



RFID UHF Handheld Reader



Description

The Handheld RFID Reader gives ability to capture a comprehensive range of data/information from RFID tags that is used to track individual objects/items etc. It quickly scanned several items simultaneously and enables fast identification of a particular products or items Using RFID technology. This is flexible and multi-function handheld RFID reader, which reads data in remote areas where fixed RFID readers can't reach. It is Android rugged mobile computer. That it can read tags in bulk from long distance enables it to be deployed in asset management, retail, warehousing, and fleet management etc.

Technical Specification

Technology	RFID UHF
Protocol	EPC C1 GEN2 / ISO18000-6C
Operating System	Android 5.0 or latest
Frequency	865MHz-868MHz
Read Range	Upto 4 mtr
Antenna	Linear polarization(1.8dBi); circular polarization (4dBi)
Power	1W (30dBm, +5dBm to +30dBm adjustable)
Reading rate	> 200 tags/s (circular polarization)
Data Collection	Camera 13MP Autofocus with flash
Interfaces	Bluetooth
Display	5.2" IPS FHD 1920x1080
Touch Panel	Corning Gorilla Glass, multi-touch panel, gloves and wet hands supported

Features

- ✓ Powerful processor
- ✓ 8000mAh battery
- ✓ Communication Interfaces: Bluetooth / Wireless
- ✓ Flexible and multi-functional
- ✓ Camera 13MP Autofocus with flash
- ✓ RAM+ROM 2GB+16GB,Expansion Supports up to 128 GB Micro SD\ card

For further information, please contact us:

Daphne Systems Private Limited