

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 performance 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

*PC Card adapter available separately

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In the Box:

- CF Scan Card
- 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)	
Stacked Linear Composite	
2D/ Matrix	
Postal	

socket

Sales Offices
Corporate Headquarters:
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SPECIFICATIONS

	CF Scan Card 5E2 <i>Entry Level</i>	CF Scan Card 5P <i>Performance</i>	CF Scan Card 5X <i>Xtreme Performance</i>
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, 21CFR1040.11** RoHS		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		

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

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



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