

SA T9600 series is rugged Android 7.0 industrial tablets, which is designed for heavy duty working applications with cost-effective cost. This series has two models: general version T9600 and Data Capture version T9650.

T9650 is integrated with 2d barcode scanning technology. It provides users with more convenience for decoding all standard 1D and some types of 2D barcode which enabling them to be more productive and reducing your need to invest in multiple devices.

Whether you need to scan printed bar codes on paper labels or mobile bar codes on the screen of a mobile phone, it can scan any 1D or 2D bar code from the printed labels in retail that identify product and pricing at the register to mobile coupons, mobile payment, such as Alipay, Wechat, etc.

Its housing design can also provide excellent performance for a wide variety of applications, such as retail, government, distribution centers, field service, direct to store delivery, healthcare, laboratory, etc.



Features

- **Quick scan the Barcode on the Screen:** Support scanning bar codes on the screen of Mobile phone or other digital screen
- **User-Friendly Design:** handstrap and hand string ensuring operator comfort and ease of use.
- **Reliable:** The durability of 100% solid state technology.
- **Omnidirectional Scanning:** Eliminates need to orientate device to a bar code.
- **Ease of Connectivity:** Common interfaces are integrated to ensure fast and easy connection to your host or PC.
- **Illumination Technology:** ease of use by delivering scanning and minimizing reflection from shiny items
- **Intuitive User Feedback:** Programmable options for application, beeper settings, etc.
- **Others:** Fully decoding 1D standard barcode and QR Code, Data Matrix, PDF417, etc.

Performance

OS:Android 7.0

Language:Android Default, English,Chinese etc.

CPU:64Bits Cortex-A53 1.3 GHz Quad Core Processor

Memory:RAM 3GB ,ROM 32GB

Expansion Memory: Micro SD, Support SDHC, up to 32GB; One Micro SIM Connector

Interface:normal USB*1; Micro USB*1; RJ45*1; bottom pogopin*1; USB and serial; back pogopin*1; DC*1 3.5*1.35; microphone+earphone; mini HDMI; RS232*1

Sensor:1.light sensor, 2. compass, 3. gravity, 4. acceleration, 5. baroceptor Indicator

Decoding Capability

Field of View:Horizontal: 37.8°, Vertical: 28.8°

Motion Tolerance: Up to 100 cm/s (4 in/s) for 13 mil UPC at optimal focus

Scan Angles: Tilt: 360°, Pitch: ± 45°, Skew: ± 65°

Symbologies:Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation

2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417

2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible(Han Xin) Code

Postal: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet

Environmental

Operation Temperature: -20°C ~ +60°C

Storage Temperature: -25°C ~ +80°C

Humidity: 10% ~ 90% (non-condensing)

Drop:Multiple 1.2m drops to concrete

IP Index:water proof IP65

Physical

Display:10.1" (1920*1200);500 nits sunshine readable

Touchpanel:5 point touch, glove touch, water touch

Scanning Head:Honeywell N3680 White LED illumination; Red LED dot aimer, CMOS sensor with 640 x 480 pixel resolution

Camera: 5MP/5 MP, with flash LED

Fingerprint module:LD-8800-M

Speaker:1.5 watt

Charging interface:3.5*1.35mm, 5V 3A DC in put; optional charging Magnetic charger

Battery:10500mAh

Button:V+ -, Power, P, F, H

Material: ABS/PC

Dimension:275*178*18mm

Weight:265 g

Wireless Connectivity

WLAN:IEEE 802.11a b c, g,n wireless internet Wireless AP (Mobile AP)2.4G, 5G

WWAN: 4G LTE, 3G WCDMA, GSM: 4G, Fre: FDD: B1,B2, B3,B5, B7, B8, B12, B20; TDD: B38,B39,B40,B41, B34; WCDMA:B1, B8; TD-SCDMA: B34, B39; GSM/GPRS/EDGE.

WPAN:Bluetooth 4.0+LE

NFC:13.56 MHz, distance 5cm or above

Navigation:BDS, GPS, GLONASS

Accessories

USB cable; charger; handstrap; car holder; docking station; car charger

Warranty

Warranty:1~5years

Accessories



Handstring



Handstrap

