





Capture Bar Codes 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 bar codes 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 5E <i>Entry-Level</i> 	Basic unit for light-duty indoor scanning up to 8 inches (20 cm) away. Requires good lighting conditions and clearly printed, unblemished bar codes on flat surfaces. Features CMOS imaging technology and supports all common 1D/linear bar codes.
CFSC 5M <i>Mid-Range</i> 	Mid-range unit for most indoor scanning applications. Easy to use and can scan thousands of bar codes per day, including worn or damaged bar codes, up to 20 inches (51 cm) away. Recommended for ISBN book numbers. Features Class 1 laser and supports 1D and stacked bar codes.
CFSC 5P <i>Performance</i> 	Performance unit for easy-to-use, heavy-duty scanning indoors or outdoors. Can scan thousands of bar codes per day, including worn or damaged bar codes, up to 45+ inches (114+ cm) away. Ideal for scanning on curved or reflective surfaces, or through thick glass or plastic, including VIN vehicle numbers. Features Class 2 laser and supports 1D and stacked bar codes.
CFSC 5X <i>Xtreme Performance</i> 	Xtreme performance unit for scanning 1D and 2D bar codes indoors in good lighting conditions up to 10.5 inches (27 cm) away. Features CMOS high density imaging technology and also supports stacked and postal bar codes.

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 2003/2003SE/5.0 for Pocket PC
 - Windows Mobile 6 Classic/Professional
 - Windows XP Professional/Tablet PC
 - Windows Vista Business/Ultimate
- One-handed operation with a handheld device improves efficiency by freeing the other hand to handle packages or materials
- Available in four 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

SOFTWARE FEATURES

- SocketScan™ keyboard wedge 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
- Includes support for VIN bar codes
- 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
- Standard Microsoft Windows installation with standard UI provides ease of use

*PC Card adapter available separately

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 (available only with 5E/5M/5P)

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



TYPES OF BAR CODES

Linear (1D)	
Stacked Linear Composite	
2D/Matrix	
Postal	



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 5E Entry Level	CF Scan Card 5M Mid-Range	CF Scan Card 5P Performance	CF Scan Card 5X Xtreme Performance
SKU #	IS5024-608	IS5025-609	IS5026-610	IS5038-894
Scanner Type	CMOS linear imager	Class 1 laser	Class 2 laser	CMOS high density 2D imager
Types of Bar Codes Decoded	Linear (1D)	Linear (1D), Stacked linear composite		Linear (1D), Stacked linear, 2D/Matrix, Postal
Symbologies Decoded	Codabar Code 11 Code 128 Code 39 Code 93 D 2 of 5 GS1-128 (UCC-128/ EAN-128) I 2 of 5 MSI UPC/EAN	Same as CFSC 5E plus: Chinese 2 of 5, GS1 DataBar (RSS) Recommended for scanning ISBN numbers	Same as CFSC 5E plus: Chinese 2 of 5, GS1 DataBar (RSS) Recommended for scanning VIN numbers	Same as CFSC 5E (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, RSS/RSS-14/Expanded, Standard 2 of 5, Telepen, TLCode 39, 4 State Code
Decode Distance*	1.5 to 8 inches (3.8 to 20 cm)	1.5 to 20 inches (3.8 to 51 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 2003, 2003SE, 5.0 for Pocket PC Windows Mobile 6 Classic/Professional Windows XP Professional, Tablet PC (SP1, SP2, SP3) Windows Vista Business, Ultimate (SP1)			
Interface Standard	CompactFlash Type II PC Card (PCMCIA), requires Type II PC Card adapter**			CompactFlash Type I PC Card (PCMCIA), requires Type I or II PC Card adapter**
Included Software	SocketScan for Windows Mobile SocketScan for Windows Vista and Windows XP			
Certification/ Compliance	FCC: Part 15, Class B CE: EN55024:2003 C-TICK: s.182 RoHS	FCC: Part 15, Class B ICES-003 Class B AS 3548 C-TICK: s.182 21CFR1040.10 RoHS	CE: EN55024:2003 CISPR 22 Japan VCCI Class B VCCI 21CFR1040.11***	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			

*Depends on symbol size, symbology, label media, W-N Ratio, scan angle

**PC Card adapters available separately

***Except for deviations pursuant to Laser Notice No. 50, dated July 26, 2001



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