

EZ Touch I/O®

EZSeries TouchPLC 6" TFT Color

6" Color EZ Series TouchPLC - (5.7" TFT) Overview

EZ Series TouchPLC has a White LED display, 75K hrs, 5.7" diagonal touch screen with 320x240 pixel resolution and is available with 32 I/O (max) PLC base. I/O modules are not included with EZ Series TouchPLC and can be purchased separately. Please refer to EZI/O section which lists all the available modules along with part number and pricing. All these panels have a very low slim profile along with a smaller footprint on enclosures, perfect for tight spaces.

Specifications:

HMI:

- 5.7" color TFT Touchpanel, 65K colors
- 75,000 hour bulb half-life (White LED)
- NEMA 4, FDA compliant material
- 320x240 pixel resolution
- Application Memory: 2MB
- USB Type A - Data log, backup & more
- USB Type B - Programming
- Micro SD Card for Data logging
- Built-in Ethernet for Remote Access (PC, iOS, Android)
- 4.4" (111.8mm) installed depth

PLC:

- I/O Options: Digital (including shaft encoder inputs and PWM outputs), analog, temperature, highspeed, program storage
- Auto-tune PID, 8 independent loops
- Advanced mathematical function blocks
- Total Program/Data Memory 64KB (ladder)
- 3ms Scan time for 1K Instruction
- RS232 & RS422/485 Ports
- Ethernet - Expand with remote I/O up to 2048 I/O points
- ASCII In/Out

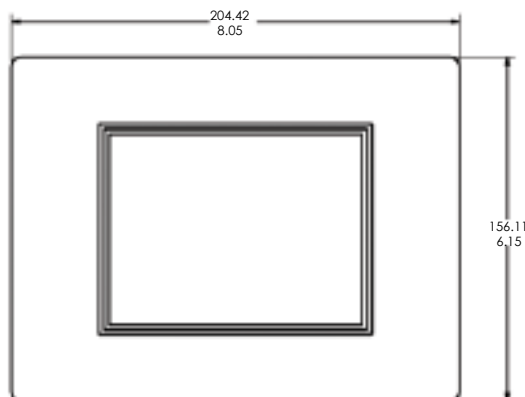


EZ3-T6C-E-PLC-E

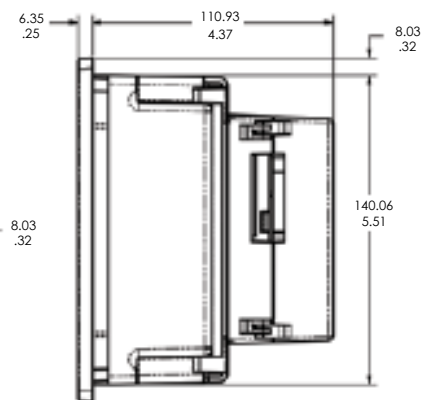
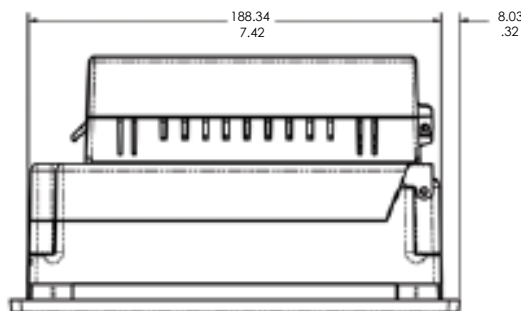


Remote Monitoring and Control

EZRM Mobile HMI Application for your Android and Apple Devices



6" TFT Color Dimensions



EZ Touch I/O Flex®

EZTouch I/O Flex 7" TFT Color Panels

7" Color EZTouch I/O Flex - (7" Wide TFT) Overview

EZTouch I/O Flex has a White LED display, 75K hrs, 7" diagonal touchscreen with 800 x 480 pixel resolution and is available with 32 I/O (max) PLC base. I/O modules are not included and can be purchased separately. Please refer to EZI/O section which lists all the available modules along with part number and pricing. All these panels have a very low profile slim bezel design that provides a small footprint on enclosures, perfect for tight spaces.

