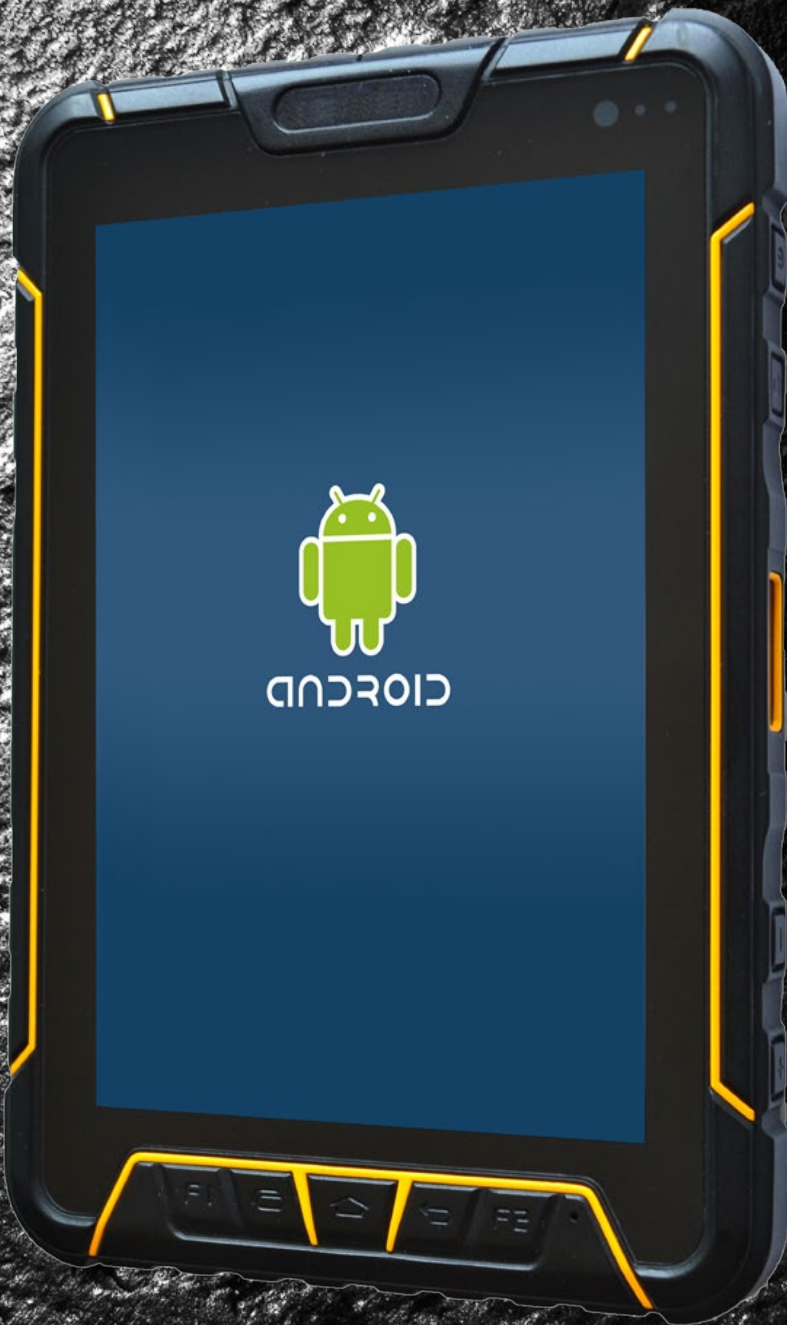




SX7

IP67 Ruggedized 7" Android Tablet

A quad-core Snapdragon powerhouse with ultra-fast 4G LTE, the SX7 is the Android device of choice for data capture on the go. Its rear expansion module is designed to support custom combinations of barcode reader and RFID supporting an array 1D and 1D/2D barcode scan engines with various options for RFID including dual RFID frequency support.



Made to order

Options include:

- Choice of 1D and 1D/2D Barcode Scanners
- Choice of Low Frequency, High Frequency or Ultra-High Frequency RFID
- Add Biometric fingerprint sensor



SX7 IP67 Ruggedized 7" Android Tablet



DETAILED SPECIFICATION

OS	Android 4.4.4
CPU	Qualcomm Snapdragon 410 Quad-core 1.2GHz MSM8916
Memory	2GB RAM + 16GB Flash
Display	7" 1280x800 IPS display
Touch	Capacitive Multi-touch screen
Ports	1 x 3.5mm Headphone jack 1 x 5-pin Micro USB for Data / OTG 1x DC-in, 5V, 2A 1 x MicroSD Card Slot (supports 32GB) 1 x SIM Card Slot
Buttons	Power, Volume +/-, Menu, Home, Back, F1, F2
Audio	Built in microphone and speaker
Power	10,000mAh battery
Wireless	WiFi: 802.11 b/g/n Bluetooth: 4.0 GPS / GLONASS using Qualcomm IZat Gen 8C 4G LTE FDD B1/B3/B7 + TDD B41/B40 3G:WCDMA 850/1900/2100MHz, GSM 850/900/1800/1900MHz
NFC	Broadcom BCM20795: ISO 18092, ISO 21481, ISO 14443 Types A, B, and B', JIS (X) 6319-4, and ISO 15693. Supports Reader/Writer (R/W) mode, Active and Passive Peer (P2P) mode and Tag/Card Emulation mode.
Camera	8.0 MegaPixel rear camera with Auto Focus and LED flash, 2.0 MegaPixel front facing camera
Dimensions	209 x 139 x 20mm
Weight	600g
Drop Test	1.2 metre onto concrete
IP Rating	IP67
Operating Temp.	-20°C ~ 50°C
Humidity	5% - 95%



PRODUCT OPTIONS

Barcode Reader	1D CCD (Newland EM1365-LD) 1D Laser (Motorola Symbol SE955) 1D/2D barcode (Motorola SE4710 or Newland EM3096)
RFID	UHF RFID (3 metres) 900-925MHz or 865-868MHz LF RFID 125 KHz or 134 KHz
Biometric	Finger print reader (AS602 engine, TCS2SS sensor)



Rugged tablets give your workforce the level of flexibility and reliability that they need to perform at their best, even in the most challenging of environments.

The ConkerTab range is designed and built with your operational requirements in mind, and we're confident that our tablets will soon become the tool that your workforce can't live without.

