

# Rugged Panel PC

WINMATE

G-WIN®

Model:R15ID3S-67M5HB

## Product Features:

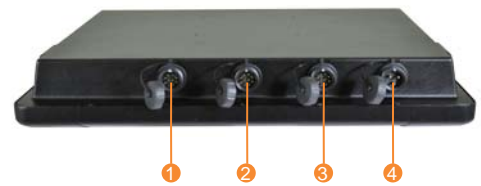
- » Ultra Low Power Intel ATOM D2550 1.86GHz CPU Fanless Design
- » High Quality 15" Panel, 1024 x 768 resolution, 800 nits
- » IP67 Dust/ Water proof design with VESA mount
- » Aluminum Die-Casting Housing with Anti-Corrosion Treatments
- » Build in ambient Light sensor
- » Wide Range 9 to 36V DC Input
- » 5 Wire Resistive Touch / Anti-Reflective Protection Glass (Optional)



## Product Specifications:

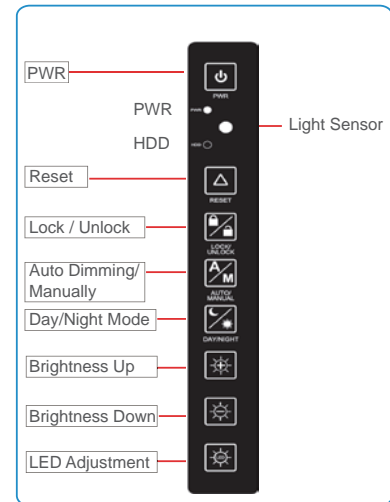


### I / O View:



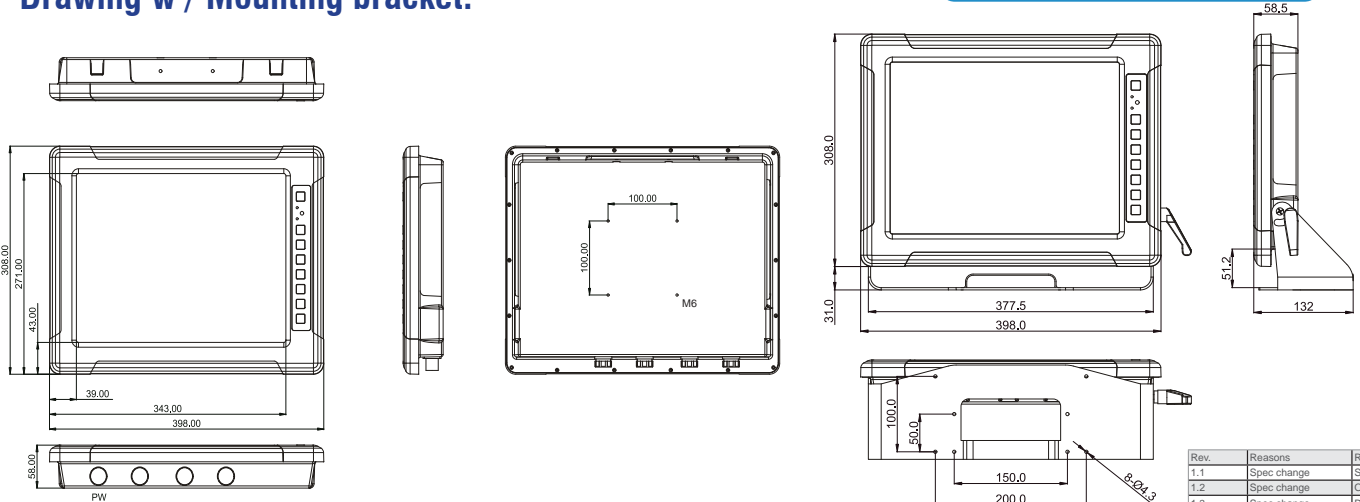
1. LAN
2. USB
3. RS-232
4. 9 ~ 36V DC-in

### Front OSD Control Function:



Display	Model Name	R15ID3S-67M5HB
	Size	15"
	Resolution (pixels)	1024 x 768
	Number of Colors	262 K
	Brightness (cd/m <sup>2</sup> )	800
	Contrast Ratio	700:1
	Viewing Angle	-80~80 (H) ; -70~70 (V)
	Touch (optional)	5 Wire Resistive
System	Processor	Intel® Atom D2550 1.86GHz Processor
	Chipset	NM10 Chipset
	BIOS	AMI 16Mbit Flash
	Memory	1 x SODIMM, Max 4GB DDR3 800/1066
	Ethernet	Broadcom BCM57780 GigaLAN
Storage	2.5" 160GB HDD; SSD (Optional)	
Input / Output	1 x LAN 2 x USB 1 x RS-232 1 x 9 ~36v DC-IN	
Environment	Operating Temperature	-20 ~55°C
	Storage Temperature	-30 ~70°C
	Humidity	10 ~ 95% non-condensing
	Shock	Compliance with MIL810F/EN50155
	Vibration	Compliance with MIL810F/EN50155
	EMC	CE, FCC ClassB, Compliance with EN50155
	Safety	Compliance with EN50155, MIL-STD 810F
Driver OS Support	Windows 7 Embedded Windows XP Embedded	
Mechanical	Dimension(W x H x D )	398 x 308 x 58mm
Packing List	ID32 Atom SBC User's Manual (ID32) SBC Manual & Driver CD	
Product Optional Items	Mounting bracket	One robust bracket with locking handle (Can adjust from -5 deg. to 90 deg.)

## Drawing w / Mounting bracket:



Rev.	Reasons	Revised Date
1.1	Spec change	Sep.10.12
1.2	Spec change	Oct.11.12
1.3	Spec change	Dec.04.12