

MiniTraq™

Affordable Portable



Imagine a “non contact” Portable Barcode Reader that was low cost & fitted in the palm of your hand...

MiniTraq incorporates a 100 scan per second CCD scan engine to make marginal barcodes of practically any symbology read as though they are perfect. It stores them into non-volatile memory so that there is no risk of losing your important data, even if your batteries are removed.

With nearly 30,000 characters of data storage you can fit in a lot of barcodes! Then plug in a cable and download quickly to an RS232 port with the special download utility provided.

Need an emergency direct cabled scanner? MiniTraq can work that way as well.

You can operate MiniTraq on 2 AAA alkaline batteries as it is designed for long battery life. When not scanning the MiniTraq automatically reduces battery consumption, or turn off altogether with the power switch. MiniTraq has a scan button on either side that suits left and right handers. At very heavy scan rates of 1 per 5 seconds you should see around 3,000 scans on a set of alkaline batteries. Less frequent scanning? Battery life goes up.

Upcoming models of MiniTraq will offer USB interfaces, and even Infrared communication to devices such as mobile phones.

For all sorts of applications, the low cost MiniTraq is hard to beat!

Contact ASP or your Dealer for more information.

Unit is available in Black only.

SPECIFICATIONS

ELECTRICAL

Interface	RS232
Supply Voltage	DC 3V ± 5%
Scan Rate	100 ±10% scans/second
Power Consumption(mA)	On / std by / operation 130 / 9 / 165
Power	2 x AAA Alkaline Batt.
Reading Confirmation	Buzzer and LED

OPTICAL

Sensor	Linear CCD Sensor
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PHYSICAL

Weight (without cable)	Approx 66 gm (w/o batt) Approx 90 gm (incl. batt)
Dimensions (W x L x H)	54mm x 105mm x 24mm
Material	ABS Plastic
Cable Length	Approx 150 cm

PERFORMANCE

Memory	32k Approx 2000 EAN Codes
Scanning Distance	Touch Non-Contact Type
Reading Angle Test Conditions: Code 39, 10 mil, PCS 0.9	± 60° (left and right skew)
Readable Barcodes	ISBN/SCIS, All UPC/EAN/JAN, Code 39, Code 39 Full ASCII, Code 128, Code 93, Interleave 25, Industrial 25, Matrix 25, CODABAR/NW7, Code 11, MSI/PLESSEY, Code 32

ENVIRONMENT

Operating Temperature	0 to 40° Celsius
Storage temperature	-20 to 60° Celsius
Relative Humidity	20% to 85% (non-cond)
Shock	50 cm drop on concrete
Safety Compliance	Ctick, CE, FCC Class A

- **Compact, Lightweight and Ergonomic**
- **Battery Powered**
- **Download Utility Included**
- **1 Year Warranty**



Our Innovation - Your Edge™

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Data Technology
Hardware • Software
Design • Consulting