

DTOUCH-0

DTouch-0 is the entry-level user interface, optimized for small **displays and lightweight graphics**, based on an **ARM Cortex-M4 32-bit RISC processor and powered by 5-12 Vdc**. Thanks to the **IoT solutions** developed by DTI, it is possible to take full advantage of all the features offered by DConnect modules.



HIGHLIGHTS



Digital I/O



STM32 microcontroller



WIFI



SPI/I2C



RS485

TECHNICAL FEATURES

ARM® Cortex® Processor – 32bit

Frequency: up to 84MHz

TFT sizes: 2.4", 2.8", 3.5"

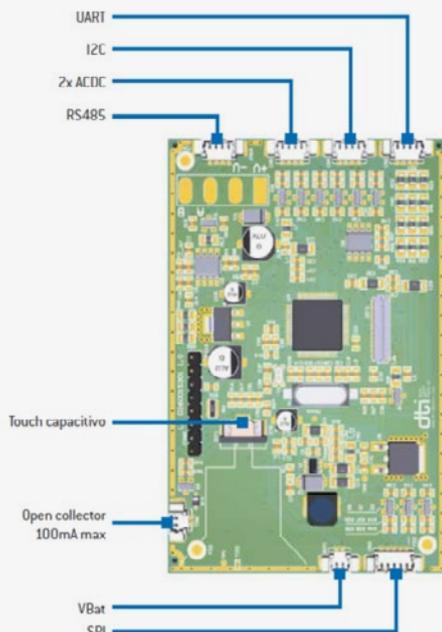
Power supply: 5-12 Vdc

Low-power RTC

Communication: Modbus RS485, TTL, and customizable I/O

Connectivity: DTI Connect modules

TECHNICAL DRAWINGS



AVAILABLE FORMATS

