

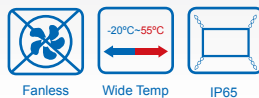
Rugged Panel PC

G-WIN®

Model:W12I93S-VMM9

Product Features:

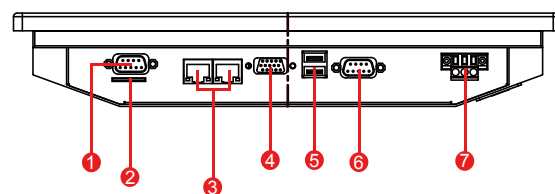
- Ultra Low Power Atom Z510 1.1GHz Processor
- 4 Wire resistive touch screen
- -20 ~ +55°C Wide Range Operating Temperature
- Anti-Corrosion housing with Fanless Design
- 9V ~ 36V DC Isolation Wide Range Power (default)
- Anti-Shock & Vibration compliant with MIL-STD-810F



Product Specifications:

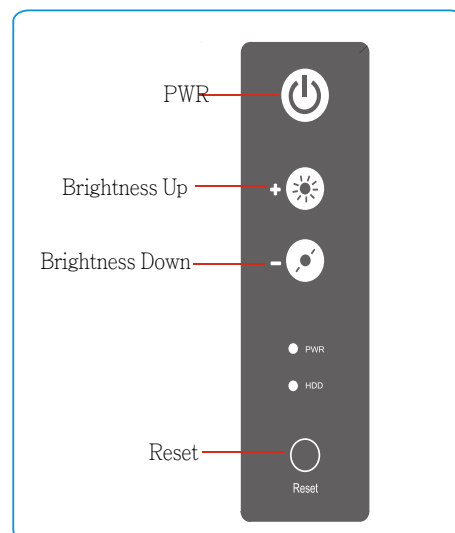
Display	Model Name	W12I93S-VMM9
	Size	12.1"
	Resolution (pixels)	1280 x 800
	Number of Colors	262,144 (6bits/color)
	Brightness (cd/m2)	500
	Contrast Ratio	600 :1
	Viewing Angle	-80~80 (H) ; -80~80 (V)
	Active Area	261.12 (H) x 163.2 (V)
System	Touch (optional)	4 wire resistive
	Processor	Intel® Atom™ Processor Z510 1.1GHz
	Chipset	Intel® US15WXL Chipset
	BIOS	AMI 4Mbit Flash
	Memory	1 x 200-pin DDR2 400/533 MHz SO-DIMM Max.1GB
	Ethernet	Dual PCIe GbE Realtek RTL 8111B LAN Controller
Input/Output	Storage	Mini-PCIe SSD
	2 x USB 2.0	
	1 x VGA	
	1 x RS-232	
	1 x RS-232/422/485	
	1 x DC-IN Terminal Block	
Environment	1 x WLAN or 3G Antenna in top (optional)	
	Operating Temperature	-20 ~55°C
	Storage Temperature	-30 ~70°C
	Humidity	10 ~ 95% non-condensing
	Shock	MIL-STD-810F/EN50155
	Vibration	MIL-STD-810F/EN50155
Driver OS Support	EMC	CE, FCC ClassB, Compliance with EN50155
	Safety	Compliance with EN50155, MIL-STD 810F
Mechanical	Dimension(W x H x D)	310 x 215 x 52.7 mm
Packing List	I931 Atom SBC User's Manual G-Win I931 User's Manual (I931) SBC Manual & Driver CD	

I / O View:



- 1.RS-232/422/485 (Optional)
- 2.SIM Slot
- 3.LAN
- 4.VGA
- 5.USB
- 6.RS-232
- 7.DC Terminal Block (default)

Front OSD Control Function:



Drawing w / Mounting bracket:

