

(855) 235-1718



At the Forefront of Data
Collection Technology

1 yr.
Warranty

STANDARD

AirTrack SR2

2D Bluetooth Ring Scanner

The AirTrack SR2 Bluetooth ring scanner is a lightweight and comfortable scanner for all-day use. Choose from a left or right-hand mode and keep your hands free. Quickly and easily scan 1D and 2D barcodes and store up to 590,000 scans. Add AirSupport to your SR2 scanner for extended comprehensive warranty coverage, technical support, AirSpare, and more.

KEY FEATURES:



2D BARCODES



BLUETOOTH

INDUSTRY APPLICATIONS:

- C-store ordering
- Retail gift registries
- Proof-of-delivery
- Logistics & Inventory
- Asset tracking
- Field service

To see all complete features, visit:
www.AirTrack.com/airtrack-sr2/

Easy Barcode Scanning

With its easy-to-wear ring format for either left or right-hand use, the AirTrack SR2 Bluetooth ring scanner is designed for hours of use without getting in your way. The 30-foot Bluetooth range gives you space to wander store aisles and manage inventory, and the large memory can store up to 590,000 scans when you aren't connected to your Android or iOS device.

Lightweight AirTrack Barcode Scanner

The AirTrack SR2 barcode scanner is lightweight at only 3.4 ounces, designed for use in retail, commercial services, and office settings. The scanner has an IP42 water and particulate sealing rating and is capable of withstanding repeated drops onto concrete from 5 feet. It can operate in temperatures as low as 32 F/0 C and as high as 122 F/50 C.



EASY-TO-WEAR
RING FORMAT
FOR EITHER
HAND

EXPERIENCE THE POWER OF

AirSupport

What is AirSupport?

In addition to industry-leading warranties, add AirSupport to your products for:

- Extended warranty coverage against defects
- Comprehensive coverage on select products
- Technical support for the life of the warranty
- Free 30-day demo for pilots
- AirSpare – If your device stops working due to a manufacturing defect, get a comparable spare while we evaluate it*

AirSupport & Add-on Plans (options vary by product)

COVERAGE	5-DAY AirSupport	2-DAY AirSupport	Overnight Replacement	Preventative Maintenance
Factory Parts & Procedures	✓	✓	✓	✓
Selected Factory Upgrades	✓	✓	✓	✓
Defects in Material/Workmanship	✓	✓	✓	✓
Normal Wear & Tear	✓	✓	✓	✓
Comprehensive (accidental damages)		✓	✓	✓
Turnaround Time	5-Business Days	2-Business Days	Overnight Replacement	24/48 Hours
Transport		Two-way Express	Two-way Ground. Express	
LENGTH OF COVERAGE				
3-Year & 5-Year (from start)	✓	✓	✓	
1-Year Renewal	✓	✓	✓	✓

*Spare will be overnighted by the seller. If user error is found, we will return damaged device or offer flat rate repair.



AirTrack SR2 SCANNER SPECS

SPECIFICATIONS

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
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OPTICAL & PERFORMANCE

Scan Engine	Zebra SE2707
Light Source	1 Hyper Red 660nm LED
Sensor	CMOS sensor with 640 x 400 pixel
Ambient Light	Max 107, 639 lux (direct sunlight)
Scan Angle	60 degrees
Pitch Angle Sensor	60 degrees
Printing Contrast Scale	Minimum 20%
Depth of Field	800 lux environment
(DOF PCS=80%)	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.

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

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

MECHANICAL

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

ELECTRICAL

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

ENVIRONMENTAL

Operating Temperature	32° ~ 122° F/ 0° ~ 50° C
Storage Temperature	-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

Warranty	1-Year Factory Warranty
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