



# PANEL5000-C1563-L/LH

V1.0

Touch Screen Monitor

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15.6" WXGA Capacitive Touch Screen Monitor

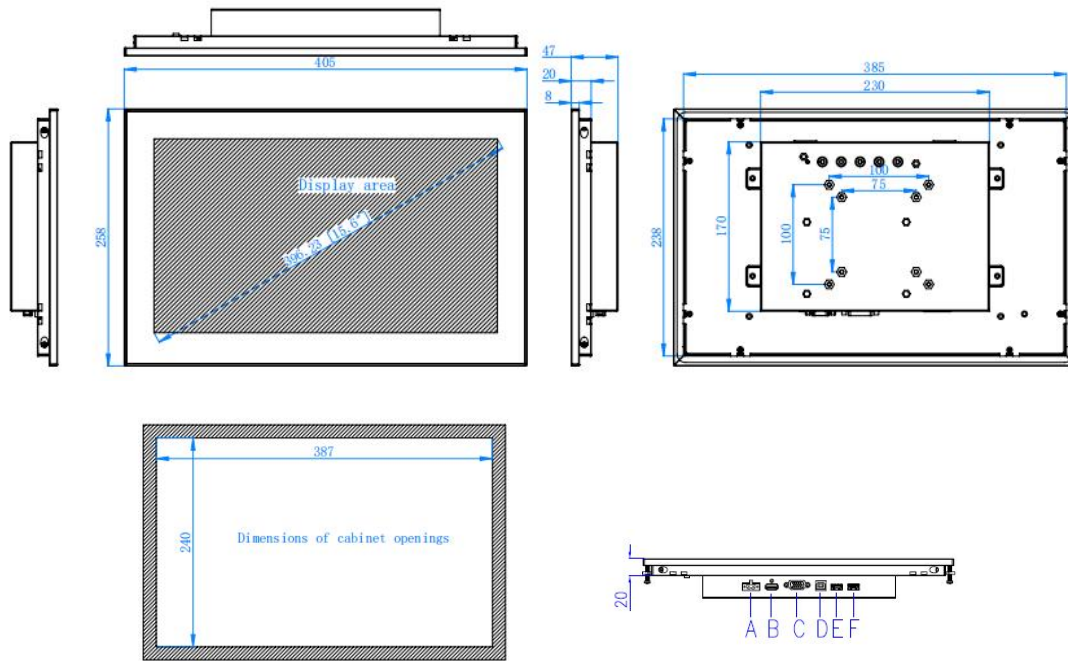


## Specifications

General	Control button	Set Contrast ratio and Luminance via OSD at the back panel
	Dimensions (W x H x D)	405mm x258mm x 47mm
	Cut out Size (W x H)	387mm x240mm
	Box structure	Front panel frame: aluminum-magnesium alloy; Back cover: SGCC, silver
	Mounting	Support panel mounted, wall-mounted, Desktop (VESA 75x75 & 100x100)
	Power Supply	DC 12-24V
	Power consumption	12W
	Signal input	VGA & HDMI
	Weight	3.8kg
LCD	LCD Size	15.6TFT
	Resolution	1366 x 768 (option full HD 1920x1080)
	Colors	16.7MB
	Active Area (W x H)	344.232mmx193.536mm(13.55' x 7.62")
	Backlight	LED
	MTBF	50000hrs
	Pixel Pitch(H x V)	0.252 x 0.252
	Luminance	400cd/m <sup>2</sup> ( full HD: 250cd/m <sup>2</sup> )
	Contrast Ratio	800:1 (full HD 3000:1)
	Viewing Angle	(L) 85 / (R) 85 / (T) 50/ (B) 80 (full HD: 89/89/89/89)
Touchscreen	Type	Multi-point capacitive touch screen
	Transmittance	> 87%
	Controller interface	USB
	Driver Support	Windows 7, Winows8, Windows 10, Linux
	Multi-touch	10 points (windows system)
	Surface Hardness	Mohs' 7H
Environmental	Operating Temperature	-20 ~ 60° C (full HD 0~50° C )
	Storage Temperature	-30 ~ 80°C
	Relative humidity	5~95% RH@40°C,non-condensing
	Vibration	Operating Random Vibration Test 5~500Hz, 1.5Grms@with SSD, follow IEC 60068-2-64
	Shock	Operating 10G peak acceleration (11ms duration), follow IEC 60068-2-27
	EMC	CE/FCC Class B
	Front panel protection	IP65 compliant

## Dimensions:

Unit : mm



A: DC IN	B: HDMI	C: VGA	D: USB for TOUCH	E: USB	F: USB
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## Ordering Information:

Model Name	Description
PANEL5000-C1563-L	15.6" TFT LCD / 1366*768 / 1xVGA / 1xHDMI / Capacitive Touch Screen/DC12-24V
PANEL5000-C1563-LH	15.6" TFT LCD / 1920*1080 / 1xVGA / 1xHDMI / 2x USB / Capacitive Touch Screen/DC12-24V

## Packing List:

Mounting screws	4pcs, Thickness=1mm~1.2mm
Terminal	2pin Phoenix terminal
VGA/HDMI Cable	1.8M
USB Cable	1.8M

## Optional Items:

Adapter	12V/3.33A,40W 2pin Phoenix terminal
Power Cord	1.8M/3M/5M
VGA Cable	3M/5M
USB Cable	3M/5M
DVI Cable	1.8M/3M/5M