Hand Held Products Dolphin 7900LF RFID Mobile Computer with Microsoft® Pocket PC

Overview

Elite Marking introduces the Dolphin 7900LF RFID Mobile computer. More powerful and rugged than any portable computing device available, the new Dolphin 7900 mobile computers significantly raise the bar in the field of mobile data collection.



Featuring the very best in area imaging, low frequency RFID reading, and communications technologies, these ultra-powerful, compact devices are lighter and smaller than their predecessors. Use them to quickly scan traditional and specialty bar codes, photograph freight deliveries, alert drivers to unscheduled deliveries or pick ups, capture signatures and more. Because of its powerful battery pack, the Dolphin 7900LF RFID ensures full-shift operation-even in RFID, GPRS, WLAN communications and bar code read-intensive environments. Best of all, its small and slim enough to operate with just one hand, but rugged enough to withstand the roughest application environments.

For maximum speed, efficiency, and usability, the Dolphin 7900LF RFID comes equipped with the Intel X-Scale processor and the Microsoft (R) Pocket PC platform. Supporting an industry leading integrated triple-radio design with wireless WAN, LAN, and PAN, the Dolphin 7900LF RFID allows real-time data collection and anywhere, anytime information access.

The Dolphin 7900LF RFID also has a full line of peripherals that include a charging and communication cradle, a mobile cradle, a multi-slot Ethernet cradle, and a multi-slot battery charger.

Features

- Microsoft ® Pocket PC Platform
- Rugged Construction
- Wireless Triple-Radio Design
- Ergonomic Form Factor
- RFID, GSM/GPRS, WLAN, Imaging, Bluetooth
- 1/4 VGA Colour Display With Industrial Touch Screen
- Three Intuitive Keyboard Layouts

Benefits

- Portable convenience with full programming flexibility
- Operates in harsh environments and withstands rough treatment
- Integrates Low Frequency RFID, WAN, LAN, and PAN for real-time data collection and access to information anytime, anywhere
- Facilitates single-handed wireless data collection for extended periods of use
- Offers enhanced data viewing and application interface
- Customize your data entry for your mobile application solution

Costs

HHP Dolphin 7900HF RFID Mobile Computer

HHP 7900LF RFID Low Frequency specifications

Supports most leading RFID transponders and reads and writes via a single module

LF bands 134.2 and 125Khz - detectable

Tags Supported

EM Marin

H400x/V4050/V4066

Tiris

RO/RW/MPT

Philips

Hitag 1 / Hitag 2 /PCF 7931

Temic

E5530 / e5550 / e5555 (Q5)

Costs (cont.)

Accessories

Dolphin 7900 protective enclosure with swivel belt clip.

Holster with belt loop and pocket for spare battery.

Dolphin HomeBase- includes power cord and power supply

Dolphin Net Base- four slot Ethernet charging and communications cradle.

Dolphin QuadCharger- four slot battery charging station.