SUMO
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ST357C
Rugged Android Tablet PC

The ST357C is a classic android handheld device with impressive performance. Complete with basic functions such as: NFC, Bluetooth, Wi-Fi, GPS+DBS, and featuring a 1D laser barcode scanner, 2D barcode scanner, UHF RFID and power infrared as optional modules.

With a 7 inch HD LCD screen, 1280x720 resolution and capacitive touch the C7S is ideal for reviewing documents and photos, operating applications, and collecting and retrieving data.

Dual-SIM 4g and a 10-hour full operation battery life make the ST357C the ideal device where mobility, durability and usability are required.

FEATURES

- 4xCORTEX-A53, ARM 1.3GHz
- ANDROID 6.0
- 8.0 MEGA PIXEL REAR CAMERA; 2.0 MEGA PIXEL FRONT CAMERA; AUTO FOCUS; WITH LED LIGHT
- GRAVITY, LIGHT, AND DISTANCE SENSORS
- NFC AND GYROSCOPE
- 1D LASER BARCODE SCANNER
- 2D BARCODE SCANNER
- UHF RFID (920MHz-925MHz)
- POWER INFRARED
- PSAM ENCRYPTION PROTOCOL
- QUAD-CORE, NFC, 4G DUAL CARDS DUAL STANDBY
- BLUETOOTH 4.0, WI-FI 2, 4G+5G, GPS+BDS

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SPECIFICATION

System	
Processor	4xCortex-A53, ARM 1.3GHz
Memory	2GB LPDDR3 RAM+16GB EMMC ROM
Operating System	Android 6.0
Display	7'' high-resolution, 1280*720 DPI, 5 points-touch screen; Corning Gorilla Glass;
Communication	GSM:850/900/1800/1900 WCDMA:B1/B2/B5/B8 TD-SCDMA:B34/B39 LTE-TDD:B38/B39/B40 LTE-FDD:B1/B3/B7/B8/B20
Interface	Micro USB2.0, support OTG
Storage	TF card(Micro SD card), 128G
Bluetooth	Bluetooth 4.0, support BLE
Audio	Built-in speaker, MIC, handset, 3.5mm headphone jack
Wi-Fi	802.11a/b/g/n mode, support 2.4GHz+5GHz seamless roaming
Camera	8.0 Mega Pixel rear camera; 2.0 Mega Pixel front camera; Auto focus; with LED light
Battery	Li-Polymer 7200mAh. Standby ≧100h. Full function ≧10h
Mechanical and Environmental	
Water and Dust	IP65
Regulatory	3C, CE
Temperature	Operation: -20°C to 60°
	Storage: -30 ~70℃
Humidity	0% – 90% non-condensing
Options	
IoT Scanner	1D Laser barcode Scanner, 2D barcode Scanner
1D Barcode	UPC/EAN, Bookland EAN, UCC Coupon Code, ISSN EAN, Code 128, GS1-128, ISBT128, Code39, Trioptic Code39, Code32,Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, Korean 3 of 5, Matrix 2 of 5, Inverse 1D, GS 1 DataBar, Composite Codes , etc.
2D Barcode	PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode, QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverse, Han Xin, Han Xin Inverse , etc.
RFID	NFC, 14443A/B, 15693 Protocol, Reading Distance 2cm~5cm, reading position, battery cover. UHF RFID[920MHz-925MHz] ,EPC C1/G2, ISO 18000-6C Protocol