920X1200@60Hz) , 1*HDMI(4096x2304@24Hz)
	LAN	2*Intel®I211AT Gigabit Ethernet, support Wake On LAN、 PXE
	USB	2*USB2.0, 4*USB3.0
	COM	6*RS232, COM1 RS232 DB9 , COM2~3 RS232/485 DB9 , COM1~2 support pin9 charged function. COM4~6 RS232/485 on 2*10pin Phoenix connector
	Phoenix Connector	2*10pin (4-in 4-out GPIO/switch signal/COM4~6 (RS232/RS485) /5V VCC/GND)
	Audio	1*Line out , 1*MIC
Storage	Power Connector	1* Blossom 4pin power connector, support DC9~36V power input
	SATA	1*2.5" hard disk port
Expansion	SSD	1* MSATA slot, transfer speed up to 6Gbps
	Mini PCIE	1*Mini-PCIE slot, MINIPCI1, support 4G 1*Mini-PCIE slot, MINIPCI2, support WiFi
OS Support	Windows	Windows 7 / 10
	Linux	Ubuntu
Power Supply	Power Type	External power adaptor
	Voltage Input	DC 9V~36V
	Consumption	60W~180W
Environment	Operating Temp.	-10°C ~ 50°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating



Front View

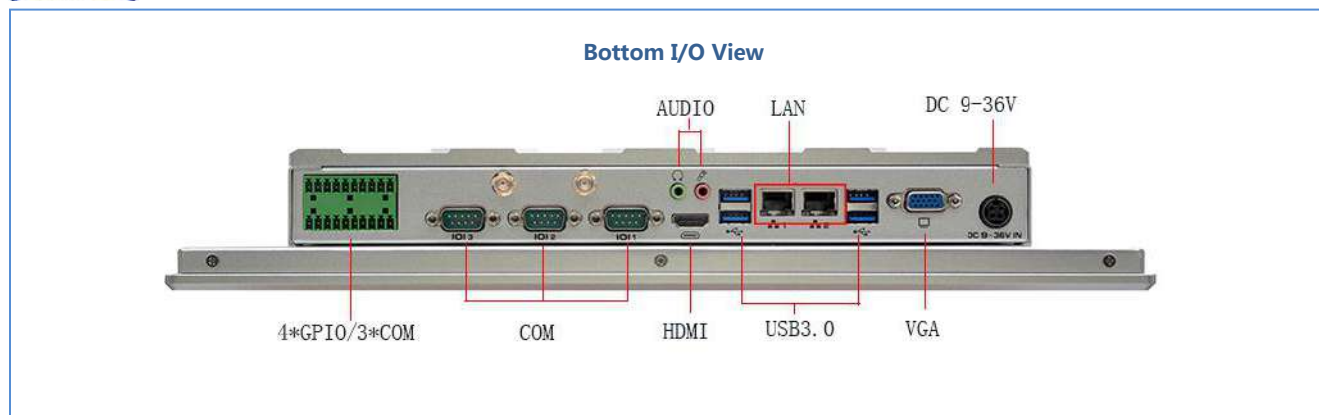


Back View



Lateral I/O View





Order Information

No.	Model	Processor	Memory	Motherboard	IO Board	GPIO	LAN	COM	HDMI	VGA	USB 2.0	USB 3.0	power
1	P1571Z-C6 V2.0(J1900)	J1900/2.00G	1*DDR3L	C19_J926D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	5	1	9~36V
2	P1571Z-C6 V2.0(5020U)	5020U/2.00G	1*DDR3L	C43_I326D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	4	2	9~36V
3	P1571Z-C6 V2.0(6650U)	i7-6650U/2.20G	2*DDR4	C58_I726D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	2	4	9~36V
4	P1571Z-C6 V2.0(7360U)	i5-7360U/2.50G	2*DDR4	C58_I526D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	2	4	9~36V
5	P1571Z-C6 V2.0(8145U)	i3-8145U/2.10G	2*DDR4	C81_I326D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	2	4	9~36V
6	P1571Z-C6 V2.0(8265U)	i5-8265U/1.60G	2*DDR4	C81_I526D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	2	4	9~36V
7	P1571Z-C6 V2.0(5205U)	5205U/1.90G	2*DDR4	C100_C326D	P1261-R6/P1261-C3/P1571-SW	4in4out	2	6	1	1	2	4	9~36V