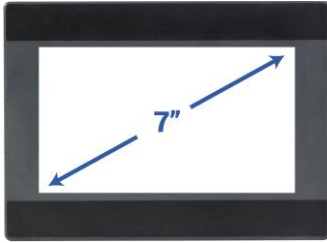




HMI with 7" TFT Display



- 800 x 480 Pixel Resolution
- 600 MHz RISC CPU
- Ethernet
- 1 Serial Port

System	CPU	32-bit RISC Cortex-A8, 600 MHz
	Memory (RAM)	128 MB
	Memory (Flash)	128 MB
	RTC	Built-in
I/O Ports	Serial Ports	1 x DE9P COM1: RS-232, COM2: RS-485 2 or 4 wire N/A
	Ethernet	1 x 10/100 Base-T
	CAN bus	N/A
	USB Host	1 x USB 2.0
	USB Client	N/A
	Audio	N/A
	Video	N/A
	Wi-Fi	N/A
	HDMI	N/A
	SD Card Slot	N/A
Display	Display Type	7" TFT LCD
	Size (W x H)	5.98 x 3.58 inches [152 x 91 mm]
	Resolution (pixels)	800 x 480
	Luminance (cd/m ²)	300
	Contrast Ratio	500:1
	Max. Colors	16 M
	Backlight Lifetime (hours)	30,000+
Touch Screen	Type	4-wire resistive touch
	Active Area Accuracy	Length (X) ±2%, width (Y) ±2%
Electrical	Input Voltage	10.5 ~ 28.0 VDC
	Input Current	500 mA @ 24 VDC
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
Mechanical	Enclosure	Plastic, charcoal grey
	PCB Coating	N/A
	Dimensions (W x H x D)	7.87 x 5.79 x 1.34 inches [200 x 147 x 34 mm]
	Weight	1.15 lbs. [0.52 kg]
Environmental	Mounting	Panel mounting
	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	IP65 compliant front panel, NEMA 4X indoor use only
Software	Certifications	CE, RoHS
Software		EZwarePlus (v5.07.01.150 or later)
Notes		