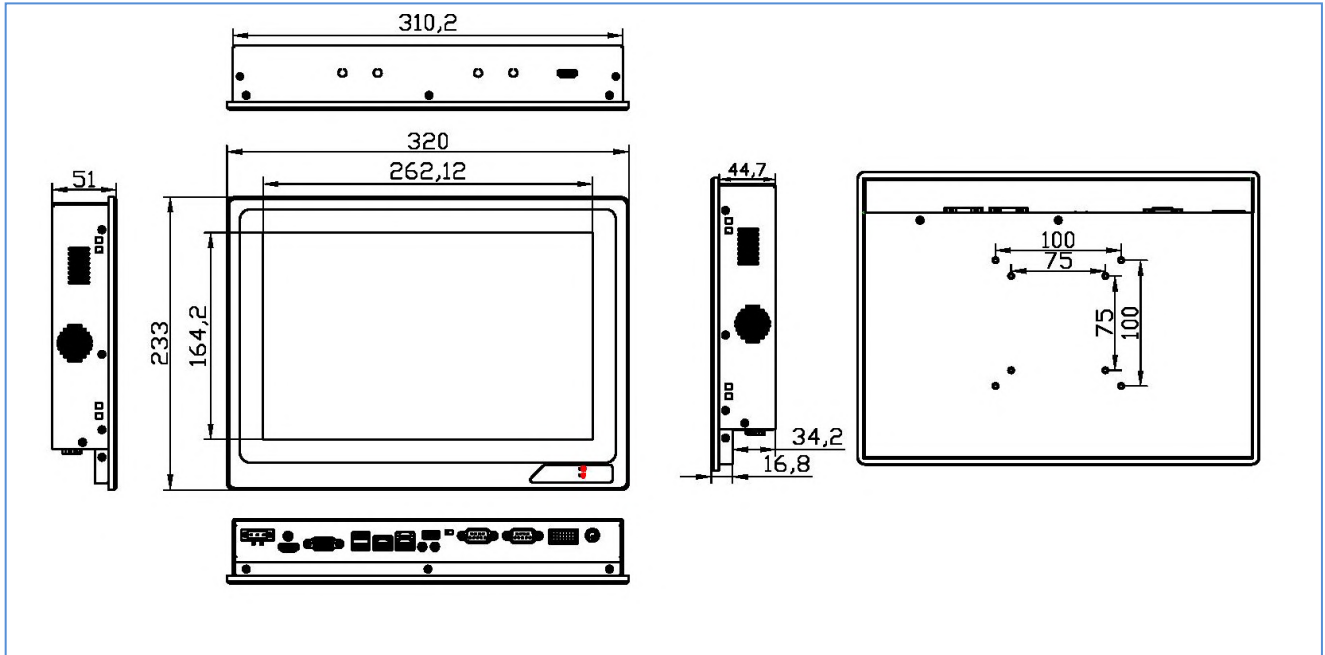




Features

- 12.1" wide screen LCD , capacitive touch screen
- Onboard Intel® 5205U dual cores processor
- 1*SODIMM DDR4 2400, up to 16GB
- 1*HDMI , 1*VGA dual independent display
- 1*RTL8111H Gigabit Ethernet, support WOL, PXE
- 6*RS232 (1*RS485), COM3~6 on Phoenix connector
- 1*USB3.0 , 5*USB2.0
- 9-36V wide voltage input
- Aluminum case, fanless design

Model No.	P1241Z-C6	
Chassis	Material/Structure	Aluminum case, fanless design
	Color	Bright silver
	Dimension	L320*W233*H51mm
	Net Weight	2.6KG
	Installation	VESA / Embedded
LCD Screen	Type	12.1" LCD (wide screen)
	Resolution	1280 * 800
	Luminance cd/m2	500 Units
Touch Screen	Type	Capacitive touch screen
	Light Transmission	>80%
Mainboard	CPU	Onboard Intel® Comet Lake 1.90 GHz dual Core 2-Threads processor, TDP 15W
	Graphics	Intel® UHD Graphics
	Memory	1*SODIMM DDR4 2400, up to 16GB
IO Port	POWER	1*Power Button , 1*ACLOSS(electric auto power ON/OFF)
	LED	1*Power LED , 1*HDD LED
	Display	1*VGA , 1*HDMI, dual independent display
	LAN	1*RTL8111H Gigabit LAN port, support Wake On Lan/PXE
	USB	3*USB2.0 , 2* USB3.0
	Type-C	1*Type C
	COM	6*RS232, COM1/COM2 Pin9 charged function, COM2 RS232/485 , COM 3~6 on 2*8pin Phonenix connector
	Phoenix Connector	2*8pin Phoenix connector (COM3~6/1*power LED/1* HDD LED/1*PWR button/1*Reset button signal)
	Audio	2*Line out, 2*MIC
	Power	1*DC_In Jack, 1*3pin Phoenix connector, support DC 9~36V
Storage	SATA	1*2.5" SATA HDD port
	mSATA	1*MSATA slot, transfer speed up to 6Gbps
Expansion Slot	Mini PCIE	1*Mini-PCIE slot, support WiFi/4G module
OS Support	Microsoft Windows	Windows 10 IoT
	Linux	Ubuntu
Power Supply	Power Type	External power adaptor
	Voltage Input	DC 9-36V
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



Rear View



Bottom I/O View

