



Bio-Mini 5

MULTI-TASK RUGGED DEVICE



Product Description

Bio-Mini 5 is a light weight rugged terminal presenting a huge number of functionalities. At its core it runs a secure Android 4.3 OS with a built in fingerprint reader for biometrics, front 2MP and rear 8MP cameras, a barcode scanner 1D/2D, and a smart card reader. The capacitive touch screen and the large memory capacity, which is expanded with additional 32GB of the SMD external card, make the Bio-Mini one of the most complete rugged terminals of its size in the market.

Packed with all available functionalities and its large battery the Bio-Mini 5 is the favorite terminal for applications ranging from customer registration to deliveries, stocktaking and retail sales on the go. The small size and light weight lend a user friendly perspective that makes the Bio-Mini 5 a unique device in the market.

For more information please visit: www.biorugged.com



HIGHLIGHTS

- Light weight (400g) Android 4.3 terminal with capacitive 4.3" touch screen*
- Rugged IP65 (dustproof, waterproof and shockproof)*
- Barcode reader 1D/2D*
- Supports NFC/RFID*
- Various fingerprint options (Authentec TCS1/TCS2)*
- 2 PSAM slots*

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.

For more details please visit: www.biorugged.com

Bio-Mini 5



MULTI-TASK RUGGED DEVICE

SPECIFICATIONS



Magnetic card reader



Fingerprint Sensor

Processor Qualcomm 8X12, 1.2Ghz, Quad Core

Operating System Android 4.3

Internal Memory 1GB RAM, 4GB/8GB ROM
Ext. TF(micro SD) card up to 32GB

Battery 3.7V, 3000mAh

Front Camera 2 Megapixels

Back Camera 8 Megapixels, auto focus with flash

Communications WCDMA 850/2100Mhz
CDMA 800Mhz
GSM 850/900/1800/1900Mhz

GPS Integrated, 10m

WiFi IEEE 802.11b/g/n

Bluetooth BT 4.0 with A2DP

Display 4.3" HD LCD, 800*480, Capacitive TS

Weight 400g

Dimensions 156.8*79.5*22.2mm

UHF RFID ISO 18000-6C, 0-2m

NFC Supported

Contact IC Card Compatible with ISO 7816-3 and EMV 4.2

Contactless IC Card ISO/IEC 14443 Type A/B

Fingerprint Sensor Capacitive Sensor, 508 DPI

Barcode Reader Built-in 1D/2D Barcode Reader

Ruggedness IP65, waterproof, dustproof, shockproof