



EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

T-Display-S3 Specifications

MCU: ESP32-S3R8 Dual-core LX7 microprocessor
Wireless Connectivity: Wi-Fi 802.11, BLE 5 + BT mesh
Programming Platform: Arduino-ide、Micropython
Flash: 16MB **PSRAM:** 8MB **Bat voltage detection:** IO04
Onboard functions: Boot + Reset + IO14 Button

1.9 inch ST7789V IPS TFT LCD:  **Drive Chip:** ST7789
Resolution: 170(H)RGB x320(V)
8-Bit Parallel Interface, working power supply: 3.3v
1.9" diagonal, Full color TFT Display

Support USB/Li-Po Battery Dual Power Supply

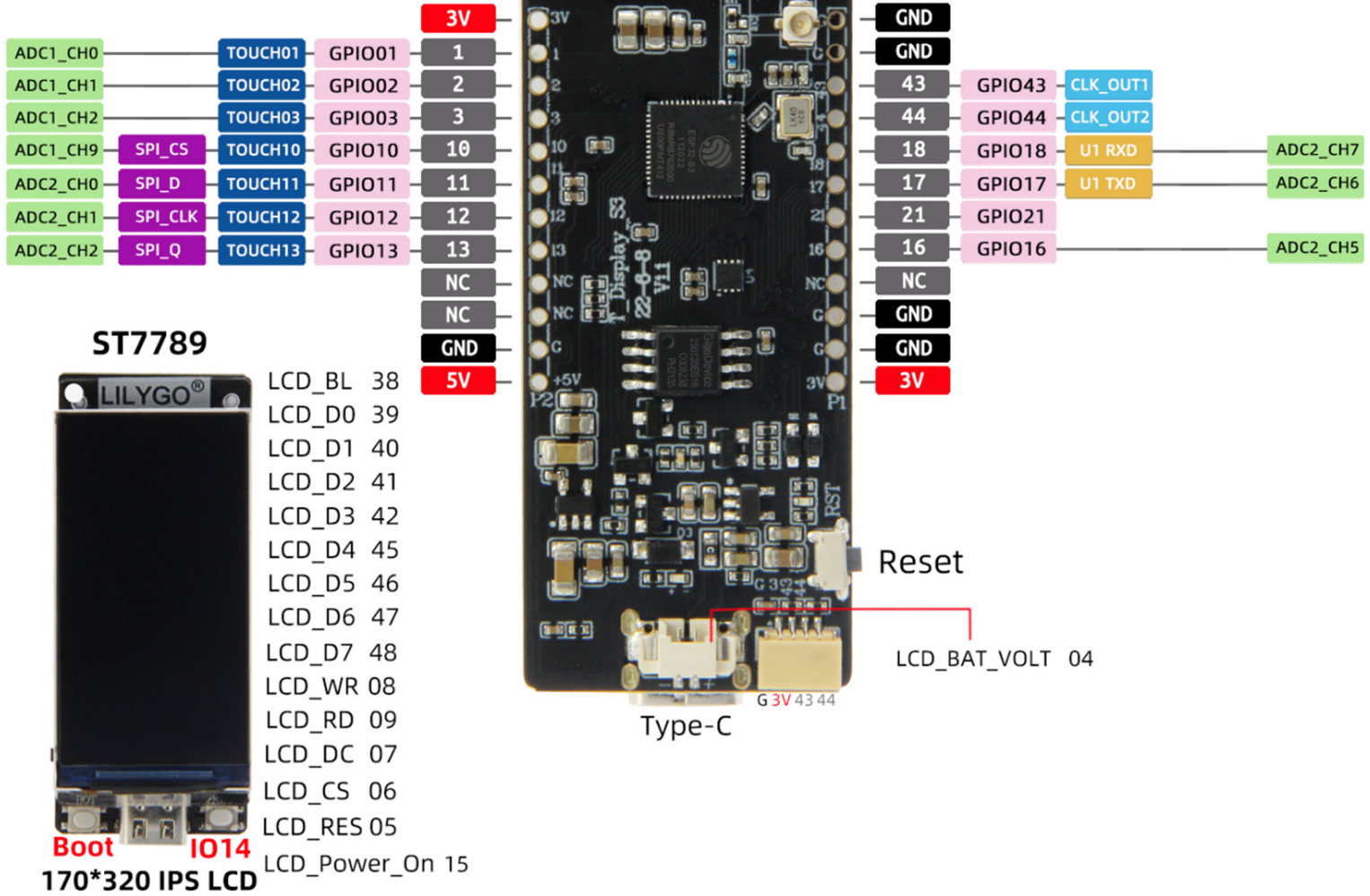


github.com/Xinyuan-LilyGO/T-Display-S3

ESP32-S3R8

WiFi + BLE

FLASH:16MB



LILYGO T-Display ESP32-S3

1.9 inch ST7789 Resolution 170*320 TFT IPS LCD

