

STONE STAD070WT-05



Android Display

7-inch smart screen designed for industrial, commercial and embedded device applications that require a modern touch interface, advanced connectivity and stable performance. Thanks to its integrated Android system, it offers a complete all-in-one solution ideal for IoT projects, kiosks, automation and interactive equipment.

High-Quality Screen

The 7.0" capacitive screen with 1024×600 resolution offers a sharp image and vibrant colours. Its full viewing angles and 400 cd/m² brightness ensure excellent visibility both indoors and in demanding conditions.

- Resolution: 1024×600 (RGB)
- Touch: Capacitive, 5 points
- Luminance: 400 cd/m²
- Viewing angles: Full viewing angles

Stable and Smooth Performance

Equipped with a 1.2 GHz Quad-Core ARM Cortex-A7 processor, this display offers sufficient performance for industrial and multimedia applications. The Android 4.4.2 (Rooted) operating system facilitates

customisation and software integration.

- CPU: Quad-core 1.2 GHz
- RAM: 1 GB DDR3
- Storage: 8 GB eMMC
- GPU: Mali400MP2 (OpenGL ES 2.0)

Versatile Connectivity for Professional Integrations

Designed to adapt to multiple environments, it incorporates a wide range of ports and communication options.

- Serial: RS-232, RS-485
- USB: 2× USB HOST + USB DEVICE
- Ethernet: 10/100 Mbps
- 4G: Compatible with 7-Mode Full Netcom
- WiFi + Bluetooth 4.0: 8188EU or 8723BU
- GPS: Integrated via Quectel module
- TF Slot: TF card slot

Audio and Power

Includes a built-in amplifier and speaker output, ideal for multimedia interfaces or warning systems.

- Audio: SPK 8Ω/3W (PH2.0MM-4P connector)
- Power: DC 5.5×2.1 mm connector



For full product
info and datasheet
[Click here](#)

Stone

Beijing STONE Technology co., Ltd was established in 2010 and devoted itself to manufacturing and developing high-quality intelligent TFT LCD display modules.

STONE