

(855) 235-1718



At the Forefront of Data
Collection Technology

3 yr.
Warranty

STANDARD

AirTrack® S1X

Multipurpose 1D Corded Scanner

Unlock efficiency with the AirTrack S1X multipurpose barcode scanner—a powerful, budget-friendly solution built for everyday business needs. The S1X delivers fast, reliable performance. Every unit comes equipped with a stand and USB cable, so you're ready to go right out of the box. For maximum protection and confidence, add AirSupport for extended warranty coverage, expert technical assistance, AirSpare service, and more



1D BARCODES



WIDE ANGLE

INDUSTRY APPLICATIONS:

- Point of Sale for retail & hospitality
- Light manufacturing
- Logistics including shipping & receiving
- Warehouse inventory control
- Document & bill processing
- Asset tracking

To see all complete features, visit:
www.AirTrack.com/airtrack-s1x/



DURABLE
LIGHTWEIGHT
FRAME

Easy Barcode Scanning

With its lightweight, ergonomic design, the AirTrack S1X makes scanning 1D barcodes fast, easy, and comfortable. Capture longer or wider barcodes on products, packages, or boxes with the S1X's wide scanning angle and extended scanning line. Customize your workflow with multiple feedback options—choose from an adjustable beep tone, "Green Spot" good read confirmation, Good Read LED, or Good Transmission—so your team always knows when a scan is successful.

Durable AirTrack Barcode Scanner

The AirTrack S1X barcode scanner has a durable design for use in retail, hospitality, 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 S1X SCANNER SPECS

SPECIFICATIONS

DECODING CAPABILITIES

1D / Linear Codes	Auto discriminates all standard 1d codes including GS1 DataBar™ linear codes.
Postal Codes	China Post
Stacked Codes	EAN/JAN Composites; GS1 DataBar
Composites;	GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional

READING PERFORMANCE

Light Source	Red LED 617 nm
Print Contrast Ratio (Minimum)	15%
Read Rate (Maximum)	400 reads/sec.
Reading Angle	Pitch: +/- 65°; Roll (Tilt): +/- 45°; Skew (Yaw): +/- 65°
Reading Indicators	Beeper (Adjustable Tone); 'Green Spot' Good Read Feedback; Good Read LED; Good Transmission
Resolution (Maximum)	0.077 mm / 3 mils (1D Codes)
Field of View	56° +/- 2°

READING RANGES

Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent. 5 mils : 2.0 to 30.0 cm / 0.8 to 12.0 in 7.5 mils : 1 to 45.0 cm / .4 to 17.7 in 10 mils: 1.0 to 60.0 cm / .4 to 23.6 in 13 mils: 1.0 to 68.0 cm / .4 to 26.8 in 20 mils: 3.0 to 103.0 cm / 1.2 to 40.6 in
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PHYSICAL CHARACTERISTICS

Colors Available	Black
Dimensions	15.6 x 6.7 x 10.7 cm / 6.1 x 2.6 x 4.2 in
Weight	123.0 g / 4.3 oz

INTERFACES

Interfaces	USB
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ELECTRICAL

Current	Operating (Typical): <165 mA @ 5 VDC Standby/Idle (Typical): <40 mA @ 5 VDC S
Input Voltage	5 VDC +/- 0.5 V

ENVIRONMENTAL

Ambient Light	120,000 lux
Drop Resistance	Withstands repeated drops from 1.5 m / 5.0 ft onto a concrete surface
ESD Protection (air discharge)	16 kV
Humidity (Non-condensing)	0 - 95%
Particulate and Water Sealing	IP42
Temperature Operating:	0 to 50 °C / 32 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F

UTILITIES

OPOS / JavaPOS	JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge.
Remote Host Download	Lowens service costs and improves operations(-rm models only)

SAFETY & REGULATIONS

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use . The Quick Reference Guide for this product can be referred to for a list of certifications.
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS

WARRANTY

Warranty	3-Year Factory Warranty
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