


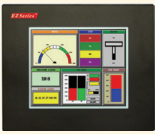


## EZTouch Original Specifications with Hardware drivers

EZTouch Original 4", 6", 8" & 10" Model Specifications				
<b>Part Number</b>	<b>EZ-T4C-FS</b> (All Serial Drivers) <b>EZ-T4C-FE</b> (Ethernet Model) ** No hardware drivers	<b>EZ-T6C-FS</b> (Full Featured) <b>EZ-T6C-FSC</b> (CC Link) <b>EZ-T6C-FSD</b> (DeviceNet) <b>EZ-T6C-FSE</b> (Ethernet IP) <b>EZ-T6C-FSH</b> (DH+, Remote I/O) <b>EZ-T6C-FSM</b> (Modbus Plus) <b>EZ-T6C-FSP</b> (Profibus) <b>EZ-T6C-FST</b> (Modbus TCP/IP) <b>EZ-T6C-FSU</b> (Universal Ethernet) <b>EZ-T6C-RMC</b> (RMC card installed)	<b>EZ-T8C-F</b> (Full Featured) <b>EZ-T8C-FC</b> (CC Link) <b>EZ-T8C-FD</b> (DeviceNet) <b>EZ-T8C-FE</b> (Ethernet IP) <b>EZ-T8C-FH</b> (DH+, Remote I/O) <b>EZ-T8C-FM</b> (Modbus Plus) <b>EZ-T8C-FP</b> (Profibus) <b>EZ-T8C-FT</b> (Modbus TCP/IP) <b>EZ-T8C-FU</b> (Universal Ethernet) <b>EZ-T8C-RMC</b> (RMC card installed)	<b>EZ-T10C-FS</b> (Full Featured) <b>EZ-T10C-FSC</b> (CC Link) <b>EZ-T10C-FSD</b> (DeviceNet) <b>EZ-T10C-FSE</b> (Ethernet IP) <b>EZ-T10C-FSH</b> (DH+, Remote I/O) <b>EZ-T10C-FSM</b> (Modbus Plus) <b>EZ-T10C-FSP</b> (Profibus) <b>EZ-T10C-FST</b> (Modbus TCP/IP) <b>EZ-T10C-FSU</b> (Universal Ethernet) <b>EZ-T10C-RMC</b> (RMC card installed)
				
<b>Specification</b>	4" color slim bezel	6" color slim bezel	8" color slim bezel	10" color slim bezel
<b>Enclosure</b>	NEMA 4, 4X (indoor)	NEMA 4, 4X (indoor)	NEMA 4, 4X (indoor)	NEMA 4, 4X (indoor)
<b>Display Type</b>	3.5" TFT (128-color palette)	5.7" TFT (128-color palette)	8" TFT (128-color palette)	10.4" TFT (128-color palette)
<b>Display View Area</b>	2.87"x2.18" (72.9x55.4 mm)	4.65"x3.5" (118.1 x 88.9mm)	6.05"x4.55" (153.7 x 115.8mm)	8.31"x6.22" (211.07 x 158mm)
<b>Screen Pixels</b>	320x240		800 x 600	
<b>Brightness/Life</b>	400 nits/75,000 hours			
<b>Touch Screen</b>	48 resistive touch cells (8x6)	192 resistive touch cells (16x12)		
<b>CPU Type</b>	Motorola Coldfire 32-bit CPU (40 MHz)			
<b>Service Power</b>	24VDC (20-30VDC operating range), 1.2A switching supply recommended			
<b>Power</b>	Backlight On	12 watts @ 24VDC	15 watts @ 24VDC	18 watts @ 24VDC
	Backlight OFF	5 watts @ 24VDC	8 watts @ 24VDC	9 watts @ 24VDC
<b>Agency Approval</b>	UL, CUL, CE			
<b>Operating Temp.</b>	0° to 55° C (32 to 131° F)		0 to 55°C (32 to 138°F)	
<b>Storage Temp.</b>	-20 to 60°C (-4 to 140°F)		-25 to 65°C (-13 to 149°F)	
<b>Humidity</b>	10-95% RH, noncondensing			
<b>Electrical Noise</b>	NEMA ICS 2-230 showering arc ANSI C37.90a-1974 SWC Level C Chattering Relay Test			
<b>Withstand Voltage</b>	1000VDC (1 minute), between power supply input terminal and protective ground (FG)			
<b>Insulation Res.</b>	Over 20 MΩ, between power supply input and terminal and protective ground (FG)			
<b>Vibration</b>	5 to 55Hz 2G for 2 hours in the X, Y and Z axes			
<b>Shock</b>	10G for under 12ms in the X, Y and Z axes			
<b>User Memory</b>	256KB System RAM memory only			
<b># of Screens</b>	Up to 999 limited by memory			
<b>Real Time Clock</b>	Not in Panel (PLC clock is still accessible if available)	Built into panel (PLC clock is still accessible if available)		
<b>Screen Saver</b>	Yes, Backlight off			
<b>Serial 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>Ethernet</b>	Optional Ethernet with Ethernet IP, EZ IP, Modbus TCP/IP, SRTP, Koyo ECOM and TCP/IP for Programming	For Universal Ethernet model 15 D-sub is replaced by Universal Ethernet port with Ethernet IP, EZ IP, Modbus TCP/IP, SRTP, Koyo ECOM		
<b>Hardware drivers</b>	None	DH+/RIO or Profibus or DeviceNet or CCLink or Modbus Plus		
<b>External Dimensions</b>	7.30"x8.94"x2.29" (185.42x226.07x58.166mm)	6.145"x8.048"x2.433" (156.078x204.407x51.786mm)	8.748"x10.894"x2.289" (222.199x276.708x58.136mm)	10.59"x13.58"x2.86" (268.99x344.93x72.64mm)
<b>Weight</b>	1.4 lbs	1.7 lbs	2.9 lbs	3.8 lbs

Proudly Made in America