

# 10" & 15" EZTouch® Restricted Embedded Windows HMI Specifications

EZ Windows HMI 10" & 15" Model Specifications			
<b>Part Number</b>	EZW-T10C-E	(Full Featured w/Ethernet)	\$1899
	EZW-T10C-EH	(w/Ethernet & DH+)	\$2699
	EZW-T15C-E	(Full Featured w/Ethernet)	\$2499
	EZW-T15C-EH	(w/Ethernet & DH+)	\$3599
<b>Specification</b>	10" & 15" color slim bezel	<b>Humidity</b>	10-95% RH, noncondensing
<b>Enclosure</b>	NEMA 4, 4X (indoor)	<b>Electrical Noise</b>	NEMA ICS 2-230 showering arc ANSI C37.90a-1974 SWC Level C Chattering Relay Test
<b>Display Type</b>	w/Built-in Anti-glare	<b>Withstand Voltage</b>	1000VDC (1 minute), between power supply input terminal and protective ground (FG)
<b>Display View Area</b>	8.31"x6.22" (211.07 x 158mm) - 10" 12.02"x9.01" (305.28 x 228.96mm) - 15"	<b>Insulation Res.</b>	Over 20 MΩ, between power supply input and terminal and protective ground (FG)
<b>Screen Pixels</b>	800 x 600 - 10" 1024 x 768 - 15"	<b>Vibration</b>	5 to 55Hz 2G for 2 hours in the X, Y and Z axes
<b>Brightness/Life</b>	400 nits/75,000 hours	<b>Shock</b>	20G for under 12ms in the X, Y and Z axes
<b>Touch Screen</b>	Analog Resistive Touch Screen	<b>User Memory</b>	4GB SSD, 1GB DDR2 RAM
<b>Operating System</b>	Windows Restricted & EZ Proprietary OS	<b># of Screens</b>	Up to 999 limited by memory
<b>CPU Type</b>	Intel Atom E640 1 GHz w/1GB DDR2 RAM	<b>Real Time Clock</b>	Built into panel (PLC clock is still accessible if available)
<b>Service Power</b>	12V-28V DC Supply Voltage	<b>Screen Saver</b>	Yes, Backlight off
<b>Power</b>	20 Watts @ 24VDC	<b>Serial and Ethernet Communications</b>	PLC port: RS-232/RS-422/RS-485 15-pin D-sub (female)
			Download/program port: RS-232/RS-422/RS-485 9-pin D-sub (female)
<b>Agency Approval</b>	UL, CUL, CE		
<b>Operating Temp.</b>	0 to 55°C (32 to 138°F)	<b>External Dimensions</b>	10" - 10.59"x13.58"x2.86" (268.99x344.93x72.64mm) 15" - 13.00"x16.75"x4.66" (3320.x x 425.45 x 118.36mm)
<b>Storage Temp.</b>	-25 to 65°C (-13 to 149°F)	<b>Weight</b>	10" - 3.8 lbs 15" - 7 lbs
<b>USB ports</b>	2 USB 2.0 Ports (Programming, Datalogging and Peripheral devices)		

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