

Full IP 65 Chassis LCD

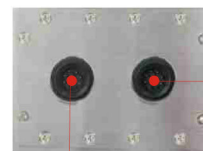
19" Stainless Design

Specifications

Model Name	WCH1900C3-IP
Viewable Size Image	19"
Active Display Area(mm)	376.32 (H) x 301.06 (V)
Pixel Pitch(mm)	0.294 (H) x 0.294 (V)
Number of Pixels	1280x1024
Contrast Ratio	800:1(typ.)
Display Color	16.7M(6bit+FRC)
Brightness(cd/m)	300(typ.)
Viewing Angle(CR>=10)	-80~80(H);-80~80(V)(typ.)
Synchronization Range	31.5~80.0KHz / 60~75Hz
Horizontal/Vertical	
Recommended Resolution	1280x1024@60HZ,75HZ
Signal Connector	15 pin D-sub
I/O	8 pin power + touch interface (IP65 connector); 10 pin VGA cable (IP65 connector)
Power Source	DV12 in
Power Consumption	41W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	No
Optional DVI Input	No
Support Video Signal Type	Resistive,Capacitive,SAW(Only IP54)



Back Side (I/O)



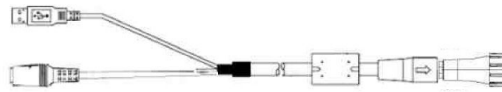
8 pin power+touch interface connector(IP65) 10 pin VGA connector(IP65)

*Due to Panel material's deviation, different panel supplier will set different specific variance range to optical characteristics. The factors of time used, Lamp current, Ambient temperature will influence the optical measurements.

IP 65 Connectors:



IP65 Connector

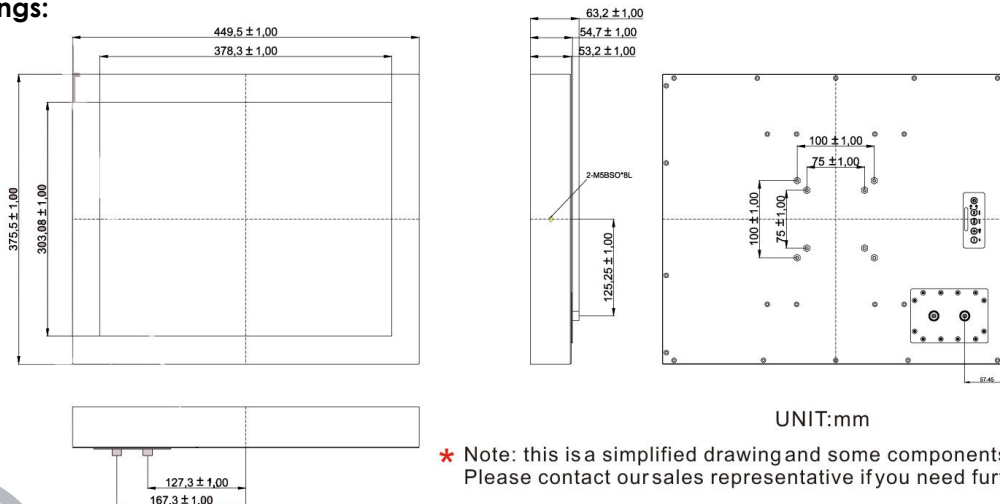


Power+Touch Interface



VGA Cable

Mechanical Drawings:



* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

