## Part Number T4DSYS-006 - Picadillo-35T Display Module with Resistive Touch



The Picadillo-35T is a 3.5" 320x480 resolution (Half VGA) Embedded Display Module with Resistive Touch, featuring the Microchip PIC32MX795F512L 32-bit microcontroller and Arduino™/ chipKIT<sup>™</sup> style headers for easy attachment of shields, and compatible with UECIDE, MPIDE and MPLAB X Programming IDEs, making this a brilliant display solution with open-source software. The Picadillo-35T features an on board FTDI USB to TTL converter for programming and powering the display, along with an ICSP connection for using programmers such as the PICkit 3. It also features an on-board microSD connector, on-board audio amplifier and speaker, RTC oscillator, and headers in the layout of the popular chipKIT Uno32. If you can program the Arduino the chipKIT range of products, or you want to get started, this product is for you. It features the best of the microcontroller platforms, coupled with a 3.5" Display, Audio, microSD card and the familiar programming language.

4D Systems is a trusted 3rd Party Tool provider