

CompactFlash Scan Card 5XRx

With Antimicrobial Protection

Specification Sheet

PHYSICAL

CF Card Dimensions	46 x x 43 x 3.8 mm (1.8 x 1.7 x 0.15 inches)
Scanner Head Dimensions <i>without rubber collar</i>	39 x 51 x 23 mm (1.6 x 2.0 x 0.90 inches)
Total Mass	37 g (1.3 oz)
Antimicrobial Rating (JIS Z2801:2000 Test)	2.49 on Methicillin-resistant Staphylococcus aureus (MRSA) 6.07 when cleaned with Sani-Cloth® Plus disposable cloth wipes

ENVIRONMENTAL

Operating Temperature	-4 to +140°F (-20 to +60°C)
Storage Temperature	-22 to +158°F (-30 to +70°C)
Relative Humidity	5% to 95% non-condensing
Shock	2000 G, 0.7 ms, half sinus, 3 axes
Vibration	8 G r.m.s., from 10 to 500 Hz, 2 hours per axis, 3 axes
Ambient Light	0 to 100,000 lux

ELECTRICAL

Operating Voltage	3.3V
Power Consumption	Standby: 10 mA (33 mW) Idle: 70 mA (231 mW) Scanning: 460 mA (1518 mW)

SCANNER PERFORMANCE

Scanner Type	Intermec EA15 High Density 2D imager
Types of Bar Codes Decoded	Linear (1D) , Stacked linear, 2D/Matrix, Postal
Symbologies Decoded	Australia Post, Aztec, BPO4 State Code, British Post, Canada Post, Codabar, Codablock, Code 11, Code 128, Code 39, Code 93, Data Matrix, Dutch Post, EAN/UCC Composite, GS1 DataBar (RSS), GS1-128 (UCC-128/EAN-128), Interleaved 2 of 5, ISBN, Japan Post, Matrix 2 of 5, Maxicode, MSI, PDF 417/Macro PDF 417/Micro PDF 417, Planet, Plessey, Postnet, QR Code, RSS-14. Standard 2 of 5, Telepen, TLCode 39, UPC/EAN, 4 State Code
Scan Repetition Rate	2D mode: 56 images/sec, auto adaptive 1D emulation mode: 200 images/sec, adaptive
Optical Resolution	752 (H) x 480 (V) pixels, 256 gray levels
Print Contrast	Down to 25%
Scan Angle	Horizontal: 38.9° Vertical: 25.4°
Decode Distance*	3.8 to 27 cm (1.5 to 10.5 inches) typical

HARDWARE

Interface Standard	CompactFlash Type II PC Card (PCMCIA) with Type II adapter (sold separately, SKU# AC4001-515)
Compatibility	Windows COM port, CompactFlash Spec. 2.0

*Decode distance depends on symbol size, symbology, label media, W-N ratio, scan angle

SOFTWARE	Operating System Support	Windows Mobile 6 Classic/Professional Windows Mobile 2003/2003SE/5.0 for Pocket PC Windows Vista, XP
	Included Software	Installation Utility SocketScan™ keyboard wedge software Socket Floating Trigger

PACKAGE CONTENTS	Included Items	CompactFlash Scan Card 5XRx CD with software and user documentation
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LEGAL	Warranty	Scanner: One year Accessories: 90 days SocketCare™ enhanced service program available separately, www.socketmobile.com/support/socketcare
	Certification/Compliance	FCC Part 15, Class B, CE EN55024:2003, C-TICK s.182, IEC60825-1, RoHS, VCCI Class B

SKU	Single unit	IS5040-1150
	20 pack	IS5041-1151



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