

Handheld Scanner

Save Data Directly to USB Key
On-screen Keyboard for Notes
Large Color Touchscreen



FEATURES

Full color graphic display for easy viewing of data

Touchscreen for intuitive navigation and data entry

USB key interface to load or save data

On-screen keyboard to add full text notes

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

Long battery life - more than 40 hrs runtime

Runs custom surveys

Wireless connection to portable printer or laptop

Realtime delivery of data to the web**

Paging and text messaging**

SST redefines handheld scanners with the AT720, a high value portable scanner able to read barcode, 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 AT720, navigation through the menus is intuitive and foolproof - simply press the icon or button on the screen to change the view or select items. Even text can be entered with the simple press of a finger using the on-screen keyboard.

Of course, the AT720 integrates seamlessly with SST's other equipment and software, so you can offer your customers a variety of solutions, from simple badge scanning to full blown branching surveys. By adding a Direct Access point, the AT720 will send its scan data directly to the internet so your customers can access their data in real time. Alternatively, users can download their scans directly on a USB memory key at the press of a button by simply plugging it into the AT720.

Even with all these features, the AT720 still has the long battery life, ease of use and reliability you have come to expect from SST.

SST's AT720.

**The new standard in Innovation,
Simplicity and Reliability.**

** Using SST's Direct Access Point

Specifications

AT720

Handheld Scanner

Memory Capacity	8,000 scans
Notes / Qualifiers per scan	Up to 256 characters of text and up to 64 qualifiers (21 chars each)
Battery	Internal Lithium ion 3.7V rechargeable, not user replaceable
Battery Capacity	4.1 AHr, recharges in 5-10 hours from powered USB port or charger
Run Time per charge	30-40 hrs typical including more than 1500 scans
Display	Full Color 3.5" Graphic LCD (320x240 pixels) with bright backlight
Charge Indicator	Red during powerup, Amber during charge, Green when fully charged
Barcode Scan Technology	CMOS VGA imager with optics & high speed decoder
Linear Symbologies	Code 39, 128, 93, 11, 49, 2 of 5, 16K, UPC, EAN, RSS, & more
Stacked (2D) Symbologies	PDF417, Aztec, Data Matrix, Maxicode, Postal codes & more
RFID Scan Technology	Passive HF (13.56 Mhz) tags with up to 250 characters
RFID Protocols	ISO 15693 & TI Tagit HF standard; other formats to be released
Magstripe Technology	3 Track, Bi-Directional swipe, 2-50 inches/sec swipe speed
Magstripe Bit Density	210 bits per inch all 3 tracks
Magstripe Card	ISO 7811 compliant magnetic media, 0.010 to 0.050 inches thick
Communications	Class 1 Bluetooth, WiFi (optional), GPRS (optional)
Timestamp	Yes - Date and Time on each scan
Memory Card Interface	Micro SD type - PC File Format (protected content)
USB Key Interface	Type A connector accepts any standard USB memory key
Computer Interface	Standard USB via mini-B connector (USB cable included)
Housing	Dark grey ABS plastic with light grey rubber moulding
Size	4.50 by 3.75 by 1.35 inches (11.4 by 9.5 by 3.4 cm)
Weight	11.0 oz (312 grams)
Operating Temperature	35 to 85 degrees Fahrenheit
Accessories (Optional)	Portable printer, SideKick, AC adapter, Transport Case, Direct Access
Software	Various - depends on application

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