



FFScan

RUGGED BARCODE DEVICE



Product Description

FFScan is a barcode reader device with a highly sophisticated GPS, ideally suited for logistics applications and any other activity where barcode reading is essential such as industries, hospitals, mining, utilities and sales. Ultra-light and robust with 1.5 meter drop resistance due to its aluminum-magnesium alloy frame the FFScan is fully equipped with a 4" touch screen, high resolution camera, RFID reader and indeed a high quality 1D/2D barcode scanner and RFID reader. The battery allows a long working time in the field.

FFScan is a remarkable device combining a light weight with robustness and enabling barcode reading and communications in logistics, hospitals, industries and deliveries. The FFScan is a cost effective solution to any sales, logistics or hospital team.

For more information please visit: www.biorugged.com

HIGHLIGHTS

Protection Class IP65

Drop Resistance Level 1.5m

Communications: 2G, GPRS, EDGE, 3G

Innovative Magnetic Attraction

Charging Connector

Battery Standby Time: 500 hours

About BioRugged

BioRugged is a fast growing company delivering solutions to an increasingly demanding global market of specialized devices.

Our expertise resides in creating rugged printing, biometric and POS devices or any combination of these technologies for a wide range of applications. Governments, logistics companies, mobile operators, healthcare organizations and military are just a few of end-users for BioRugged terminals.

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SPECIFICATIONS



RFID Reader

Processor	Quad-core 1.3GhzARM® Cortex-A7 MPCore™
Operating System	Android 4.4.2
Internal Memory	1GB RAM, 8GB FLASH, Ext. TF(micro SD) card
WWLAN	GSM band 850/900/1800/1900MHz, Class 12 GPRS, EDGE UMTS 850/900/1900/2100MHz HSPA
Battery	Rechargeable Li-ion battery 4200mAh Standby time: 500hours



Protection Class IP65

Display	Multi-touch 4" capacitive, 800x480
Protection Class	IP65
Front Camera	8MP Camera
GPS	Supports GPS/QZSS/SBAS (WAAS/MSAS/EGNOS/GAGAN). Support Full AGPS
Bluetooth	v2.1+EDR / 3.0+HS / v4.0 Low Energy (LE)
WIFI	2.4Ghz 802.11 b/g/n
External Interface	USB HOST/RS232 (Customized)
Mini-USB connector	USB2.0 OTG



Barcode Scanner

Dimensions	175*76*27mm
SIM Card Slot	1 standard SIM slot apply GSM,GPRS, EDGE 1 Micro SIM slot apply 3G
Weight	300g with battery
BR Pscan-OU	1D barcode, UHF ISO18000-6C, 3G, WIFI, BT, GPS, (no camera), Pistol battery, Cradle
RFID Reader	NFC(Compatible 13.56MHz ISO1443A ISO15693)
Barcode scanner	symbol: SE955 (1D laser barcode reader) Symbol: SE4500 (1D&2D barcode reader - software decoding)