

# AT700

## Full Function Handheld Scanner

### ExpoTool's AT700.

The new standard in  
Innovation, Simplicity &  
Reliability

## FEATURES

Full color graphic display for easy viewing of data

Touchscreen for intuitive navigation and data entry

Can save leads directly to USB memory key

Supports Qualifiers or full text notes for each scan

Reads almost any badge:  
1D/2D barcode, RFID or  
Magstripe

Long battery life - more than  
30 hrs runtime

Runs custom surveys

Wireless connection to  
portable printer or laptop

Realtime delivery of scans to  
the web\*\*

Supports exhibitor Assistance  
Requests\*\*

Supports remote monitoring  
and messaging\*\*

\*\* Using ExpoTools' Direct Access Point



ExpoTools redefines Lead Retrieval equipment with the AT700, a highly versatile portable scanner that reads multiple barcode symbologies as well as magstripe and RFID badges. Its ergonomic design allows left or right handed operation for effortless scanning and data entry, even in the most demanding situations. With the full color graphic LCD display and touch screen of the AT700, navigation through the menus is intuitive and foolproof — exhibitors simply press the icon or button on the screen to change the view or select items. They can also enter text easily by using the on-screen keyboard. You can allow exhibitors who want their leads right away to plug a USB memory key into the AT700 and download them with the touch of a button.

For a more comprehensive solution, ExpoTools' Direct Access Points can be used to enable web access and two-way communication with the AT700. Scanned data can be sent directly to the Internet so exhibitors can access their leads in real time and they can request assistance from the service desk without leaving their booths. In addition, Direct Access Points make it possible for staff to broadcast messages to scanners and proactively monitor scan activity and any problems.

The AT700 can be connected to an optional portable thermal printer so exhibitors can roam the booth and still print their leads on paper. Or, each reader can be linked wirelessly to a computer with the optional SideKick device for instantaneous access to the scanned data or integration with the exhibitor's CRM system.

The AT700 can also be used as a self-scanning station to record attendee access to an event and can be combined with a CMP10 wireless printer to generate output such as a receipt, proof of participation or instructions. Or it can be used as a self-registration station that allows attendees to scan a barcode from a registration confirmation or smart phone display and pick up their badges and event materials.

[www.expotools.biz](http://www.expotools.biz)

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Specifications subject to change without notice



# Specifications

## AT700

## Full function Handheld Scanner

<b>Memory Capacity</b>	6,000 scans
<b>Notes / Qualifiers per scan</b>	Up to 4 lines of text for notes and 64 qualifiers (21 chars each)
<b>Battery</b>	Internal Lithium ion 3.7V rechargeable, not user replaceable
<b>Battery Capacity</b>	4.1 AHr, recharges in 5-10 hours from powered USB port or charger
<b>Run Time per charge</b>	30-40 hrs typical including more than 1500 scans
<b>Display</b>	Full Color 3.5" Graphic LCD with bright backlight
<b>Charge Indicator</b>	Red during powerup, Amber during charge, Green when fully charged
<b>Barcode Scan Technology</b>	CMOS VGA imager with optics & high speed decoder
<b>Linear (1D) Symbologies</b>	Code 39, 128, 93, 11, 49, 2 of 5, 16K, UPC, EAN, RSS, & more
<b>Stacked (2D) Symbologies</b>	PDF417, Aztec, QR, Data Matrix, Maxicode, Postal codes & more
<b>RFID Scan Technology</b>	Passive HF (13.56 Mhz) tags with up to 250 characters
<b>RFID Protocols</b>	ISO 15693 & TI Tagit HF-I standard; other formats to be released
<b>Magstripe Technology</b>	3 Track, Bi-Directional swipe, 2-50 inches/sec swipe speed
<b>Magstripe Bit Density</b>	210 bits per inch all 3 tracks
<b>Magstripe Card</b>	ISO 7811 compliant magnetic media, 0.010 to 0.050 inches thick
<b>Communications</b>	Class 1 Bluetooth, WiFi 802.11 b/g (optional)
<b>Timestamp</b>	Yes - Date and Time on each scan
<b>Memory Card Interface</b>	Micro SD type - PC File Format (protected content)
<b>USB Key Interface</b>	Type A connector accepts any standard USB memory key
<b>Computer Interface</b>	Standard USB via mini-B connector (USB cable included)
<b>Housing</b>	Dark grey ABS plastic with light grey rubber moulding
<b>Size / Weight</b>	4.50 by 3.75 by 1.35 inches (11.4 by 9.5 by 3.4 cm) / 11.0 oz (312 g)
<b>Operating Temperature</b>	35 to 85 degrees Fahrenheit
<b>Accessories (Optional)</b>	Portable printer, SideKick, AC adapter, Transport Case, Direct Access
<b>Software</b>	ExpoTools ShowMaster, Direct Access web portal



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