

HIGH BRIGHTNESS RUGGED COMPLETELY SEALED FULL IP66/NEMA4X

Stainless Steel Chassis/Surface Mount 55" Brightness 1000nits
1920x1080 with Projective Capacitive Touch (1-2mm) USB Controller
HDMI+DVI+VGA Input

MODEL: CCHW5500HB-SIP-PCT



FEATURES:

- High contrast color TFT LCD Monitor support resolution up to Full HD (1920x1080)
- Widely used in chemical industry, food industry, medical devices, appliances etc with good corrosion resistance.
- Based on Default 3 Set Waterproof Connectors & Cables: HDMI, DVI, VGA USB for touch screen & Power 6ft long only with external 100~240V AC + adapter
- Wide Temp 0 to 50°C Operating Temp
- Remark: This unit designed to be installed under completed shaded area without direct sunlight. Not facing east and west

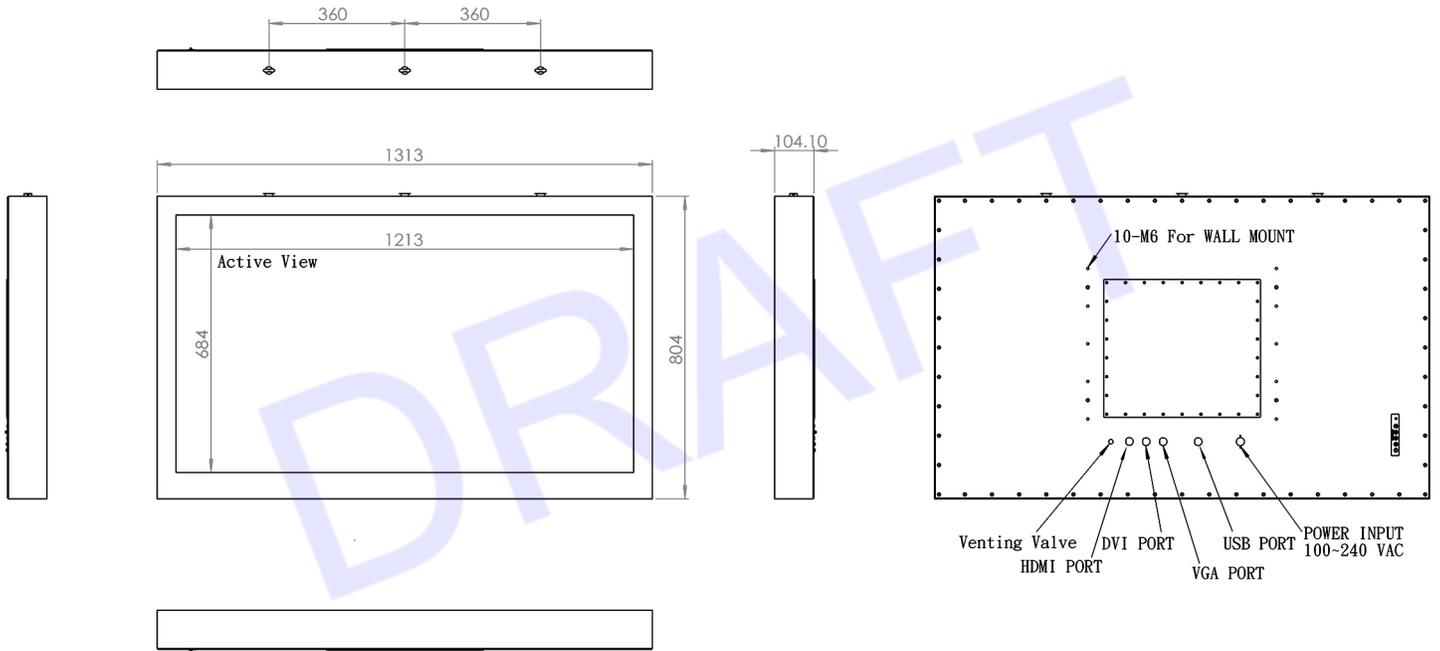
SPECIFICATIONS:

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	1000nits
	Viewing Angle	-89~89 (H) ; -89~89(V)
	Recommended Resolution	1920 x 1080 @ 60Hz
	Signal Connector	HDMI, DVI, VGA
Power	Source	AC100V~AC240V
	Consumption	170W typical, normal operation
	Management	VESA DPMS Compliant
Optional	Touch	Resistive, PCAP,IR
	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V
	Remote Control	YES
	IO	AV, DP

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

MECHANICAL DRAWING:

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



Drawing No.: CCHW5500HB-SIP-PCT-05302023-V1