



PScan



DATA COLLECTION WITH BARCODE PISTOL



Product Description

PScan is a barcode pistol reader developed for logistics and any other application where barcode reading is a vital requirement such as hospitals, industries, border control, retail sales, mining and utilities. Ultra-light and robust with 1.5 meter drop resistance and an IP64 rating this device offers a high quality 1D/2D barcode scanner and a very effective pistol grip. Several resilient options are available in what concerns the battery back-up.

PScan represents a very reliable solution for barcode reading. Resistant, Powerful and with a great number of Options to take care of your company's requirements! Improve your productivity and precision with PScan from BioRugged!

For more information please visit: www.biorugged.com

HIGHLIGHTS

1D/2D Barcode scanner

Pistol grip and cradle

Protection class IP64

Drop resistance level 1.5m

Communications: 3G, GPS, BT, WiFi

Options: extra charge for pistol and cradle, fingerprint snap, customized carrying case

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



Scan Engine

Processor	Cortex-A7 1GHz Dual Core
Operating System	Android 4.4
Internal Memory	1GB RAM, 4GB iNAND Flash Micro SD slot, up to 32 GB
WCDMA	Frequency: GSM/GPRS 900/1800MHz or 850/900/1800/1900MHz
Battery	Rechargeable Li-ion battery 3200mAh
RTC Battery	Supports to keep clock at real time



RFID UF HF NFC Card Reader

Protection Class	IP64
Drop Level	1.5 m
Front Camera	8MP, automatic focus, with LED flash
GPS	GPS (Embedded A-GPS)
Bluetooth	Bluetooth v2.1+EDR, Bluetooth v3.0+HS, Bluetooth v4.0 Low Energy (LE)
Weight	286g (includes main battery) 361g (includes UHF module/antenna; main battery, pistol (excludes battery)) 456g (includes UHF module/antenna, main battery, pistol (includes battery))



Pistol grip and cradle

WIFI	WI-FI IEEE802.11b/g/n, internal antenna
Keyboard	3 function buttons, 3 side buttons, 4 TP touch key-press buttons
Prompting Mode	LED, vibration, loud speaker
Barcode scanner	1D Linear Scanner, 2D Imager Scanner
PSAM security	Protocol:ISO7816, Slot: 2 slots (maximum)
OPTIONAL	Camera Pistol Grip Cradle Fingerprint snap-on Carrying case