

(855) 235-1718



At the Forefront of Data
Collection Technology

1 yr.
Warranty

STANDARD

AirTrack MB-1

Multipurpose 1D Mobile Computer

The MB-1 multipurpose mobile computer is designed for light commercial use in the retail and logistics industries. The MB-1 comes pre-loaded with AT Suite software apps for maximum flexibility out of the box. Add AirSupport service to your MB-1 mobile computer for extended comprehensive warranty coverage, technical support, AirSpare, and more.

KEY FEATURES:



1D BARCODES



AT SUITE APPS



MULTIPLE VIEWABLE
ANGLE

INDUSTRY APPLICATIONS:

- Retail (inventory)
- Logistics (shipping & receiving)
- Warehouse (inventory)
- Light manufacturing (tool tracking)
- Various industries (asset tracking, barcode audit & verification)

To see all complete features, visit:
www.AirTrack.com/airtrack-mb-1/



Easy Data Collection

The MB-1 mobile computer comes equipped with AT Suite pre-loaded software apps designed for common data collection tasks, ready to go right out of the box. The MB-1 can easily scan 1D barcodes, and loads data to any Windows PC using a USB cable and the included AT Sync upload utility. Multiple Viewable Angle tech makes it easy to read the LCD screen from any angle.

Durable AirTrack Mobile Computer

The AirTrack MB-1 mobile computer has a durable design for use in retail, warehouse, and manufacturing environments. The MB-1 has an IP54 water and particulate rating and is capable of withstanding drops from 4 feet. It can operate in temperatures as low as -4 F/-20 C and as high as 122 F/ 50 C. The battery lasts for 4,000 scans.

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 MB-1 COMPUTER SPECS

SPECIFICATIONS

AT SUITE SOFTWARE APPLICATIONS

Included Apps	Item Count
	Item Number, Quantity
	Item Number, Serial Number
	Item Number, Lot Number, Quantity
	Asset Tracker
	Barcode Compare
	Check In/Out

PERFORMANCE SPECIFICATIONS

Processor	Freescall® i.MX283 @ 454 MHz
Architecture	32-bit ARM926EJ-S™ with 16KB I-Cache and 2KB D-Cache
Memory (RAM)	128 MB DDR2
Memory (Flash Storage)	512 MB Integrated Flash
Memory Expansion	microSD Card Socket
Operating System	Windows® Embedded CE 6.0 R3

REGULATORY SPECIFICATIONS

Certifications	FCC, CE
Environmental	RoHS, Pb-Free

GENERAL SPECIFICATIONS

Dimensions	188 mm L x 70 mm W x 33 mm D (7.40" L x 2.75" W x 1.30" D)
Weight	270g / 10.4 oz
Drop Specifications	4' drop
Display	2.8" QVGA (320X240), 16-bit TFT LCD, MVA (Multi Viewing Angle) Technology
Touchscreen	Integrated Resistive Touch Panel
Keypad	24-key alphanumeric; T9 Style Alpha Input
I/O Parts	3200 mAh Lithium-ion; 4,000 scans
Audio	Integrated Beeper
Barcode Scanning	Standard Range Linear CCD
User Feedback	ScreenFlash Scan Verification Technology; Beeper; Good/Bad Read LED

ENVIRONMENTAL SPECIFICATIONS

Operating Temp	-20° to 50° C / -4° to 122° F
Storage Temp	-30° to 60° C / -22° to 140° F
Humidity	0% to 90% RH, non-condensing
Electrostatic Discharge	15kVDC through air; 8kVDC contact
Sealing	IP54

WARRANTY

1 year