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



Download the Free Allflex eList App Today





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

