

EZ9 10" EZTouch Specifications

EZ9 EZTouch 10" Model Specifications	
Part Number	EZ9-T10C-E \$899
Specification	10.4" TFT Color
Enclosure	NEMA 4, 4X Indoors
Display Type	10.4" TFT (65K Colors)
Display View Area	8.31"x6.22" (211.07 x 158mm)
Screen Pixels	800 x 640
Brightness/Life	300 nits/50,000 hours @55°C
Backlight	White LED Strips
Touch Screen	Analog Resistive Touch Screen
Service Power	24 VDC (20-30 VDC Operating Range), 1.5A switching supply recommended
Operating Temperature	0-55°C (32 - 131°F)
Power	Backlight OFF 10 Watts @ 24 VDC
	Backlight ON 17 Watts @ 24 VDC
Storage Temp.	-25 to 65°C (-13 to 149°F)
Humidity	10-95% RH, non-condensing
Electrical Noise	NEMA ICS 2-230 showering arc ANSI C37.90a-1974 SWC Level C Chattering Relay Test
Withstand Voltage	1000 VDC (1 Minute), between power supply input terminal and protective ground (FG)
Insulation Res.	Over 20 MΩ , between power supply input terminal and protective ground (FG)
Vibration	5 to 55Hz 2G for 2 hours in the X, Y and Z axes
Shock	10G for under 12ms in the X, Y and Z axes
# of Screens	Up to 999 limited by memory
Real Time Clock	Built into Panel (PLC clock is still accessible if available)
Screen Saver	Yes, Backlight off
Serial/Ethernet Communications	PLC port: RS-232/RS-422/RS-485 15-Pin D-Sub (female)
Serial/Ethernet Communications Option Cards	Download/program port: RS-232/RS-422/RS-485 9-pin D-sub (female) Ethernet Built-in (10/100 Base-T)
USB port	1 USB port for programming
External Dimensions	6.145"x8.048"x2.433" (156.078x204.407x51.786mm)
Weight	1.7 lbs
Agency Approval	UI, cUL, CE

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