

## RFD5500 RFID Reader



The RFD5500 UHF RFID sledge extends the value of your MC55, MC65 or MC67 mobile computer by transforming it into a state-of-the-art handheld RFID reader for enterprise environments.

Rating: Not Rated Yet

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Description

### TURNS ZEBRA MOBILE COMPUTERS INTO HANDHELD RFID READERS

Bring the benefits of RFID to your enterprise by adding industry-leading RFID technology to your MC55, MC65 or MC67 mobile computers. The versatile RFD5500 UHF RFID sledge transforms your mobile computer into a state-of-the-art RFID handheld reader that is at home in retail storefronts, carpeted business offices, hospitals and many other enterprise environments. Its patented omni-directional antenna delivers a superior read range and coverage area, well suited to the most read-intensive applications. You get faster read rates, higher throughput, and improved productivity in your operation.

- **EASY-TO-USE LOCATING CAPABILITY**

Many RFID handheld readers can identify the general proximity of an item – for example, a shelf. The RFD5500 offers a unique combination of intuitive audible and visual cues to quickly guide a worker to the precise location of any desired item. As the device moves closer to a specific item, a tone beeps louder and faster, while a sliding graphical bar increases in size.

- **SUPERIOR RFID PERFORMANCE**

Most RFID readers offer you a choice of antennae: linear polarisation for a longer read range or circular polarisation for wider coverage. Zebra's patented omnidirectional antenna offers the best of both worlds – a superior read range and superior coverage area. The orientation agnostic antenna in the RFD5500 delivers extraordinary reliability and there's no need to precisely align the reader with the tag.

- **DUAL DATA CAPTURE FUNCTIONALITY**

The RFD5500 adds best-in-class RFID data capture technologies to the best-in-class bar code scanning ability of your MC55, MC65 or

MC67. The versatility of using two readers in a single device means employees can locate products, read non-line-of-sight RFID data, and capture even damaged and poor quality 1D barcodes without interrupting workflow.

## **RFD5500 RFID Reader**

### **empower your handhelds with RFID**

This versatile accessory makes these mobile computers state-of-the-art handheld RFID readers that are at home in the Shopfront, carpeted business areas, best suited for indoor applications. With its light weight, rugged design and well-balanced, gun-style grip, the RFD5500 is suited to the most read-intensive applications. And the advanced, high efficiency Zebra RFID reader engine gives you fast read rates, high throughput – and improved productivity in your operation.

- **Dimensions**

20 x 18 x 7.5 cm

- **Weight**

395 g (not including MC65)

- **Decode Capability**

1D, 2D, PDF417 and mobile barcodes and RFID

- **Battery**

3.7V, 2400 mAh

- **Drop Specifications**

4 ft./1.2 m drop to concrete across the operating temperature range