# AirTrack

#### THE AIRTRACK SR2: READY TO WORK

The AirTrack SR2 is optimized for all-day scanning and provides more comfort than traditional handheld scanners. With its two-finger wearable design, adjustable strap, and left- or right-handed mode, your hands are free to attend to other tasks. Its light form factor makes it suited for an array of applications such as retail, logistics, field service, and hospitality.

#### VERSATILITY

Scan without wires with a generous 30-foot operating range and read compatibility for 1D, 2D, and PDF417 barcodes.

#### LIGHT AS A FEATHER

This tiny wearable scanner eases stress on your hands and leaves you free to carry items or write down important notes. Weighing in at a little over 3 ounces, the SR2's small scan engine features a large flash memory storage of up to 590,000 scans. It is drop protected for up to 5 feet and is IP42 sealed against dirt and water.

#### WIRELESS CONNECTIONS

Sync data to a compatible Bluetooth iOS or Android device or utilize the NFC feature. Wireless scans are automatically collected within 30 feet of the host.

# FEATURES

- 2-Finger Ring Design
- · Reads 1D & 2D Barcodes
- Left- or Right-Handed
  Operation
- IP42 / 5-Foot Drop Rated
- Full Shift Battery
- Warranty: 1 Year

## INDUSTRY APPLICATIONS

#### Retail

- · Gift Registry
- Inventory
- Proof-of-Delivery
- C-Store Ordering

#### Logistics

- Inventory
- Deliveries
- Asset Tracking



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#### SYSTEM

Connection	Connect to host with Windows, Android, or iOS
Memory	7.5M bytes, store up to 590,000 of EAN13 codes
Keys	1 scan button

Zebra SE2707

60 degrees

60 degrees

Minimum 20%

800 lux environment

5 Mil, Code 39: 2.0 ~ 6.4 in. 10 Mil, PDF417: 1.8 ~ 9.0 in. 13 Mil, 100% UPC: 2.0 ~ 12.5 in. 20 Mil, Code 39: 2.0 ~ 19.5 in. 20 Mil, QR Code: 1.5 ~ 11.0 in.

1 Hyper Red 660nm LED

CMOS sensor with 640 x 400 pixel

Max 107, 639 lux (direct sunlight)

## **OPTICAL & PERFORMANCE**

Scan Engine Light Source Sensor Ambient Light Scan Angle Pitch Angle Sensor Printing Contrast Scale Depth of Field (DOF PCS=80%)

# **ELECTRICAL**

**Operation Voltage** Current Consumption

Battery Type **Battery Capacity** Charging Time **Operating Time Charging Method**  DC 5V +/- 10% Operation mode: 160mA, Standby mode: 23mA Power off mode 1uA Rechargeable Lithium-ion 800mAH / 3.7V Fully charged in 4 hours 14 hours at 1 scan / 5 sec USB cable or battery charging cradle

# **FUNCTIONALITY**

Symbologies

1D: All major symbologies and PDF417

2D: QR Code, Data Matrix, Aztec Code, PDF417, Macro PDF417, Micro PDF417, MaxiCode, Codablock A, Codablock F, GS1Composite, Han Xi Code, Australian Post, British Post, Canadian Post, InfoMail, Intelligent Mail Bar Code, Japanese Post, KIX (Netherlands) Post GS1, Composite, Korea Post, Planet Code, Postal, Postnet

#### **MECHANICAL**

Scanner Dimension 1.9 x 2.8 x 0.8 in. Scanner Weight 3.4 oz Trigger Switch Life 1 million times

# COMMUNICATION

Bluetooth	Frequency Bluetooth low energy 4.2
Range	30 ft/10 M (line of sight)
Host Interface Supported	USB
Protocol	BT HID / SPP
2-Way Communication	Host to Device and Vice Versa

## **ENVIRONMENTAL**

Operating Temperature Storage Temperature	32° ~ 122° F/ 0° ~ 50° C -4° ~ 140° F/ -20° ~ 60° C
Humidity	95% non-condensing
Drop Durability	5 ft
Sealing	IP42
Ambient Light	70,000 Lux (Sunlight)

# **REGULATORY APPROVALS**

ESD	Functional after 8KV contact, 12KV Air discharge
EMC	CE, FCC, BSMI, NCC, TELEC, VCCI

## ACCESSORIES

Battery Hand strap Micro USB cable 5-Slot Charging Cradle (optional) 4-Slot battery charger (optional)

#### WARRANTY

1 year

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