





EZ3 Series[®]



New!

-  Faster
-  Brighter
-  More Colors
-  Higher Resolution

EZAutomation.net



EZ Programming

- Consistently voted the easiest HMI programming software
- Single programming software for every model and size
- Exclusive On-Line Editing of your program with no downtime
- Transfer your existing EZTouch project seamlessly
- OEM Packager to send updates to customers without need for the programming software



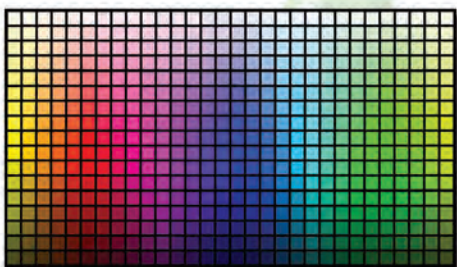
Blazing Speed

- Faster Processor
- Faster Programming with USB and Ethernet (Built-in)
- Incredible Image Processing Speed
- Highly reactive Touch Screen response
- Fast and reliable PLC communications



EZ Connectivity to all PLCs

- Allen Bradley
- Mitsubishi
- Modicon
- Omron
- Siemens
- Direct Logics
- GE
- EZ PLCs



Stunning Displays

- Full 65,536 Color Spectrum offered
- Brighter Displays
- Higher Resolution



- **White LED Backlight**
- 75000 Hr. Life - 400 Nits
- **4 Year Warranty**



EZ3 Series®



EZ3-T6C-E
6" \$499
 (320x240)



EZ3-T8C-E
8" \$949
 (640x480)



EZ3-T10C-E
10" \$1199
 (800x600)

New!

2 USB Ports
 Type A for Data Logging
 Type B for Programming

New!

Over 65K Colors

New!

Analog Resistive Touch Screen

New!

Micro SD for Data Logging

New!

2 Serial Ports (RS232/422-485) & Ethernet Port Built-in

Remote Monitoring and Control
 EZRMC Mobile HMI Application
 for your Android and Apple Devices






Data Highway + Remote I/O supported on option card

EZAutomation.net

1-877-774-EASY (3279)

SPECIFICATIONS

EZ3 SERIES 6, 8 and 10-inch Model Specifications			
Part Number	EZ3-T6C-E \$499	EZ3-T8C-E \$949	EZ3-T10C-E \$1199
			
Specification	6" TFT Color Slim Bezel	8" TFT Color Slim Bezel	10" TFT Color Slim Bezel
Enclosure	NEMA 4, 4X (Indoor)		
Display Type	6" TFT (65K Colors)	8" TFT (65K Colors)	10" TFT (65K Colors)
Display View Area	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)
Screen Pixels	320 x 240	640 x 480	800 x 600
Brightness/Life	400 Nits/75,000 hours		
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 Temp	0 to 55°C (32 to 131 deg. F)		
Power	Backlight Off	8 Watts @ 24 VDC	
	Backlight On	15 Watts @ 24 VDC	15 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 Resistance	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	10 G 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)		
	DataHighway plus / Remote IO (-EH models)		
Weight	1.7 lbs	2.9 lbs	3.8 lbs
External Dimensions	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)
Agency Approval	UL, cUL, CE		