

# 1660 pocket-size scanner and 3610 BT transponder

Uniquely versatile. Uniquely powerful



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 you're out of BT range, 256K of on-board memory holds hundreds of scans until you're back in range.



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, highly-efficient 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

3610 BT transponder

The handiest scanning solution on the planet

#### 1660 Pocket-Size Scanner

1660 Pocket-Size Scanner	
Module	BT Class 3 (2.4 GHz) Version 2.0 SPP and HID
Coverage (line of sight)	10 m / 33 ft.
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, 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
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
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
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, RSS-210
Setup options include Windows®-based ScanMaster software (included)	
	1 year
	Coverage (line of sight)  Optical sensor  Light source  Resolution  Depth of field  Scanning angle  PCS  Scan rate  Barcodes supported  Programmable features  Language support  Weight (including battery)  Size L × W × H  Switch  Memory  Working hours  Power supply  Power consumption  Standby / Scanning / Maximum  Temperature  Humidity (non-condensing)  Electrostatic  EMC regulation

## Internationally recognized quality and service

- RANKED IN TOP FIVE BY RESELLERS according to Vertical Systems Reseller (2006)
- PATED 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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