



# ANDROID HAND HELD LICENSE SCANNER

- The Actek Android License Scanner is a reliable, lightweight and rugged touch screen device designed to control access for all residential and commercial requirements.
- Easily scan and link the owner of a drivers' license to the vehicle they are driving via its license disk for use in access control or fines redistribution as per new AARTO act.
- Check the validity of a license before allowing the person to rent or drive one of your company's assets.
- Ensure that you and your company don't fall foul of identity theft.
- Standard license decryption software with editable features available.
  - Scan drivers license
  - Scan vehicle license
  - Select number of passengers in vehicle
  - Select destination from drop down menu
  - Select category such as contractor, visitor etc.
  - Scan visitor out at the exit to ensure visitor has left
  - Automated reports for visitors not having scanned out by a certain time
- Fully customised and bespoke software applications to meet exact customer requirements.



# TECHNICAL SPECIFICATIONS



## MECHANICAL

**Dimension:** 153.5 mm x 78.9 mm x 18 mm  
(6.04 in x 3.11 in x 0.71 in) **Weight:** 270 g (9.52 oz)

**Display Size:** 12.7 cm (5.0 in)

**Resolution:** 1280 x 720 High Definition

**Backlight:** LED

**Touchscreen:** Multi-touch capacitive

**Hard Keys:** Volume up/down key, left/right scan, power, reset

**Soft Keys:** Three touch keys (Back, Home, Menu)

## ENVIRONMENTAL

**Operating Temperature:** -10°C to +50°C (+14°F to +122°F)

**Storage Temperature:** -20°C to +60°C (-4°F to +148°F)

**Humidity:** 10% to 90% (non-condensing) **Drop:** Multiple 1.2 m (4 ft) drops to concrete under room temperature

**Tumble:** 200 times at 0.5 m (1.64 ft) **ESD:** ±8 kV Direct; ±12 kV Air **Environmental Sealing:** IP54

**Vibration:** Vertical rms = 1.04 g, Transverse rms = 0.2 g, Longitudinal rms = 0.74 g

## SYSTEM ARCHITECTURE

**Processor:** Qualcomm Snapdragon 410 MSM8916  
1.2 GHz quad-core

**Memory:** 2 GB RAM, 8 GB Flash

**Operating System:** Android 4.4.4

**Default Language:** Worldwide English

**Storage Expansion:** MicroSDHC (up to 32 GB)

**Battery:** Li-Ion, 3.8 V, 4000 mAh

**Button Batteries:** 22 mF super-cap

**Real-Time Clock:** 10 min backup via super-cap

**Charging Time:** 4 hours

**Battery Runtime:** 12 hours

**Scan Notification:** Red/Green light **Radio Co-**

**Location:** All radios operate simultaneously

**Scan Engine:** Hi2D Imager

**Camera:** 5.0-megapixel color camera with autofocus and LED flash

**LEDs:** Battery **Condition:** Red/Green/Blue

**Warranty:** One-year factory warranty

## WIRELESS CONNECTIVITY

**WLAN:** IEEE 802.11 a/b/g/n radio

**NFC**

Bluetooth Class 4.0

## ACCESSORIES

**Single Charging Cradle Hand Strap Replacement Battery**

**USB Communication Cable:** Micro USB 2.0 (communicates to PC, supports adaptor/ USB charging)

**USB Wall Adaptor:** 5V/2A

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