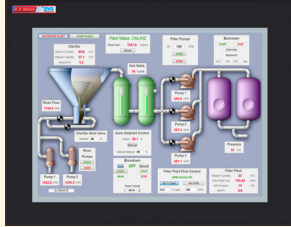


# EZ3 Series 15" Specifications

## EZ3 Series 15" Model Specifications

<b>Part Number</b>			EZ-T15C-ES (Full Featured w/Ethernet) <b>\$1799</b>
			EZ-T15C-EH (Serial, Ethernet and Allen-Bradley's DH+) <b>\$3199</b>
<b>Specification</b>	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>	15.0" TFT 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>	12.02"x9.01" (305.28 x 228.96mm)	<b>Insulation Res.</b>	Over 20 MΩ, between power supply input and terminal and protective ground (FG)
<b>Screen Pixels</b>	1024x768	<b>Vibration</b>	5 to 55Hz 2G for 2 hours in the X, Y and Z axes
<b>Colors</b>	16.2M	<b>Shock</b>	10G for under 12ms in the X, Y and Z axes
<b>Brightness/Life</b>	400 nits/75,000 hours	<b>User Memory</b>	16GB SSD, 1GB DDR2 RAM
<b>Touch Screen</b>	Analog Resistive Touch	<b># of Screens</b>	Up to 999 limited by memory
<b>CPU Type</b>	Intel Atom E640 1 GHz processor	<b>Real Time Clock</b>	Built into panel (PLC clock is still accessible if available)
<b>Service Power</b>	24VDC (20-30VDC operating range), 1.5A switching supply recommended	<b>Screen Saver</b>	Yes, Backlight off
<b>Power</b>	Back-light On	18 Watts @ 24VDC	<b>Serial and Ethernet Communications</b>
	Back-light Off	9 Watts @ 24VDC	
<b>Agency Approval</b>	UL, CUL, CE		
<b>Operating Temp.</b>	0 to 55°C (32 to 131°F)		Download/program port: RS-232/RS-422/RS-485 9-pin D-sub (female)
<b>Storage Temp.</b>	-25 to 65°C (-13 to 149°F)		Ethernet with 10/100 BaseT
<b>External Dimensions</b>	13"x16.75"x4.66" (332x425.25x118.36mm)		4 USB 2.0 Ports (Programming, Datalogging and Peripheral devices)
		<b>Weight</b>	Data Logging
			7 lbs

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