



EVTRACK EVT-S5

VISITOR & ACCESS CONTROL HANDHELD

The EVT-S5 is a rugged handheld tablet designed for use as an access control device with the EvTrack Guard application. It features a 5.5" display, 8-Core CPU, highly sensitive touch screen, 1D/2D barcode scanner as well as a large battery.

This makes it ideal for demanding visitor management applications when utilised to control access at a vehicle boom or gate, as well as for construction site or event security.

Instantly Scan barcode data such as drivers licenses or access control QR codes with this powerful handheld scanner. Or document everything from proof of delivery to damaged packages with its powerful 13-megapixel color camera.

The device is also ready to work as hard as your security officers do. The large, vivid 5.5" display allows plenty of information to be displayed for interaction with the EvTrack Server, while the powerful 10000 mAh lithium-ion battery lasts a full shift and beyond.

The Smartcard slot supports the insertion of the Emirates ID Card.



Features & Benefits



The integrated smartcard reader. Supports both generations of Emirates ID Cards (EID)



Easy to use, with an intuitive, large touchscreen and an IP65 design that's rugged enough for security guarding environments.



Get fast, responsive performance with the snappy Snapdragon 1.8 ghz octa-core processor with 3 gb of ram 64gb Flash memory.



Built for all-day use, with a removable 10000 mAh lithium-ion battery pack that lasts. Charging is via USB-C and fast charging is supported



Easily capture barcode data, and document everything with the 13-megapixel auto-focus WDR colour camera.

EvTrack EVT-S5 Technical Specifications

SYSTEM ARCHITECTURE

Processor	1.8 GHz octa-core
Memory	3 GB RAM/64 GB Flash
Operating System	Android 9
Storage Expansion	MicroSD (up to 128 GB)
Camera	13-megapixel colour camera with flash (rear) 5-megapixel (front)
PC Interface	USB-C
Battery	Li-Ion, 3.8 V, 10000 mAh, (removable back case)
Scan Engine	1280 x 800 Imager Engine (1D/2D barcode symbology)
Contactless Card support Newland	Mifare and ISO1443 A/B
Sensors	Acceleration Sensor, light sensor, and gyroscope
Emirates ID Card Slot	Yes

WIRELESS CONNECTIVITY

WLAN	IEEE 802.11 a/b/g/n/ac
Bluetooth	Bluetooth Class 4.2
WWAN Radio*	FDD-LTE TDD-LTE
NFC	Integrated Near Field Communication (yes)
GPS Supported Protocols	Simultaneous Receiver Support for GPS, GLONASS, and BeiDou

ENVIRONMENTAL

Operating Temperature	-10°C to +50°C
Storage Temperature	-25°C to +70°C
Humidity	5% to 90% (non-condensing)
Drop	Multiple 1.5 m drops to concrete at room temperature (MILSTD-810)
Environmental Sealing	IP65

MECHANICAL

Dimension	229 mm x 93 mm x 50 mm
Weight	680 g
Display Size	5.5 inch
Resolution	1920 x 1080 High Definition
Backlight	LED
Touchscreen	Multi-touch

Product Images



EID Smart Card Slot



Passport OCR Scanning



Barcode Scanner + 13 Megapixel Camera



Rugged Design