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Find the *Socket 8510-00183B* at our website: *Click HERE*

Socket In-Hand Scan™ Card



Turn Your Pocket PC, Handheld PC, Pen Tablet or Notebook into a High-Performing Mobile Bar Code Scanner

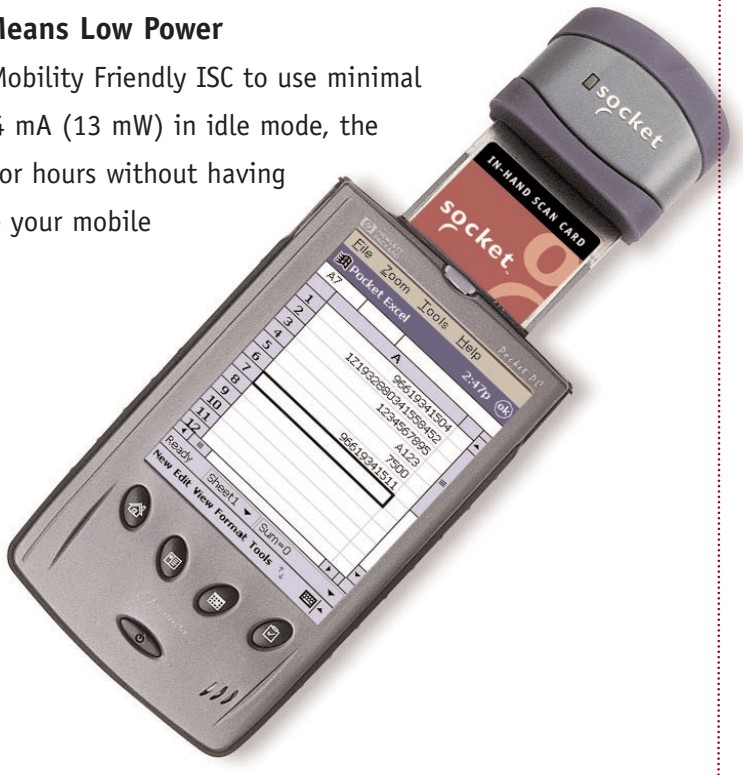
If you're a mobile professional using a Pocket PC, Handheld PC or Windows notebook for an application requiring extensive data entry, Socket's In-Hand Scan Card (ISC) may provide an incredible increase in productivity.

Virtual keyboards and handwriting/voice recognition are slow, error-prone methods of entering data into mobile computers. If the data to be entered is bar coded, using a laser scanner is 50 times faster and 10,000 times more accurate than manual data entry.

Socket's In-Hand Scan Card brings a new level of convenience and portability to mobile data collection by combining Socket's Mobility Friendly™ CompactFlash technology with the world's smallest and lightest laser scanner from Symbol Technologies. Just plug the card into your Windows-based mobile computer, launch the included SocketScan™ software, and read bar code data into any Windows application as if it had been typed on a keyboard.

Mobility Friendly Means Low Power

Socket designed the Mobility Friendly ISC to use minimal power. Drawing only 4 mA (13 mW) in idle mode, the ISC lets you operate for hours without having to replace or recharge your mobile computer's batteries.



socket™
The Mobile Connection

FEATURES

- Type I CF card with integrated laser scanner plugs into Type I or Type II CompactFlash I/O slot of a Pocket PC 2000, Pocket PC 2002, HPC 2000, HPC Pro with CE 2.11 or Casio BE-300.
- With CompactFlash-to-PC Card adapter (SKU# AC4000-978), works in PC Card (PCMCIA) slot of devices mentioned above (if applicable) or a Windows 950B/98SE/Me/2000/XP notebook
- One-handed operation with a Pocket PC, Handheld PC or Casio BE-300 improves efficiency
- Uses state-of-the-art SE-923 laser scanner engine from Symbol Technologies. This is the smallest scan engine available today
- SocketScan keyboard emulation software works on Windows CE (2.11 for HPC Pro, 3.0 for HPC 2000 or Pocket PCs), 950B, 98SE, Me, 2000, XP
- SocketScan allows the user to add Prefix and/or Suffix functions, such as Carriage Return and Tab, to further eliminate manual keystrokes
- SocketScan enables you to assign a scanner trigger button, and also a beep tone or .WAV file to signify a successful scan
- Any of 18 bar code symbologies can be easily enabled/disabled with SocketScan's "Symbology Selector"
- SocketScan "Scan Demo" reports symbology, length and decoded data (in ASCII or Hex) of any scanned bar code (of 18 supported symbologies)
- 2-color LED indicates laser operation and good read
- Three year warranty
- No extra batteries or special power adapter required — the ISC gets power from the mobile computer
- Works with Windows-based development tools so you can easily create custom applications
- SDK available to application developers

