

RUGGED COMPLETELY SEALED FULL IP67/NEMA4X

Stainless Steel 304 Enclosures with Full IP67

8.4" Industrial Panel / 800x600 / 450nits/ All Black Powder Coating, PCAP Touch, All Connectors are Waterproof (VGA and RS232 Touch) and 12VDC with External 100-240VAC Power Adapter (1.5m long)



Model: ECH7-0840HBWT-PCT-V

FEATURES:

- 8.4" Industrial Panel / 800x600 / 450nits
- Wide Operation Temp.: -30C to 85C
- Stainless Steel 304 Enclosures with Full IP67 / VESA Mount
- PCAP Touch
- All Black Powder Coating
- I/O: All Connectors are Waterproof VGA, RS232 Touch and 12VDC with External 100-240VAC Power Adapter (1.5m long)

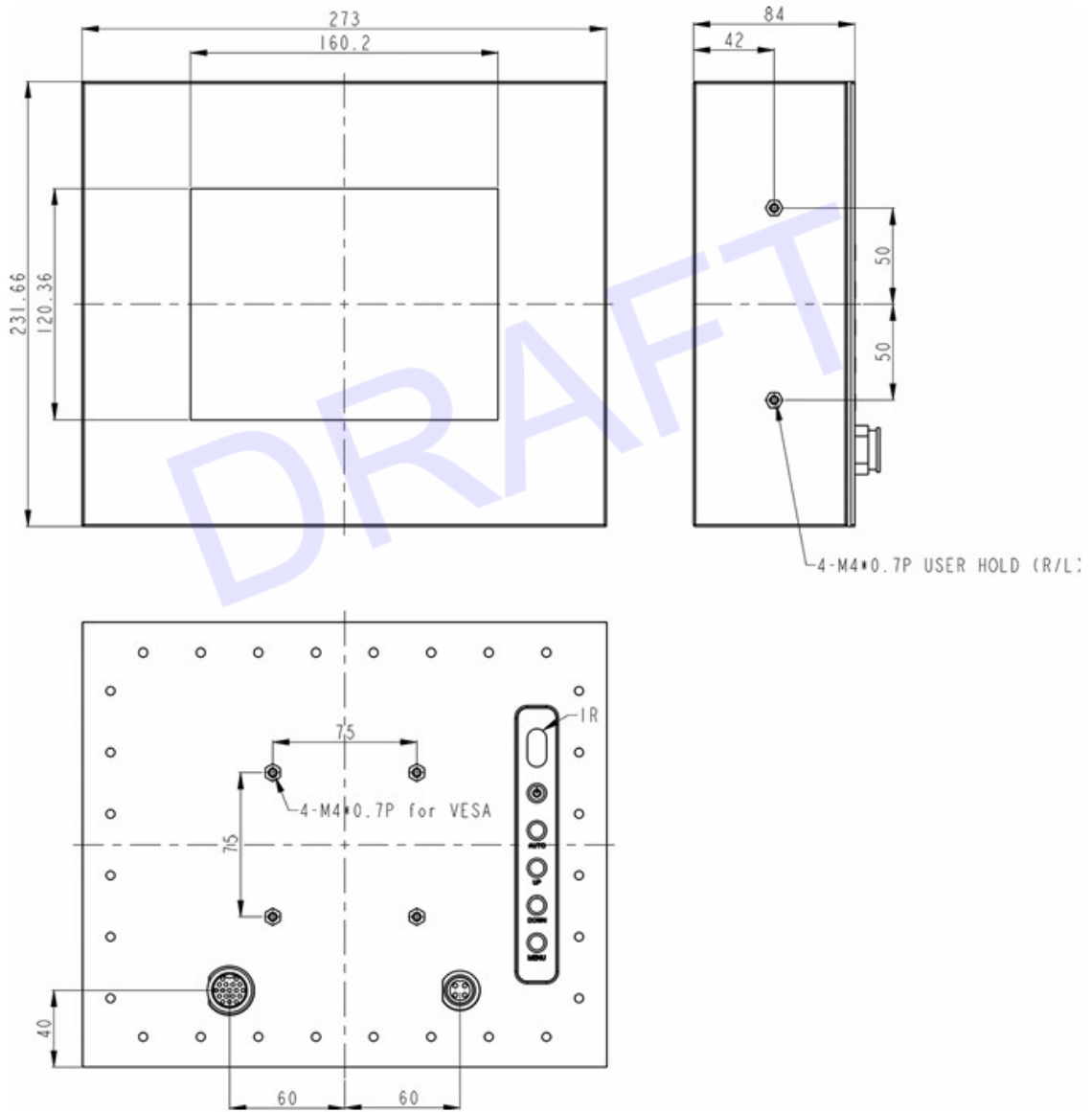
SPECIFICATIONS:

Display	Viewing Size Image	8.4"
	Active Display Area (mm)	170.4 (H) x 127.8 (V)
	Pixel Pitch (mm)	0.213 (H) x 0.213(V)
	Resolution	800x600
	Contrast Ratio	600 : 1 (typ.)
	Color	16.7M
	Brightness	450nits
	Viewing Angle	-80~80(H) ; -80~60 (V)
	Recommended Resolution	800 x 600 @ 60H, 75Hz
	Signal Connector	VGA + RS232 Touch
Power	Source	12VDC with External 100-240VAC Power Adapter (1.5m long)
	Consumption	4.5W typical, normal operation
	Management	VESA DPMS Compliant
Optional	Touch	Resistive, PCAP
	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V, DV9V~36V
	Remote Control	YES
	IO	AV, DP, HDMI

**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.: ECH7-0840HBWT-PCT-V-02122025-V1