Features:

HMI:

- 7" TFT (Wide) Color Touchscreens
- Built-in Image Library (4000+ Symbols)
- Advanced Alarm Messages & Screens
- Email & Text Message Alerts
- Trending Graphs
- Data logging
- Up to 999 User designed screens
- Patented Online Edit of HMI (No Machine Downtime, Edit on the Fly)
- Ethernet Port for Remote Access and connectivity to PLCs, AC Drives, or 3rd party devices
- Dual Driver Support to simultaneously interface with Major Brand PLCs or AC Drives (Allen Bradley, ABB, Omron, Siemens, Mitsubishi, Automation Direct etc.)

PLC:

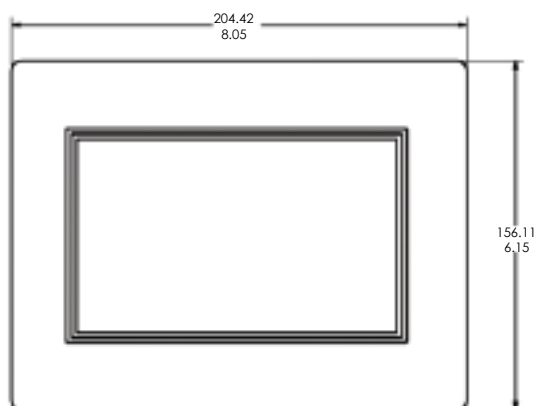
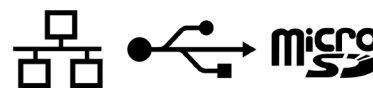
- Flexible I/O (Digital, Analog, High speed counters, Temperature, PWM)
- Auto-tune PID, up to 8 independent loops
- Advanced Math Function Blocks
- Recipe Editing
- Date, Time and Event Based Control
- RS232/422/485 Expansion port (up to 2048 I/O)
- Ethernet Port (Modbus Master for AC Drive or 3rd Party Device)



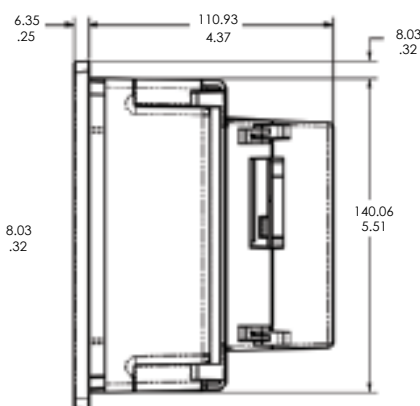
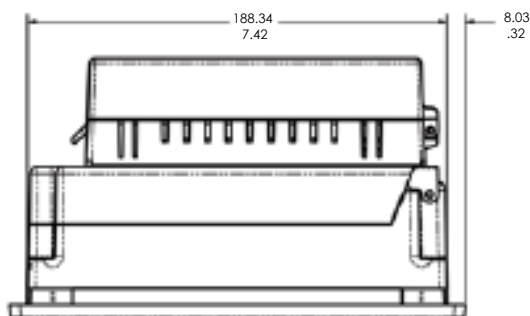
EZ3-T7C-E-PLC-E



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



7" TFT Color Dimensions



EZ Touch I/O®

EZSeries TouchPLC 8" TFT Color Slim Bezel Panels

8" Color EZSeries TouchPLC - Slim Bezel (8" TFT)

These panels have a 8" diagonal touch screen, with a 640x480 pixel resolution and feature a TFT LCD (liquid crystal display) and is available with 64 I/O (max) PLC base. I/O modules are not included with EZSeries TouchPLC and can be purchased separately. Please refer to EZI/O section which lists all the available modules along with part number and pricing. All models feature a low-profile slim bezel design that provides a small footprint on your enclosure.



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



Specifications:

HMI:

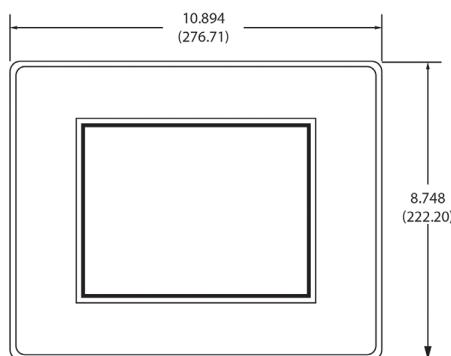
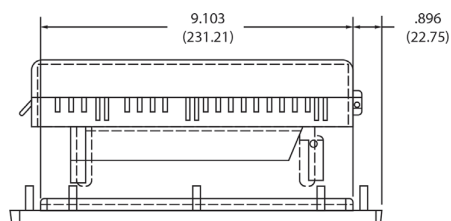
- 8" color TFT Touchpanel, 65K colors
- 75,000 hour bulb half-life (White LED)
- NEMA 4, FDA compliant material
- 640x480 pixel resolution
- Application Memory: 2MB
- USB Type A - Data log, backup & more
- USB Type B - Programming
- Micro SD Card - Data logging Ethernet
- Remote Access (PC, iOS, Android)
- 4.4" (111.7mm) installed depth