Socket In-Hand Scan™ Card

SPECIFICATIONS

Type I CompactFlash Card with Integrated Bar Code Laser Scanner for Windows CE, 950B, 98SE, Me, 2000, and XP

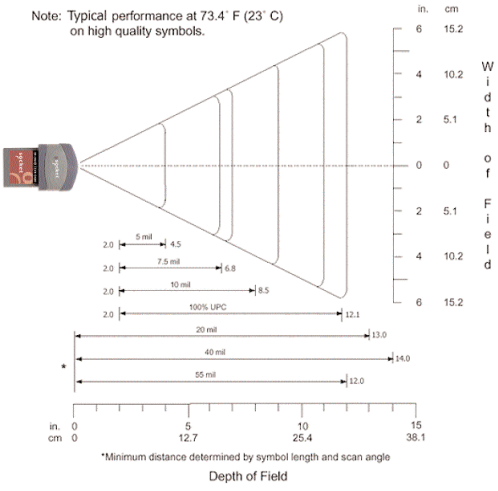


In-Hand ScanCard

Class 1 laser: Product# IS5006-245

Class 2 laser: Product# IS5007-321

Class 1 Laser Decode Zone



*Minimum distance determined by symbol length and scan angle

Physical Characteristics:
CompactFlash Card Size:
36 x 42.7 x 3.3 mm
Laser Scanner Size: 45 x 49 x 21 mm
Total Mass: approx. 51.5 g

Power Consumption (with 3.3V):
Idle: 4 mA (13 mW)
Scanning: 75 mA (248 mW)
(Also operates on 5V supply)

Bar Code Symbologies Automatically Detected:
Code 39, UPC/EAN, MSI, Code 128, Code 93 and Codabar
Other symbologies can be enabled.

Operating System Support:
- Windows CE HPC Pro 2.11
- Windows CE HPC 2000, Pocket PC 2000 and Pocket PC 2002
- Windows 950B/98SE/Me/2000/XP

Compatibility: Windows COM

Laser Scanner Performance:
Scan Repetition Rate: 39 (± 3) scans/sec (bidirectional)
Scan Angle: 53° typical
Class 2 Decode Distances:
2.2 to 60+ inches (depending on symbol size, symbology, label media, W-N Ratio, and scan angle)

Warranty: Three years

Operating Temperature:
-4° to 131° F (-20° to 55° C)

Storage Temperature:
-40° to 140° F (-40° to 60° C)

Certification:
FCC: Part 15, Class B
CE: EN55024:1998, C-TICK s.182

Laser Options:
- Class 1 laser
- Class 2 laser for more demanding scanning applications

Interface Standards:
- CompactFlash (CF) Type I
- PC Card (PCMCIA) with Type I CF-to-PC Card adapter, available separately: Product # AC4000-978)

SocketScan™ Software:
- Reads bar code data into any Windows application as if it were manually typed
- Lets you add Prefixes and/or Suffixes (e.g., Carriage Return) to further reduce manual keystrokes
- Lets you assign a beep tone or .WAV file to signify a good scan
- Lets you easily enable/disable any of 18 of common symbologies
- Scan Demo reports symbology, length and decoded data (in ASCII or Hex) of any scanned bar code (for 18 supported symbologies)

Additional Product Information:
Website: www.socketcom.com
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FTP: ftp.socketcom.com

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Japan@socketcom.com
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Class 1 670 nm laser product, 0.5 mW Maximum Output
Class 2 650 nm laser product, 1.2 mW Maximum Output

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The Mobile Connection

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