Global POCKET READER®

UNIVERSAL RADIO-FREQUENCY IDENTIFICATION (RFID) READERS

DESCRIPTION
The Pocket Reader® series offers two durable and versatile radio-frequency identification (RFID) reader models that are ideal for companion animal veterinary practices, pet rescue shelters and low-volume manual scanning operations. Additionally, they can serve as effective back-ups for large automated systems.

Both Pocket Readers also have the added value ability to scan Bio-Thermo® technology enabled microchips to provide body temperature readings quickly and conveniently, a feature patented by Destron Fearing™.

ADVANTAGES
• Antenna and reader are built into one hand-held unit to provide ease of use, as well as excellent read range, and read speed capabilities:
  - Up to 3" (7.7 cm) read range for Pocket Reader
  - Up to 4" (10.2 cm) read range for Pocket Reader EX
• Both models read all ISO-compliant microchip/tag technologies (11784/11785), including AVID® encrypted transponders, Datamars®, Trovan® and HDX transponders.
• A liquid crystal display exhibits the encrypted microchip number when successfully scanned.
• If microchips are enabled with Bio-Thermo technology, Pocket Readers can also display temperature data.
• Scanned tag information can be transmitted to a computer via cable connections, if needed.
• Readers feature a communication port for custom applications, while an external serial device can be attached for data logging.
• Powered by 4 AA or AAA batteries, each reader can operate for up to 8 hours or capture up to 10,000 scans per set of battery.
• If the memory function of the reader is enabled, the reader is able to store up to 2,048 tag IDs.
• Rugged and dust-proof construction is designed to perform reliably in harsh conditions, including the temperature range of 32° to 122° F (0° to 50° C).
• One-year warranty.