

FULL IP66 SUNLIGHT READABLE - INDUSTRIAL PANEL MONITOR

STAINLESS STEEL 304 FULL IP66 LCD DISPLAY

55" High Brightness Industrial Panel / 1920x1080 / 2500nits
Wall Mount, PCAP Touch, VGA, HDMI, 100-240VAC Power Cord
and 100VAC Power Cord (for Heater use)



Model: CCHW5500HB2-SIP-T



2500nits

FEATURES:

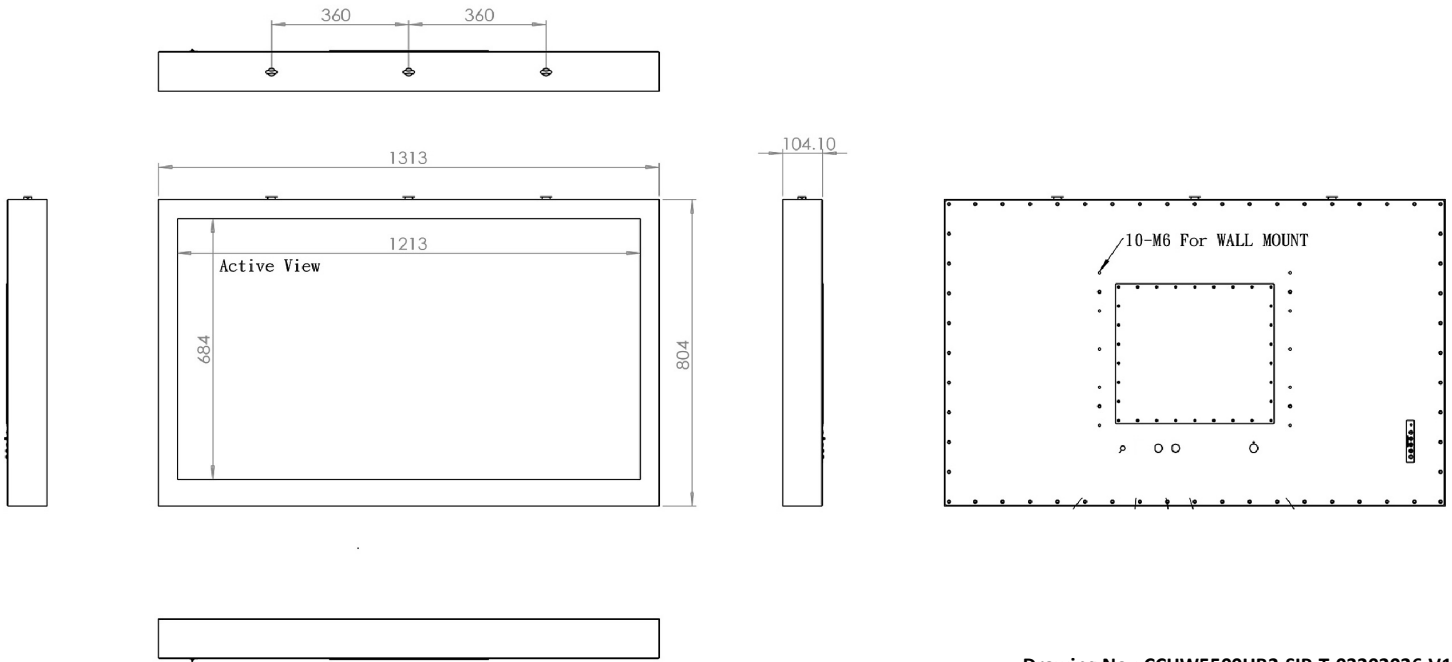
- 55" Industrial Panel / 1920x1080 / 2500nits / High TNi
- Stainless steel 304 enclosures with Full IP66 / wall mount
- PCAP Touch
- Air Curtain Design Inside
- Blanket heater (100VAC / 510W) with Temp. control / Heater ON-OFF switch
- Venting Valve x2
- Add Silica Gel Bags inside to Reduce the Moisture.
- Removed the inside air from venting valve in the final installation step
- Added thermal pad / insulation sheet inside the back enclosures cover
- I/O (All Connectors are Waterproof Connectors / 6ft long): VGA, HDMI, 100-240VAC power cord and 100VAC power cord (for Heater use)
- Environmental Board Installation Inside (reduce brightness 30% when inside Temp. reach at 50C)
- Blanket Heater (510W / 100VAC) / Temp. controller (5C_ON, 15C_OFF) / Heater Power ON_OFF switch

SPECIFICATIONS:

Display	Viewing Size Image	55"
	Active Display Area (mm)	1213 (H) x 684 (V)
	Pixel Pitch (mm)	0.21 (H)x 0.63(V)
	Resolution	1920x1080
	Contrast Ratio	4000 : 1 (typ.)
	Color	1073.7M (10bits/color)
	Brightness	2500nits
	Viewing Angle	-89~89 (H) ; -89~89(V)
	Recommended Resolution	1920 x 1080 @ 60Hz
	Signal Connector	VGA, HDMI
Power	Source	100-240VAC power cord and 100VAC power cord (for Heater use)
	Consumption	170W typical, normal operation
	Management	VESA DPMS Compliant

MECHANICAL DRAWING

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



Drawing No.: CCHW5500HB2-SIP-T-03202026-V1