

# **Z**TouchPLC Jr. **EZ3TouchPLC** Jr. 6", 7", 8", and 10" TFT Color

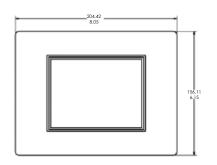
#### **EZ3TouchPLC Jr. Overview with DH+ Option**

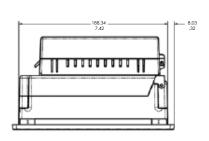
- Integrated HMI & PLC where "PLC is Free"
- DH+ option allows this product to integrate into the AB network
- The only fully modular PLC & HMI with 32 Exceptionally Innovative and Unique Features and up to 4 module 32 I/O in one package (soon to double).
- All I/O modules plug in to the base and are screwed down, all input/outputs have LED indicators, all I/O optically isolated, all plug-in and removable terminal blocks
- Relay module with 4 of 2 Amp NO contacts
- Highest Processing power per cubic inch.
- Highest Reliability and Noise Immunity in industry.
- Easiest Integrated HMI and PLC Drag-n-Drop PLC programming software
- Advanced functionalities, Auto tuned PID, Math, High Speed counters, PWM.
- Resolution: 6"-320x240, 7"-800 x 480, 8" & 10"-800x600, 15"-1280x768
- Fastest Processing time
- Status LED for each I/O in every model.
- Patented HMI on-line edit, No downtime
- 400 NITs, 75K hours at 55° C.
- 32 different combo plug-in I/O modules.
- EZ Wifi \$49 option to connect to your laptop without cable
- Full HMI project simulation on your PC
- "C" Level scripting and logic expressions on HMI to reduce real time ladder processing
- Data logging, Recipes, EMails, USBs, free chart recorder
- On-Screen Recipe Edit
- Remote Monitoring & Control smart phones & Ethernet
- Most advanced alarm management
- Dual Driver capability to communicate to other PLC networks.
- PLC has its own communication to Profibus, Devicenet
- Best looking objects and animation with 65K colors.
- Most Rugged 0.090" thick anti-glare touch screen.
- Unicode for multiple languages.
- Unique Visibility tag for best screen space utilization.
- USB for local data-logging on HMI.
- **Trending Graphs**
- Data Logging
- Up to 999 user designed screens

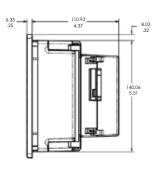


Part Number	Description	Price
EZ3-T6C-EEH-PLCJ	6" TFT Color, DC Power, 4 Slot Base PLC with DH+ & Ethernet	\$1299
EZ3-T7C-EE-PLCJ	7" TFT Color, DC Power, 4 Slot Base PLC with Ethernet	\$549
EZ3-T8C-EE-PLCJ	8" TFT Color, DC Power, 4 Slot Base PLC with Ethernet	\$1099
EZ3-T10C-EE-PLCJ	10" TFT Color, DC Power, 4 Slot Base PLC with Ethernet	\$1499

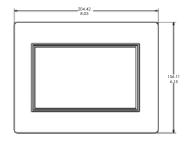
### **6" EZ3TouchPLC Dimension**

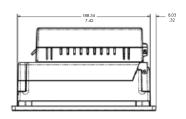


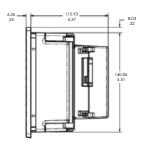




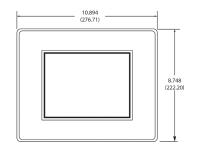
## 7" EZ3TouchPLC Dimension

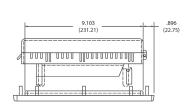


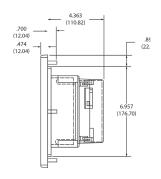




### **8" EZ3TouchPLC Dimension**







#### **10" EZ3TouchPLC Dimension**

