

### UHF | RAIN - Handheld Reader Zebra - RFD90

- Integrated UHF RFID (EPC Class 1 Gen2 / ISO 18000-63)
- Up to 1300+ tag reads per second
- Standard range up to 6.7 m
- eConnex™ snap-on connectivity
- IP65 / IP67 sealing



### UHF | RAIN - Handheld Reader AI-Driven Rugged Mobility

The RFD90 Ultra-Rugged UHF RFID Sled Series from Zebra Technologies delivers high-performance RAIN RFID capabilities for demanding industrial environments such as manufacturing, transportation and logistics. Designed for extreme durability, the sleds feature dual IP65/IP67 sealing and drop resistance up to 1.8 meters, ensuring reliable operation even in harsh working conditions.

Supporting EPC Class 1 Gen2 and Gen2 V2 standards, the RFD90 series provides industry-leading RFID performance with reading speeds of over 1300 tags per second. The RFD9030 offers standard-range scanning up to 6.7 meters, while the RFD9090 provides extended long-range performance up to 22.9 meters for large-scale inventory and asset tracking.

Flexible connectivity through eConnex™, Bluetooth 5.3 and Wi-Fi 6 enables seamless integration with Zebra mobile computers and third-party smart devices. With advanced item-finder functionality, remote device management and a large 7000 mAh battery, the RFD90 sleds enable efficient and accurate RFID workflows across demanding enterprise operations.

### Common Applications

- Warehouse inventory management
- Transportation and logistics asset tracking
- Manufacturing work-in-progress tracking
- Returnable transport object (RTO) tracking
- Industrial item locating and equipment tracking

