



# 1660 pocket-size scanner and 3610 BT transponder

The handiest, most versatile pocket-size scanning solution

- SMALL AND LIGHTWEIGHT
- PAIRED BT COMMUNICATIONS
- WORK ANYWHERE, ANY TIME



Smaller than your mobile phone, the 1660 pocket-size scanner packs a lot of versatility in such a handy package. It delivers thousands of scans on a pair of replaceable AAA batteries and never makes you wait for recharging. When used as a memory scanner, the 1660 holds over 10 thousand scans with it 256k on-board memory capacity.



Instantly add reliable wireless capability to any computer with a USB port. Plug in a 3610 BT transponder for easy, instant pairing and guaranteed performance.

Mobile data capture made simple, versatile and easy. Now you can be more productive in more places without the enhancements of a large, complex mobile computer.

The new CipherLab 1660 pocket-size scanner with 3610 BT transponder gives you the handiest solution for instant, easy pairing and guaranteed plug-and-play performance.

### Simple. Powerful. Portable.

Now, any size company can easily benefit from the productivity of automated data capture. Combine a BT-compliant notepad PC or PDA with the 1660 for a low-cost, highlyefficient portable, powerful data capture and management solution. Add the 3610 for reliable wireless on any computer with a USB port. No complicated programming, no mainframe or servers are needed. And it's all easy to carry.



The 1660 and 3610 are more innovative designs from the company known for its best-selling handheld scanners. CipherLab scanners offer outstanding, long-lasting service, and deliver a high return on investment (ROI). Reliability, user comfort, and low power consumption make CipherLab scanners the ideal choice for continuing value.

## ScanMaster – custom configure your scanner

ScanMaster software provides a comprehensive tool set to configure your scanner, edit format and symbol types, plus much more. The 1660 includes ScanMaster at no cost, adding value to versatility.

# 1660 scanner



1660 scanner

### The handiest scanning solution on the planet

#### 1660 Pocket-Size Scanner

		1660 Pocket-Size Scanner
RF communication	Module	BT Class 3 (2.4 GHz) Version 2.0 SPP and HID
	Coverage (line of sight)	10 m / 33 ft.
Performance	Optical sensor	2500 pixels
	Light source	Red LED 625 nm
	Resolution	3 mil
	Depth of field	$3.5\ to\ 38\ cm$ / $1.4\ to\ 15\ in.$ depends on barcode resolution
	Scanning angle	Pitch ±70° Skew ±70°
	PCS	Minimum 30%
	Scan rate	100 scans/second
	Barcodes supported	Codabar, Code 39, Code 93, Code 128, ISBT-128, GS1 DataBar (RSS), Industrial 2 of 5, Italian and French Pharmacodes, Interleave 2 of 5, Matrix 2 of 5, MSI, Plessey, Telepen, UPC/EAN/GS1-128, and more
	Programmable features	Data editing, symbology configuration
	Language support	US and UK English, French, Italian, Belgian Norwegian, Swedish, Spanish, Portuguese, German
Physical	Weight (including battery)	50 g / 1.76 oz.
	Size L × W × H	$9.5 \times 3.5 \times 2$ cm / $3.7 \times 1.4 \times 0.8$ in.
	Switch	Push-button switch, plus [Delete] key
	Memory	256K
Electrical	Working hours	30 hours based on 1 scan/5 seconds
	Power supply	Two AAA batteries
	Power consumption Standby / Scanning / Maximum	15 mA / 150 mA / 250 mA
User environment	Temperature	Operating: 0° to 50°C / 32° to 122°F Storage: -20° to 60°C / -4° to 140°F
	Humidity (non-condensing)	Operating: 10% to 90% Storage: 5% to 95%
	Electrostatic	±15 kV air discharge and ±8 kV contact discharge
	EMC regulation	BSMI, CE, C-Tick, FCC, MIC, NCC, IC, TELEC, SRMC
Configuration	Setup options include Windows®-based ScanMaster software (included)	
Warranty	1 year	

# Internationally recognized quality and service

- RANKED IN TOP FIVE BY RESELLERS according to Vertical Systems Reseller (2006)
- RATED IN TOP THREE WORLDWIDE by users in a Venture Development Corporation 2006 survey
- **CIPHERLAB SCANNERS USED BY** MILLIONS with worldwide sales leadership and a reputation for quality and reliability





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