

(855) 235-1718



At the Forefront of Data
Collection Technology



1 yr.
Warranty

STANDARD

AirTrack SP1-C

Cost Effective 1D Pocket Scanner

The AirTrack SP1-C pocket scanner is a powerful and lightweight Bluetooth scanner. When out of Bluetooth range, the SP1-C has 2MB of memory to store up to 20,000 scans and automatically uploads them once it connects to your device again. Add AirSupport to your SP1-C scanner for extended comprehensive warranty coverage, technical support, AirSpare, and more.

KEY FEATURES:



1D BARCODES



2MB MEMORY



BLUETOOTH

INDUSTRY APPLICATIONS:

- Point of Sale for retail & hospitality
- Inventory control
- Gift registries
- Proof-of-delivery
- Field service route accounting
- Field sales & delivery

To see all complete features, visit:
www.AirTrack.com/airtrack-sp1-c/



LIGHTWEIGHT
BARCODE
SCANNER

Compact Barcode Scanning

Weighing in at one ounce and only 2.5 inches long, the AirTrack SP1-C scanner is extremely lightweight and comfortable to use. Using Bluetooth wireless technology, the scanner can send barcode data to Bluetooth devices (compatible with iOS and Android) or store up to 20,000 scans on 2MB of built-in memory to upload later. The aggressive linear scan engine has a scan rate of 240 scans per second.

Durable AirTrack Barcode Scanner

The AirTrack SP1-C barcode scanner has a durable design 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.

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 SP1-C SCANNER SPECS

SPECIFICATIONS

FUNCTIONALITY

Symbologies	UPC-A/UPC-E, EAN-8/EAN-13, Industrial 2 of 5, Codabar, Matrix 2 of 5, Code 11, Code 93, Code 32, Code 128, Standard Code 39, Full ASCII Code 39, Interleaved 2 of 5, China Postal Code, MSI Plessey Code, UK Plessey Code, EAN/UCC 128, Telepen Code, IATA Code, GS1 Databar
Configuration Method	Configuration barcodes

OPTICAL & PERFORMANCE

Receiving Device	CCD Module
Light Source	Visible LED 625 nm
Max. Resolution	5 mil (0.127mm)
Scan Rate	240 scans/second
Printing Contrast Scale	30% Minimum
Sensor Linear	CMOS
Reading Distance (DOF PCS=90%)	Label/DOF Near Far Code 39, 5 mil 1.5 cm 6 cm Code 39, 13 mil 3 cm 14 cm Code 39, 20 mil 3.5 cm 18.5 cm

SYSTEM

Display 1"	1" OLED, 128 x 64
OS	Proprietary, Connect to host with Windows, Android, or iOS
Memory	64 Kbytes SRAM, 2 MB Flash ROM
Keys	3 Keys: Page up, Page down, Scan and Power

COMMUNICATION

Range	33 ft (line of sight)
Host Interface supported	Mini USB
Interface/Profile	SPP, HID
Wireless Class	Wireless Class 2

MECHANICAL

Housing Material	ABS
Scanner Dimension	2.83"H x 1.2"W x .78"D
Scanner Weight	1 ounce

ELECTRICAL

Operation Voltage	3.7VDC \pm 5%
Current Consumption	Operation mode:<150mA; Standby mode:<65mA
Battery Type	Lithium-ion
Battery Duration	5000 reads/charge
Memory Size	2MB (20,000 barcodes)

ENVIRONMENTAL

ESD Protection	Functional after 4KV Contact and 8KV Air
Mechanical Shock	5 ft onto concrete (scanner only)
Operating Temperature	32°F to 122°F
Storage Temperature	-4 °F to 158 °F
Relative Humidity	20% to 85% non-condensing
IP Rating	IP42

REGULATORY APPROVALS

CE, FCC, ClassB

ACCESSORIES

USB cable

WARRANTY

1 year