

## **EZ TouchPLC Micro EZ7 TouchPLC Micro 7**", 8", 10" and 12" TFT Color

#### EZ7 TouchPLC Micro 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
- IDH+ option allows this product to integrate into the AB network
- The only PLC & HMI with 30+ Exceptionally Innovative and Unique Features and up to 48 I/O in one package.
- Highest Processing power per cubic inch.
- 8 Relay Outputs with 10 Amp 1 Form C, NO and NC contacts with built-in snubbers to extend contact life to 1 million cycles under load.
- 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, 8", 10" & 12"-800x600
- 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



### Detachable front for EZ replacement or upgrade

Part Number	Description	Price
EZ7DT-T7C-EE-Micro40-PLC EZ7DT-T7C-EE-Micro44-PLC EZ7DT-T7C-EE-Micro48-PLC	7" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with Ethernet	\$999 \$1049 \$1099
EZ7DT-T8C-EE-Micro40-PLC EZ7DT-T8C-EE-Micro44-PLC EZ7DT-T8C-EE-Micro48-PLC	8" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with Ethernet	\$1699 \$1799 \$1899
EZ7DT-T8C-EEH-Micro40-PLC EZ7DT-T8C-EEH-Micro44-PLC EZ7DT-T8C-EEH-Micro48-PLC	8" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with DH+ & Ethernet	\$2399 \$2499 \$2599
EZ7DT-T10C-EE-Micro40-PLC EZ7DT-T10C-EE-Micro44-PLC EZ7DT-T10C-EE-Micro48-PLC	10" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with Ethernet	\$1899 \$1999 \$1999
EZ7DT-T10C-EEH-Micro40-PLC EZ7DT-T10C-EEH-Micro44-PLC EZ7DT-T10C-EEH-Micro48-PLC	10" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with DH+ & Ethernet	\$2899 \$2999 \$3099
EZ7DT-T12C-EE-Micro40-PLC EZ7DT-T12C-EE-Micro44-PLC EZ7DT-T12C-EE-Micro48-PLC	12" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with Ethernet	\$1499 \$1549 \$1599
EZ7DT-T12C-EEH-Micro40-PLC EZ7DT-T12C-EEH-Micro44-PLC EZ7DT-T12C-EEH-Micro48-PLC	12" TFT Color, DC Power, option of 40 I/O, 44 I/O or 48 I/O PLC with DH+ & Ethernet	\$2099 \$2199 \$2299

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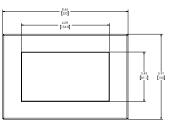
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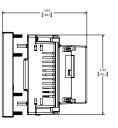
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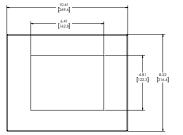
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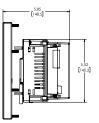
#### 7" EZ7 TouchPLC Dimension



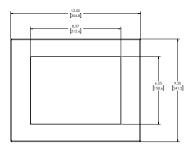


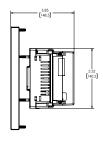
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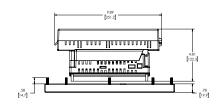




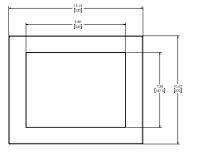
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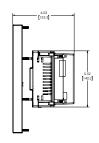


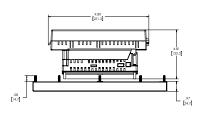




#### 12" EZ7 TouchPLC Dimension







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