





SPECIFICATION 1.2b

TV CF CARD N-01 (US NTSC VERSION)

Pocket PC & Notebook PC Drivers

Model Number	TV CF Card N-01 
CompactFlash™ I/O Card Interface	Type I
TV System	US NTSC System. Receives VHF to UHF US Conventional CATV Standard channels 2-69 (55.25MHz to 801.25MHz) including over-the-air analog broadcast <i>Note: Strong TV signal is required for over-the-air analog broadcast reception</i>
Sound System	US NTSC-M
TV Tuner Sensitivity	48dB μ V
Antenna	Telescoping rod antenna folds down when not in use
RF IN	YES
AV-IN	YES
AV-IN Compatibility	Composite NTSC / PAL video and audio signals
Power Compatibility	4 x 1.5V AAA Batteries (not included) / DC Power (DC-IN)
Battery Life of TV CF Card	Up to 2.5 hours (with 4 x 1.5V AAA Batteries)
DC-IN	YES (AC-DC Adapter not included)
Notification System	Solid Green LED – External AAA batteries power indicator Solid Blue LED – CF slot power indicator
Weight & Dimensions	116g (4 oz) with 4 AAA batteries 2.2 inches (56mm) width x 2.7 inches (68mm) length x 1.2 inch (30mm) thickness (dimensions outside standard CF Slot)

SPECIFICATION: POCKET PC APPLICATION	
Display Mode	Selectable Portrait / Landscape
TV Mode	NTSC 208 x 160 pixels in portrait and 320 x 240 pixels in landscape
Video Performance	NTSC video at up to 30 frames per second
Audio Output	Stereo earphone jack (stereo earphones included)
Volume Control	Scroll dial – volume up, volume down, mute
AV-IN	208x160 pixels in portrait and 320x240 pixels in landscape
Video Performance	NTSC video at up to 30 frames per second PAL video at up to 25 frames per second
System Requirements (see compatible list)	Microsoft® Pocket PC 2002 Microsoft® Windows® Mobile™ 2003 Microsoft® Windows® Mobile™ 2003 Second Edition




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<p>Compatible Handhelds POCKET PCs NOT ON THE LIST MAY NOT BE COMPATIBLE</p> <p>Pocket PC 2002, Windows Mobile 2003 and Windows Mobile 2003 SE QVGA devices – use Driver version 1.1.1</p> <p>Windows Mobile 2003 Second Edition VGA devices – use Driver version 1.2</p>	<p>Pocket PC 2002 and Windows Mobile 2003 devices (please use Driver version 1.1.1):</p> <ul style="list-style-type: none"> ▪ HP® iPAQ™ h2210, HP® iPAQ™ h5100 / h5400 / h5500 series with CF expansion jacket, ▪ DELL® AXIM™ X5, ▪ Toshiba® e740, Toshiba® e800 / e805 (QVGA display mode), ▪ Mitac® Mio 558, ▪ ASUS® A620BT, ASUS® A716, ▪ Fujitsu® Pocket LOOX 600, ▪ Acer® n10, ▪ O2® Xda® II with CF expansion Backpack. <p>Windows Mobile 2003 Second Edition devices with QVGA display (please use Driver ver 1.1.1):</p> <ul style="list-style-type: none"> ▪ HP® iPAQ™ hx2110, hx2710, ▪ DELL® AXIM™ X50 (416MHz) and X50 (520MHz). <p>Windows Mobile 2003 Second Edition devices with VGA display (please use Driver ver 1.2):</p> <ul style="list-style-type: none"> ▪ HP® iPAQ™ hx4700, ▪ DELL® AXIM™ X50v (624MHz), ▪ ASUS® A730, ▪ Fujitsu® Pocket LOOX 720, ▪ Toshiba® e800 / e805 (with Win03SE ROM upgrade in VGA display mode) <p>NOTE: Handhelds and CF expansion kit not included NOT COMPATIBLE WITH HP® iPAQ™ h3800 / h3900 series All other trademarks, registered trademarks or service marks are property of their respective owners. EOps Technology Limited disclaims any proprietary interest in the trademarks and names of others.</p>
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<p>SPECIFICATION: NOTEBOOK PC APPLICATION</p>	
<p>Notebook PC Interface</p>	<p>CompactFlash™ I/O Card Interface / PCMCIA slot (Type I)</p>
<p>Compatible Operating System (OS)</p>	<p>Microsoft® Windows® XP®</p>
<p>System Requirements</p>	<ul style="list-style-type: none"> - Intel® Pentium® 4 – M 2.0 GHz or above CPU - 256MB (recommend 512MB) with at least 20MB free usable memory - DirectX® 9 (Download from Microsoft® if not already installed) - Microsoft® Windows® Media® Encoder 9.0 (Download from Microsoft® if not already installed) - Built-in soundcard with Line-in socket or Microphone socket - 2GB or above free hard disk space <p><small>WARNING: device will not function properly if system requirements are not met</small></p>
<p>Accessories Requirements (not included)</p>	<ul style="list-style-type: none"> - CF-to-PCMCIA adapter required if use with PCMCIA slot - Stereo audio 3.5mm-3.5mm cable for use with notebook speaker
<p>Display Mode</p>	<p>Landscape 320x240 pixels</p>
<p>Audio Output</p>	<ul style="list-style-type: none"> - Stereo earphone jack (stereo earphones included), or - Laptop speakers (via audio cable connection from TV CF Card earphone jack to notebook PC's Line-in / Microphone socket)



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Capture	<p>A tool to simplify recording of TV or personal movies. The recorded WMV file can be stored on notebook PC hard disk for playback using the default Windows® Media® Player. User can also store the recorded WMV file on SD or CF memory cards (not included) and playback on Pocket PC with Windows® Media® Player.</p> <ul style="list-style-type: none">- WMV- Captures TV or AV-IN video- 320 x 240 pixels at up to 15 frames per second (video content bit rate at 225 Kbps) which is optimized for playback on Pocket PC- Scheduled Recording- Recording memory space requirements: 30 minutes = 64MB, 60 minutes = 128MB, 120 minutes = 256MB, 240 minutes = 512MB, 480 minutes = 1GB <p>WARNING: Capturing feature should only be used for personal use and the user should comply with copyright legislation and any other applicable legislation. NOTE: Requires Microsoft® Windows® Media® Encoder 9.0. NOTE: Capturing sound requires notebook PC with Line-in or Microphone socket.</p>
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