EZTouchPLC Jr. ® EZ7 TouchPLC Jr. 7" TFT Color

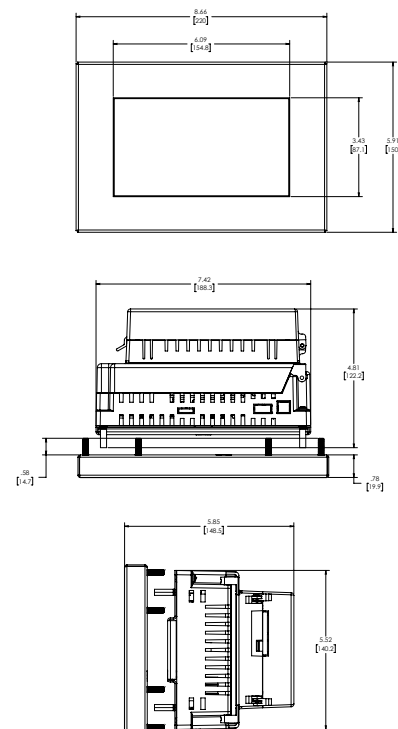## EZ7 TouchPLC Jr. Overview with DH+ Option

- One and Only Integrated HMI + PLC with Removable Front metal construction NEMA 4/4X: No cut-out, only HDMI cable through a 3/4" hole
- Integrated HMI & PLC where "PLC is Free"
- The only fully modular PLC & HMI with 32 Exceptionally Innovative and Unique Features and up to 32 I/O in one package (soon to double).
- Highest Processing power per cubic inch.
- Highest Reliability and Noise Immunity in industry.
- Easiest Integrated HMI and PLC Drag-n-Drop PLC programming software, common to all models
- Advanced functionalities, Auto tuned PID, Math, High Speed counters, PWM.
- Fastest Processing time
- Status LED for each I/O in every model.
- Patented HMI on-line edit, No downtime
- All displays are TFT, rated at 400 NITs, 75K hours at 55° C.
- Resolution: 7"-800 x 480
- At least 2 for 1 for Unitronics & Maple HMI + PLC, and C-more + Do-more products
- Incredibly condensed, 32 different combo plug-in I/O modules.
- All models have EZ Wifi 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

7" EZ7 HMI with 4 Module Base PLC

Detachable front for EZ replacement or upgrade

Part Number	Description	Price
EZ7DT-T7C-E-PLCJ	7" TFT Color, DC Power, Detachable metal front, 4 Base PLC with Ethernet	$749

Proudly Made in America