



Denso SP1 – High-Speed UHF RFID Scanner

- ✓ Captures up to 1000 RFID tags per second from a distance of 13 metres
- ✓ Reliable capture of 1D and 2D barcodes even with damaged markings
- ✓ Compatible with Android, IOS and Denso data collection terminals
- ✓ Internal memory for data of up to 80,000 tags
- ✓ Rugged construction and long battery life

Features

Supported RFID tags: ISO/IEC 1800-63 Type C (EPCglobal Class 1 Gen 2 compatible)

Reading speed: 700 RFID tags/s

Max. Reading range: approx. 13 m

1D & 2D barcodes

Radio connection: Bluetooth 2.1

Battery life: Standard approx. 3h, High Capacity approx. 6h

IP protection class: IP 54

Drop protection: 1.2 m (30 drops onto concrete)

Dimensions (L x W x H): 174 x 90 x 128mm

Weight: 400 g (standard battery), 450 g (high capacity battery)

Optional accessories

4-fold battery charger

4-fold charging station

USB 2.1 full speed communication unit

Quad-Lock mounting

Denso BHT-1800 mounting

Hip bag

Shoulder strap