

# INDUSTRIAL CHASSIS/WALL MOUNT METAL HOUSING



Front Water and dust Proof IP65/NEMA 4 with IP65 Rear 54 Solid Back housing except I/O. Industrial Chassis/Wall Mount Heavy Duty Metal Housing, 32" LCD monitor, 1920 x 1080, 350 nits VGA + DVI + HDMI Input, Side OSD, Built-in power supply 100-240 VAC 50-60Hz included with Projective Capacitive Touch (1-2mm) USB Controller

**Model: CCHW3200IP-PCAP**

Rugged IP65/NEMA4X Industrial touch screen monitor, iTech is the perfect solution for Dusty and Wet industrial environments. Heavy duty Metal housing with powder coating and affordable.

## FEATURES:

- High Contrast color TFT LCD Monitor support resolution up to FULL HD (1920 x 1080)
- Power management system conforms to VESA DPMS and EPA Energy Star standards.
- Full consideration for touch screen installation and application.
- Universal Power adapter.
- Support DDC1 & DDC2B for Plug & Play compatibility.
- Advanced OSD control for picture quality adjustment.
- Detachable stand for wall-mounting application.
- Heavy duty Monitor with steel frame.
- Front IP64/NEMA4X Optional with PCAP or 5 Wire Resistive Touch Screen Options
- IP65 Solid Back housing except I/O and VESA mounting
- Custom design by request.

## SPECIFICATIONS:

<b>Display</b>	Viewing Size Image	32"
	Active Display Area (mm)	698.4 (H) x 392.85 (V)
	Pixel Pitch (mm)	0.3638(H)x 0.3638(V)
	Resolution	1920 x 1080
	Contrast Ratio	3000: 1 (typ.)
	Color	16.7M(8bits+color)
	Viewing Angle	-89~89 (H) ; -89~89 (V)
	Brightness	350 cd/m2
	Recommended Resolution	1920 x 1080 @ 60Hz
	Signal Connector	VGA,DVI, HDMI
<b>Power</b>	Source	AC100V~AC240V
	Consumption	75W typical, normal operation
	Management	VESA DPMS Compliant
<b>Optional</b>	Touch	Resistive, PCAP ,IR
	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V
	Remote Control	YES
	<b>IO</b>	<b>Video:</b>
<b>Power:</b>		12 VDC External power supply 100-240 VAC 50-60Hz included

\*Specifications subject to change without notice, not responsible for typographical errors.

Modified Date: 01-27-2021

## APPLICATIONS:



## MECHANICAL DRAWINGS:

*This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.*

