# **CompactFlash Scan Card**

Series 5

## Capture Barcodes Anywhere with a Durable Plug-in Scanner



Increase efficiencies in your data collection applications with the CompactFlash Scan Card (CF Scan Card) Series 5

- Performance Advanced technology for scanning 1D and 2D barcodes in a broad range of indoor and outdoor conditions
- One-Handed Scanning After you insert the CF Scan Card into a PDA, you
  can scan with one hand, leaving your other hand free to handle packages
  and materials for increased productivity
- Modular Works in the standard CompactFlash or PC Card slot of a wide variety of mobile computers, so you can switch or upgrade computers and keep using the same scanner\*

WHICH VERSION IS RIGHT FOR YOU?			
CFSC 5E2 Entry-Level	- Basic unit for light-duty indoor scanning - Reads all common 1D/linear and stacked barcodes up to 10.5" (27 cm) away - Class 1 laser technology		
CFSC 5P Performance	- Performance unit for heavy-duty scanning indoors or outdoors - Ideal for reading VIN numbers, even through Mylar or thick glass - Reads barcodes on curved or reflective surfaces - Easy to use and can scan thousands of barcodes per day, up to 45" (114 cm) away - Reads 1D and stacked barcodes, even if they are worn or damaged - Class 2 laser technology		
CFSC 5X Xtreme Performance	- Xtreme peformance unit for scanning 1D and 2D barcodes - Reads barcodes indoors in good lighting conditions up to 10.5" (27 cm) away - Also supports stacked and postal barcodes - CMOS high density imaging technology		

#### HARDWARE FEATURES

- Durable card with integrated scanner plugs into CompactFlash (CF) slot with a snug, secure fit
- With CF-to-PC Card adapter, also works in a PC Card (PCMCIA) slot\*
- Compatible with computers running:
- Windows Mobile 6 Classic/Professional
- Windows Mobile 2003/2003SE/5.0 for Pocket PC
- Windows Vista, XP
- One-handed operation with a SoMo® 650 or other handheld device improves efficiency by freeing the other hand to handle packages or materials
- Available in multiple performance levels to fit your business requirements
- Easy to pack and easy to maintain, with no extra batteries or power adapter required
- Battery Friendly® technology reduces power consumption, maximizing the battery life of your mobile computer
- Great to combine with Socket SoMo® 650 handheld computer, pre-loaded with software for out-of-the-box deployment
- One year warranty
- SocketCare enhanced service program available separately

#### SOFTWARE FEATURES

- SocketScan™ software enters scanned data into any application — no custom programming needed
- Automatically add prefix and suffix functions, such as carriage return and tab, to further eliminate manual data entry
- Assign a beep tone or .WAV audio file to signify a successful scan
- Easily enable/disable bar code symbologies with SocketScan Symbology Selector utility
- View the properties of any bar code, including symbology, length, and decoded data, for any of the supported symbologies
- Compatible with Windows-based development tools for custom applications
- SDK available to application developers
- Floating Trigger for Windows Mobile puts an icon on your screen that you can tap to trigger the scanner
- No license fee for standard software

### CompactFlash Scan Card

Series 5

#### In the Box:

- CF Scan Card
- Extra rubber collar to fit non SoMo® devices (not shown)
- Installation CD with software and user documentation
- Retaining bracket for securing the CF Scan Card into the SoMo 650

Items not shown to scale and may vary slightly from those shown.



TYPES OF BAR CODES			
Linear (1D)	0 1 2 3 4 1 5 6 7 8 9 1		
Stacked Linear Composite			
2D/ Matrix			
Postal	երրդրկվայիեսուրժեր		



Sales Offices Corporate Headquarters: 39700 Eureka Drive Newark, CA 94560 USA

Web: socketmobile.com
Phone: +1-510-933-3000

USA & Canada Toll Free: 800-552-3300

Fax: +1-510-933-3030

Online: socketmobile.com/contact

SPECIFICATIONS					
	CF Scan Card 5E2 Entry Level	CF Scan Card 5P Performance	CF Scan Card 5X Xtreme Performance		
SKU #	IS5042-1195	IS5026-610	IS5038-894		
Scanner Type	Class 1 laser	Class 2 laser	CMOS high density 2D imager		
Types of Barcodes Decoded	Linear (1D)	Linear (1D), Stacked linear composite	Linear (1D), Stacked linear, 2D/Matrix, Postal		
Symbologies Decoded	Chinese 2 of 5 Codabar Code 11 Code 128 Code 39 Code 93 D 2 of 5 GS1-128 (UCC-128/ EAN-128) GS1 DataBar (RSS) I 2 of 5 MSI UPC/EAN	Same as CFSC 5E2  Recommended for scanning ISBN or VIN barcodes	Same as CFSC 5E2 (except D 2 of 5) plus: Australia Post, Aztec, BPO4 State Code, British Post, Canada Post, Codablock, Composite Code, Data Matrix, Dutch Post, EAN/ UCC Composite, ISBN, Japan Post, Matrix 2 of 5, Maxicode, PDF 417/ Macro PDF 417/Micro PDF 417, Planet, Plessey Code, Postnet, QR Code, Standard 2 of 5, Telepen, TLCode 39, 4 State Code		
Decode Distance*	1.5 to 10.5 inches (3.8 to 27 cm)	1.5 to 45+ inches (3.8 to 114+ cm)	1.5 to 10.5 inches (3.8 to 27 cm)		
Operating System Support	Windows Mobile 6 Classic/Professional Windows Mobile 2003, 2003SE, 5.0 for Pocket PC Windows Vista, XP				
Interface Standard	CompactFlash Type II PC Card (PCMCIA), requires Type II PC Card adapter (sold separately, SKU# AC4001-515)				
Included Software	SocketScan for Windows Mobile SocketScan for Windows Vista / XP Floating Trigger				
Certification/ Compliance	FCC: Part 15, Class B CE: EN55024:2003 ICES-003 Class B CISPR 22 AS 3548 Japan VCCI Class B C-TICK: s.182 21CFR1040.10, 21CFR1040.7	FCC: Part 15, Class B CE: EN55024:2003 C-TICK: s.182 VCCI Class B ROHS			
Warranty	CF Scan Card: One year Accessories: 90 days SocketCare enhanced service program available separately				

<sup>\*</sup>Depends on symbol size, symbology, label media, W-N Ratio, scan angle









© 2009, Socket Mobile, Inc. Socket, the Socket logo, Business Mobility Now!, CompactFlash Scan Card, SocketScan, and Battery Friendly are registered trademarks or trademarks of Socket Mobile, Inc. Microsoft is a registered trademark of Microsoft Corporation in the United States and other countries. All other brand and product names are trademarks of their respective holders. Information is subject to change. 6450-00160M 11/2009

<sup>\*\*</sup>Except for deviations pursuant to Laser Notice No. 50, dated July 26, 2001