

# DTR™-3E

## UNIVERSAL WIRELESS RADIO-FREQUENCY IDENTIFICATION (RFID) READER

### DESCRIPTION

Introducing the new and improved version of our popular DTR™-3 reader. A rugged and versatile radio-frequency identification (RFID) reader, the new DTR-3E allows operators the freedom to scan and store more than 2,000 tag numbers virtually anywhere they choose. Additionally, a new vibrating alert system has been incorporated into the handle to facilitate the tag reading process in noisy environments or in situations where visual confirmation is difficult.

### PRODUCT FEATURES

- ISO-compliant (FDX-B and HDX)
- 2,000+ tag memory
- Bluetooth® wireless technology
- Optimal transmission and read range
- New vibrating confirmation signal
- -13° to 113° F (-25° to 45° C) temperature range
- FCC, IC and CE approved
- Free Infodex® M data management software

### ADVANTAGES

- Along with visual and audible signals, the handle on the DTR-3E vibrates confirming a successful tag scan.
- The large, built-in antenna provides superior read range capabilities (up to 12" / 30.5 cm depending on environment) for all ISO-compliant tags/technology chips (11784 / 11785).
- Enabled with the latest in Class 1 Bluetooth wireless technology, the DTR-3E is designed to be highly portable.
- Reader can store 2,000+ tag numbers in memory.
- The continuous scan mode helps high volume operations improve processing speed and efficiency.
- Scanned tag numbers can be:
  - Transmitted via Bluetooth wireless technology or tethered (RS232) cable connections to a PDA, Windows®-based PC or scale head
  - Saved into internal memory and downloaded later to data management programs
- Powered by a 6V rechargeable battery, the reader can operate for eight hours or capture 2,000+ tag numbers on a full charge.
- The DTR-3E is ruggedly constructed to resist both dust and water, and perform reliably in harsh conditions, including temperature ranges of -13° to 113° F (-25° to 45° C).
- Ergonomically designed and balanced, the DTR-3E can be easily and efficiently used in either hand.
- Free Infodex M data capture/configuration software is included with each reader to facilitate immediate use.
- One-year warranty.



## PRODUCT SPECIFICATIONS

CONSTRUCTION	Acrylonitrile-Butadiene-Styrene Plastic
DIMENSIONS	19½" L x 3" W (49.5 cm x 7.6 cm)
WEIGHT	1.6 lbs (0.7 kg)
INTERFACE	Bluetooth, RS232 Serial output, 9600 Baud
TRANSMISSION RANGE	30+ feet (9.1 m) minimum
MEMORY	2,047 tags
APPROVALS	FCC part 15 class B. CE M., IC
FREQUENCY	ISO 134.2 kHz
READ RANGE	12" (30.5 cm) at optimal tag orientation. User environment may affect read range.
OPERATING TEMPERATURE RANGE	-13° to 113° F (-25° to 45° C)
POWER	6V rechargeable battery pack; 2.5 hour fast charge; 2100mA capacity
CHARGER/ADAPTER	110/240 volt compatible

## ACCESSORIES

ITEM	PRODUCT NUMBER	ITEM	PRODUCT NUMBER
Bluetooth Kit	LVSCOM-B-K1	Serial Cable	228023000
Supplemental Battery	110006000	Holster	DTRH-01
Battery Charger	IR5760		

## WARRANTY

The DTR-3E is warranted for one year from the date of purchase against defects in materials and workmanship when used as directed. Use of the reader for functions other than RFID tag scanning may permanently damage the components and void the warranty. See official warranty statements in product manual for full details.

## PACKAGING SPECIFICATIONS

Product Number	Package Dimensions	Package Weight	# Packages Per Carton	Carton Dimensions	Carton Weight
DTR3E-K1	22½" L x 10½" W x 4" D (57.2 cm x 26.7 cm x 10.2 cm)	4.7 lbs (2.1 kg)	Up to 3	22½" L x 10½" W x 12½" D (57.2 cm x 26.7 cm x 31.8 cm)	Up to 16 lbs (7.3 kg)