

Triskan TS8 Professional Mobile Terminal

Resellers are welcome!



Mobile Terminal and beyond...

Combining all-around best-in-class performance — and outstanding customer productivity — Artec is establishing the new age scanner value. Available for a wide variety of data capture applications, Artec's *Triskan* series mobile scanners provide the highest level of ergonomic excellence, maximum scanning performance and increased productivity for our customers.

Track inventory and enjoy faster check-out with a robust line of bar code and 2D scanners; RFID scanners, and ChipCard scanners designed to meet every industry's needs.

Artec's mobile handheld scanners and scan engines are designed as the foundation of mobile

enterprises data capturing capability, providing seamless integration with variety of networks and information systems, and delivering superior performance in real time.

Advanced data capture products and applications throughout your enterprise provide sustainable flow of information while enabling true enterprise mobility in real time, at the point of business activity.

Artec provides the industry's most robust and innovative line-up of Triskan scanner products — from front-end POS scanners to next-generation industrial scanners.

Retail, Healthcare, Logistics, Warehousing, Archives are the main industry sectors to benefit the most.

Distribution and professional service: Pro Component OY

Seeking for distribution partners

Seeking for local service partners

Triskan Terminal Device Highlights

- Software Platform - Embedded Linux
- Hardware Platform - Embedded ARM
- Application Support -
RF Protocol Emulation
- Communication - GPRS
- Scanner - 1D Laser
- Battery Pack - Li-Ion (rechargeable, removable)
- Display - 2.8" OLED QVGA Landscape
- Keypad - 23 bubble button sealed keypad
- Service port - mini USB
- Options for Scanners:
RFID, 2D, Chip-Card
- Options for Communications:
WiFi, CDMA
- Information menu bar
- Device messages status bar
- Maintenance and cleaning friendly
- Food Industry friendly
- Large clear color display
- Low profile
- Updates delivered over mini USB

Artec Triskan Technical Information (Standard configuration)

Operating temperatures	-5°C ... +55°C
Standard communication	Quad-band GSM/GPRS, optional WiFi, CDMA
Display	2.8" Color OLED QVGA Landscape, 320x240 pixels, 65000 colors, 10000:1 contrast
Memory	Flash: 16MB; SDRAM: 32MB (Factory upgrade up to 64MB), µSD Card up to 2GB
Battery pack	Replaceable, rechargeable Lithium Ion Polymer 2000mAh; Charging: 5V @ 1A
Keypad	23 bubble button sealed keypad
Scanner	1D Laser, optional 2D or RFID or ChipCard
Barcode support	All common 1D barcodes including EAN, Code39, Code128
Service connector	mini USB
Dimensions L/W/H (mm)	194/78/32
Weight with the Battery pack	250 gr
Bluetooth	Standard 2.0 base band controller

Convenience and Scalability

Battery Pack

Our rechargeable and replaceable battery pack is designed to operate with the Artec Triskan device. These original battery pack models slide and click into place, providing protective cover for the SIM-card underneath.

The battery pack module is rechargeable while connected to the Triskan device as well as a stand alone module connected to a power supply.

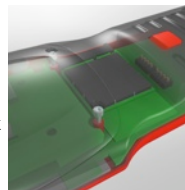
Battery packs are available in black or dark gray casing.



Communication Modules

Triskan scalable communications capability allows the device to be configured as a member of GSM/GPRS mobile network or optionally a network device in a local WiFi network.

Compatible with major protocols vendors like Cisco.



Scanner Modules



Triskan scalable reader capability covers several setups requiring 1D bar code scan or 2D scan when needed as well as HF RFID or SmartCard data input.

Available modules include

1D barcode scan only and 1D barcode scanner combined with HF RFID scanner with writing capability.

The future roadmap includes three additional readers like 2D imaging scanner either stand-alone or combined with HF reader, SmartCard reader.

Backlight keypad



Triskan backlit keypad allows for responsive one-hand operation and good visibility under poor lighting conditions.

Liquid resistance and easy maintainable keypad surface with no cavities or

sharp corners.

microSD card

Optionally installed to store customer applications and data. Installable at moment of ordering the unit or in the service point.



Color OLED Display

The world's first OLED equipped mobile terminal device for retail, warehousing, transportation, manufacturing and healthcare sector allows a clear and well readable information distribution.



Software SDK

Linux based development environment will be made available to certified software development partners.

Service Plan Options

Standard Service Plan

Always available coverage with the turn-around time max 5 working days after the unit has arrived at the service point. Updates and hot fixes from manufacturer. Includes customer applications installation and initial setups.

Extended Service Plan

Up to 36 months service contract required. Covers the normal wear-and-tear, labor and spare parts. Includes customer applications installation and initial setups.

DOES NOT COVER:

Battery pack exchange and/or purposely damaging the device or making it non-functional.

Full Coverage Plan

Up to 36 months service contract required. No questions asked, covers labor and spare parts. Includes customer applications installation and initial setups. Optionally covers battery packs.

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