



PANEL5000-D1562-L

V1.1



Touch Screen Monitor

15.6" TFT Resistive Touch Screen

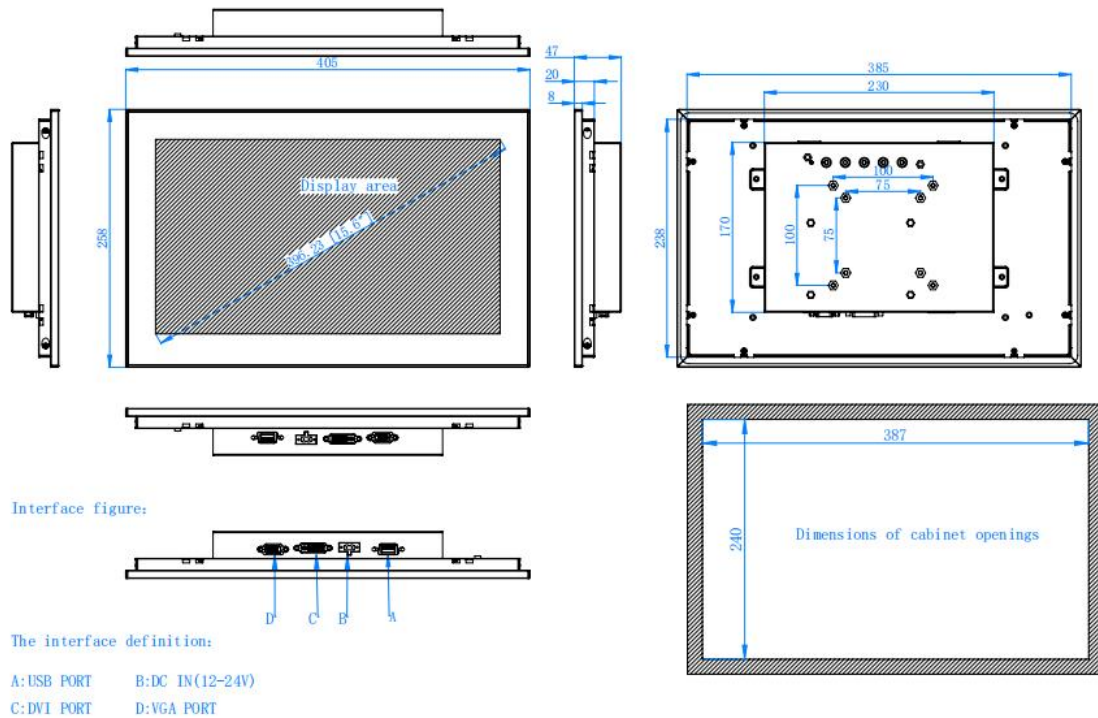
Industrial Monitor



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: aluminum-magnesium alloy, anodized coating; Back cover: SGCC, Ground isolation protection
	Mounting	Support panel mounted, wall-mounted, Desktop (VESA 75x75 & 100x100)
	Power Supply	DC 12-24V
	Power Dissipation	12W
	Signal input	VGA & DVI-D
	NW	3.8kg
LCD	LCD Size	15.6" TFT
	Resolution	1366 x 768/1920 x 1080
	Colors	16.7MB
	Active Area (W x H)	344.232mm×193.536mm(13.55' x 7.62")/344.16mm×193.59mm(13.55' x 7.62")
	Backlight	LED
	MTBF	50000hrs/15000hrs
	Pixel Pitch (H x V)	0.252 x 0.252/0.179×0.179
	Luminance	400cd/m2/250cd/m2
	Contrast Ratio	800 : 1/3000:1
	Viewing Angle	L) 85 / (R) 85 / (T) 50 / (B) 80/(L) 89 / (R) 89 / (T) 89 / (B) 89
Touchscreen	Type	Resistive touch
	Resolution	4096 x 4096
	Transmittance	> 75%
	Controller interface	USB/ RS-232C
	Driver Support	Windows XP,Windows 7, Winows8, Windows 10, Linux
	Multi-touch	10 points (windows system)
	Response Time	< 5ms
	Surface Hardness	Mohs' 3H
Environmental	Operating Temperature	-20~60°C (-4~140°F)
		0~45°C (32~113°F)
	Storage Temperature	-30 ~ 80°C (-22 ~ 176 °F)
	Relative humidity	5~95% RH@40°C,non-condensing
	Vibration	Operating Random Vibration Test 5~500Hz, 1.5Grms@with SSD, follow IEC 60068-2-6
	Shock	Operating 10G peak acceleration (11ms duration), follow IEC 60068-2-27
	EMC	CE/FCC Class B
Front Panel Protection	IP65 Compliant	

Dimensions: mm



Ordering Information:

Product Code	Description
PANEL5000-D1562-LU	15.6" TFT LCD/Flat five-wire Resistive Touch Screen (USB) /DC12-24V input/1366*768
PANEL5000-D1562-LUH	15.6" TFT LCD/Flat five-wire Resistive Touch Screen (USB) /DC12-24V input/1920*1080
PANEL5000-D1562-LS	15.6" TFT LCD/Flat five-wire Resistive Touch Screen (RS232 Model) /DC12-24V input/1366*768
PANEL5000-D1562-LSH	15.6" TFT LCD/Flat five-wire Resistive Touch Screen (RS232 Model) /DC12-24V input/1920*1080

Packing List:

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

Option 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