



## Handheld Data Collector

### Applications

- Asset Management
- Baggage Checking
- Parking Control
- Point of Sales
- Trace & Track



Dorado™

### Product Description

Dorado is your answer to portability in RFID reading and data collection. About the size of a small mobile phone, it is extremely simple to use and is small enough to carry around all day. Just use the included carrying case on your belt or carry it in your pocket!

You can easily connect and download all of your collected data files from Dorado directly into your application via the computer's USB port. Optional WiFi and Bluetooth interface with corresponding Android and iOS app is also available. RFID can be exported into XML and transmitted through E-mail or File Transfer Protocol (FTP) with the phone apps.

*Your Success is Our Vision*



## Specifications

|                       |  |
|-----------------------|--|
| Dimensions            | 120 x 52 x 24 mm ( 4.72 x 2.05 x 0.94" ) |
| Weight                | 140g ( 0.3lbs )                          |
| Protocol              | ISO 18000-6C/63 EPC C1G2                 |
| Working Frequency     | 902-928 MHz / 865-868 MHz                |
| RF Output Power       | 10 - 18dBm, 1dBm step                    |
| Antenna Gain          | 1.5 dBi                                  |
| Internal Data Storage | 2 GB                                     |
| Battery               | Li Polymer, 3.7V 1200 mAh                |
| Compliance            | FCC, CE, RoHS                            |
| Communication         | USB, WiFi / Bluetooth (optional)         |
| Storage Temperature   | -20°C~ +70°C (-4°F to +158°F)            |
| Operating Temperature | -20°C~ +50°C (-4°F to +122°F)            |