

*For Use with  
ExpoTools Software!*

## Portable RFID Reader for Lead Retrieval



## FEATURES

Compact, portable RFID scanner allows simple badge scanning

Latest RFID technology supports multiple protocols at 13.56MHz

Graphic LCD display to verify scanned data

Thumbwheel user interface to enter additional data

Wirelessly connects to SST portable printer or laptop

Built-in rechargeable lithium battery, charged from USB port or charging station

Up to 8,000 leads can be stored in removable memory card

All scans are date & time stamped

Fully compatible with other ExpoTools equipment

The RF600 is a portable RFID reader with application specific software targeting lead retrieval applications. Exhibitors at trade shows use it to scan the badges of potential customers and store all the badge information. Each scan is displayed on the graphic LCD screen and stored on a removable memory card along with the time and date. This data is easily downloaded to a PC to create marketing leads for each exhibitor.

The RF500LR can be easily pre-programmed with custom qualifiers such as 'decision maker' or 'will buy in 6 months' for added information regarding the customer. After scanning the badge, the qualifiers are quickly and easily selected and included in that customer's badge data using the thumbwheel. In addition, the reader can be pre-configured with a variety of badge formats and delimiters enabling its use with existing systems.

With the wireless connection, exhibitors can roam the booth and still print their leads on SST's portable thermal printer. Or each reader can be wirelessly linked to a laptop using SST's SideKick for instantaneous access to the data.

SST has designed special transport cases which are supplied with the RF600. These rugged, compact cases each hold 15, 30 or 40 units for ease of handling and reduced shipping costs. They also serve as a charging station with an individual charging connection for each reader.

ExpoTools Setup Software, Download software, manuals and cables are all included for quick and efficient creation of exhibitor leads.

# Specifications

## RF600

## Portable RFID Reader for Lead Retrieval

<b>Battery</b>	Internal Lithium ion 3.7V rechargeable
<b>Battery Capacity</b>	1.8 AHr, recharges in 4 hours from powered USB port or charger
<b>Run Time per charge</b>	125 hrs including more than 1000 scans
<b>Memory Capacity</b>	4,000 to 8,000 scans depending on memory card
<b>Display</b>	Graphic LCD (65 x 132 pixels) with bright backlight
<b>Indicators</b>	Red/Green LED for scan status, Amber LED for charge status
<b>Timestamp</b>	Yes - Date and Time on each scan
<b>Tag Operating Frequency</b>	13.56 MHz
<b>Protocols (tag specific)</b>	ISO 15693 & TI Tagit HF standard; other formats available on request
<b>Scan Technology</b>	Passive HF Radio Frequency Identification (RFID)
<b>Operating Temperature</b>	40 to 95 degrees Fahrenheit (5 to 35 degrees Celsius)
<b>Memory Card Interface</b>	MMC or SD type (proprietary format or PC File Format)
<b>User Interface for Data</b>	Thumbwheel with switch and 3 pushbuttons for functions
<b>Computer Interface</b>	Standard USB and RS232 (USB cable included)
<b>Housing</b>	ABS plastic with rubber moulding
<b>Color</b>	Black with blue scan buttons and moulding
<b>Size</b>	4.25 by 3.00 by 1.20 inches (10.8 by 7.6 by 3.0 cm)
<b>Weight</b>	7.5 oz (215 grams)
<b>Operating System</b>	Windows XP or 2000
<b>Cable</b>	USB standard (included), RS232 optional
<b>Accessories (Optional)</b>	Portable printer, AC adapter, SideKick, Transport Case
<b>Software</b>	ExpoTools Setup & Download software (included)

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