## TEALCD301 - ezLCD-301-QK Smart Touch Color LCD Module with USB Cable

The ezLCD-301 from Earth LCD is a third generation, intelligent touch screen display subsystem. It is designed for rapid development of visual interfaces without traditional programming. Simply copy fonts, bitmaps and macros to the ezLCD flash drive via USB cable. You can control the module interactively through a serial terminal program (included) or by scripting macros in the EarthSEMPL macro language.

- 2.6 Color TFT LCD w/ 4 wire touchscreen
- 400 x 240 Resolution w/ LED Backlight
- Based on PIC24FJ256DA210 MCU
- 4 Mbytes Flash memory for storing fonts, bitmaps and macros
- USB 2.0 and RS232/TTL interfaces
- Compact size: 2.69 x 1.61 inches
- Extremely low power - draws less than 100mA at 3.3V
- Windows 7, XP, Linux, and Mac OS X compatible
- Use as a graphic client or as a standalone controller
- Ships with USB development (breakout) cable