PLC:

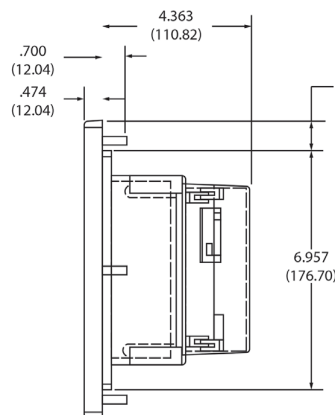
- I/O Options: Digital (including shaft encoder inputs and PWM outputs), analog, temperature, highspeed, program storage
- Auto-tune PID, 8 independent loops
- Advanced mathematical function blocks
- Total Program/Data Memory 64KB (ladder)
- 3ms Scantime for 1K Instruction
- RS232 & RS422/485 Ports
- Ethernet - Expand with remote I/O up to 2048 I/O points
- ASCII In/Out



EZ3-T8C-E-PLC-E



8" TFT Color Dimensions



EZ Touch I/O®

EZSeries TouchPLC 10" TFT Color Slim Bezel Panels

10" Color EZSeries TouchPLC - Slim Bezel (10.4" TFT)

These panels have a 10.4" diagonal touch screen, with a 800x600 pixel resolution and feature a TFT LCD (liquid crystal display) and is available with 64 I/O (max) PLC base. I/O modules are not included with EZSeries TouchPLC and can be purchased separately. Please refer to EZI/O section which lists all the available modules along with part number and pricing. All models feature a low-profile slim bezel design that provides a small footprint on your enclosure.



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



Specifications:

HMI:

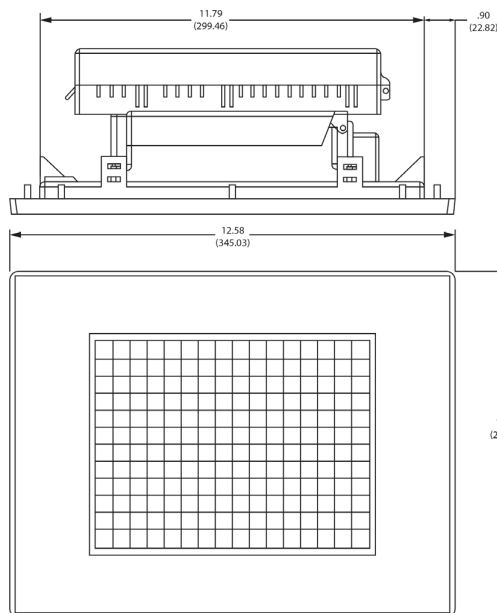
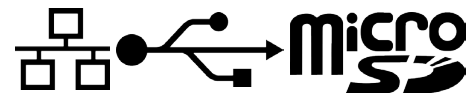
- 10.4" color TFT Touchpanel, 65K colors
- 75,000 hour bulb half-life (White LED)
- NEMA 4, FDA compliant material
- 800x600 pixel resolution
- Application Memory: 2MB
- USB Type A - Data log, backup & more
- USB Type B - Programming
- Micro SD Card - Data logging Ethernet
- Remote Access (PC, iOS, Android)
- 4.5" (114.3mm) installed depth

PLC:

- I/O Options: Digital (including shaft encoder inputs and PWM outputs), analog, temperature, highspped, program storage
- Auto-tune PID, 8 independent loops
- Advanced mathematical function blocks
- Total Program/Data Memory 64KB (ladder)
- 3ms Scantime for 1K Instruction
- RS232 & RS422/485 Ports
- Ethernet - Expand with remote I/O up to 2048 I/O points
- ASCII In/Out



EZ3-T10C-E-PLC-E



10" TFT Color Dimensions

