

# Android Data Collection Device

Use with Android "Allflex eList" app



## Description:

Android 7.0 OS with memory of 2GB RAM/16GB ROM  
MicroSD (max 32GB expansion)  
Rugged Ergonomic and Over-molding Design  
Dimension 170mm(H)x85mm(W)x23mm(D)±2 mm  
Weight 370g (including battery & wrist strap)  
5.0 Inch Gorilla Glass 3 9H screen (720x1280) with backlight  
CPU-Quad A53 1.5GHz quad-core  
4 Side buttons  
Built-in 2D Barcode Imager  
**(ScanServer app) - keyboard wedge for Barcode scanner**  
Built-in LF RFID scanner - 134.2kHz(FDX-B/HDX)  
ISO 11874 & 11785 Protocol  
**(LF134kService app) - keyboard wedge for LF RFID scanner**  
WLAN - 2.4GHz/5.8/gHz Dual Frequency, IEEE 80.211 a/b/g/n/ac  
Bluetooth Class v2.1+EDR, Bluetooth v3.0+HS, Bluetooth v4.0  
Color Camera - 8.0 megapixel, auto-focus with LED flash

## User Environment:

Operating Temp.	-20°C to 50°C
Storage Temp.	-20°C to 70°C
Humidity	5%RH to 95%RH (non-condensing)
Drop Specifications	5ft./1.5 m drop to concrete across the operating temperature range
Sealing	IP65, IEC compliance
ESD	±15kv air discharge, ±8kv direct discharge, ±8kv indirect discharge

## Included:

1xDC Charging Cable  
1xLithium Polymer Battery, 3.7V, 4500mAh

## Optional:

Additional Lithium Polymer Battery

## Allflex USA SKU for ordering:

**DEVICE SKU:** AF-ANDROID-HH

**DESCRIPTION:** ANDROID DEVICE, 2D BARCODE & LF RFID, 5" SCREEN

**ADDITIONAL BATTERY SKU:** ANDROID-BATTERY

**DESCRIPTION:** ANDROID HAND HELD SPARE BATTERY

