

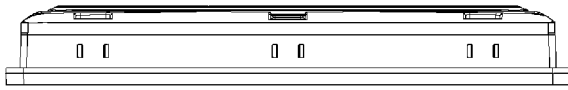


## 9.7" Smart Series Touch Display

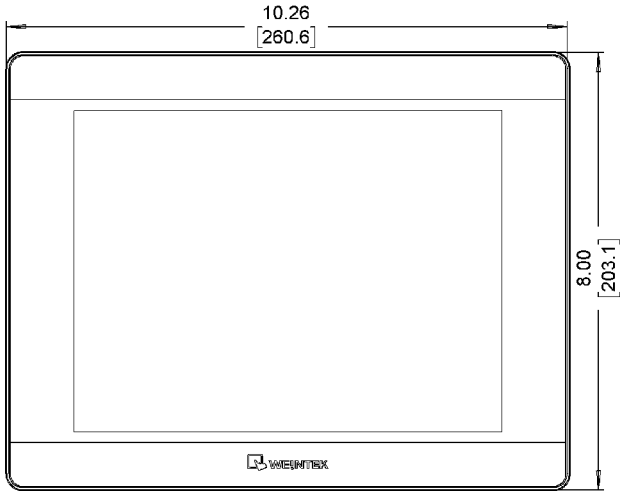


- SD/SDHC Card Slot
- 32 Bit RISC Cortex-A9, 1 GHz CPU
- 4 GB Flash Memory
- 1024 x 768 Pixel Resolution
- Built-in cMT Viewer Application

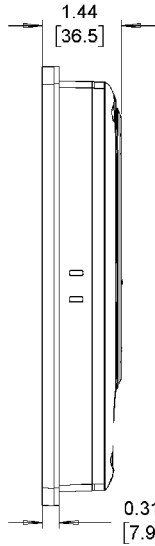
System	CPU	32-bit RISC Cortex-A9, 1 GHz
	Memory (RAM)	1 GB
	Memory (Flash)	4 GB
	RTC	Built-in
I/O Ports	Serial	N/A
	LAN	1 x GbE RJ-45
	CANbus	N/A
	USB Host	N/A
	USB Client	N/A
	Audio	Built-in mono speaker
	Video	N/A
	Wi-Fi	N/A
	HDMI®	N/A
	SD Card Slot	1x Secure Digital Memory Card (SD/SDHC) socket, 32GB capacity
Display	Display Type	9.7" TFT LCD
	Size (W x H)	7.76 x 5.83 inches [197 x 148 mm]
	Max. Resolution	1024 x 768
	Max. Color	262 K
	Luminance (cd/m <sup>2</sup> )	350
	View Angle (H°/V°)	140/130
	Contrast Ratio	500:1
	Backlight Lifetime (Hours)	30,000+
Touch Screen	Type	4-Wire Resistive
	Active Area Accuracy	Length (X) ±2%, width (Y) ±2%
Electrical	Input Voltage	24 ± 20% VDC
	Input Current	900 mA @ 24 VDC
	Input Power	21.6 W
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
Mechanical	Enclosure	Plastic, Charcoal Grey / Silver
	PCB Coating	Yes
	Dimensions (W x H x D)	10.26 x 8.00 x 1.44 inches [260.6 x 203.1 x 36.5 mm]
	Net Weight	Approx. 2.02 lbs. [0.92 kg]
	Mounting	Panel mounting, VESA 75 x 75
Environmental	Operating Temperature	32° ~ 122°F [0° ~ 50°C]
	Storage Temperature	-4° ~ 140°F [-20° ~ 60°C]
	Relative Humidity	10% ~ 90% (non-condensing)
	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2G, 30 minutes)
	Rating	NEMA 4, IP65 compliant front panel
	Certifications	CE, RoHS
Software	Built-In cMT Viewer	
Notes	Specifications subject to change without notice	



Top View



Front View

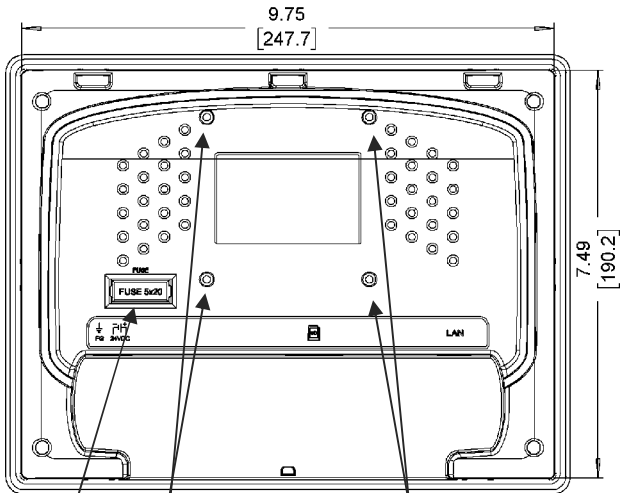


Side View

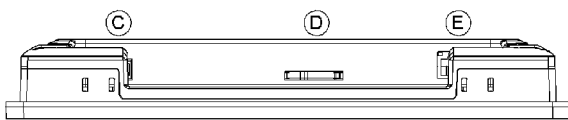
Dimensions are in inches [mm]



Cutout Dimensions



Rear View



Bottom View

- A Fuse
- B VESA 75mm Screw Holes
- C Power Connector
- D SD Card Slot
- E Gigabit Ethernet Port