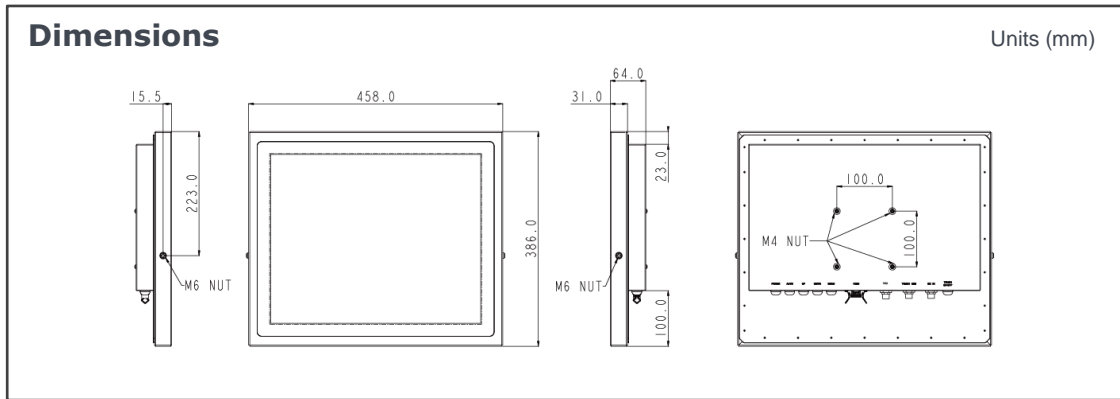# WTD-19

Stainless Monitor

Features

- Stainless Steel Enclosure (Grade 316 for Option).
- IP69K/IP67 M12 Stainless Connectors.
- Touch on/off on Bottom Side for Hygienic Cleaning.
- 100% Water/ Dust Proof Guarantee
- Downward I/O for Easy Installation and Space Saving
- EMC Class B Applicable

Specification

Product		WTD-19
Display	Size	19" 5:4
	Resolution (pixel)	1280 x 1024 SXGA
	Number of Colors	16.7M colors
	View Angle (H/V)	170(H) / 160(H)
	Brightness(cd/m², nit)	350 nits
	Contrast Ratio	1000:1 (Typ)
Touch Panel	Type	Full flat resistive touch panel
	Light Transmission	80 ± 5%
	Lifetime	35M times
I/O Ports	USB	1 x M12 8pin for touch screen
	Video	1 x VGA input 1 x HDMI 1.4a input
	Control Keys	Menu: OSD on and enter Down: move down for selecting Up: move up for selecting Auto: OSD off, and source change Touch screen: on/off
Power	Power input	DC 12V, 1 x M12 5pin Power Connector, Range 12-24V
	Power adapter	AC input 90 ~ 264V / 47 ~ 63 Hz / DC output 12V, IP67, 60W/5A
Environmental	Temperature	Operating Temperature -10~55℃ Storage Temperature -30~70℃
	Humidity	Operating & Storage: 10 ~ 90%, non-condensing
	Water/Dust resistance	IP66 (NEMA4X) / IP69K (NEMA6)
Mechanical Characteristics	Housing	SUS304 stainless steel enclosure, chassis type
	Dimensions (Net: mm)	458 x 386 x 64
	Weights (Net: kg))	10 kg
	Mounting	VESA 100*100, Side Mount (M6 x 2)
Certification		FCC/ CE (EMC)/ VCCI Class B (VGA port) ; Class A (HDMI port), Canada ICES-003

Dimensions

Units (mm)

Major Options	
Options	1. SUS316 enclosure 2. IP 67 Whole System Solutions 3. Full flat PCT touch screen 4. DP to HDMI converter (for connecting WPC-766)
Customization	1. Sunlight readable optical bonding 2. 1000 nits high brightness LCD 3. HDMI connection between WTP panel PC as 2nd display

Order Information

Item	Touch	Description
WTD-19	W/5-wire RES Touch	19" Full Flat Resis. Touch IP69K Chassis Stainless Steel Display

❶ Power		❻ HDMI	
❷ Auto		❼ VGA port	
❸ Up		❽ USB for touch	
❹ Down		❾ DC-in	
❺ Menu		❿ Touch on/off	