

worry **FREE** Recording™

Handycam®



- High quality digital video and audio recorded on 8mm/Hi8™ tapes
- Backward compatible for playback of 8 mm and Hi8 analog recordings*



- Mega Pixel CCD up to 1.5 million pixels per image
- Exceptional still image performance



- Capture MPEG1 videos with audio directly to Memory Stick® Media
- Multiple resolution modes



- Accupower™ meter displays time remaining in minutes
- No memory effect



- NightShot® infrared system
- Shoot in total darkness
- Auto Slow Shutter dramatically improves brightness



- Picture stabilization without image degradation
- More accurate than most other systems



- IEEE-1394 standard
- Digital Transfer with virtually no generation loss



- Up to 15.5 hours battery life
- No more flashing "out of battery" indicator



- Digital still camera function using Memory Stick digital media
- High quality digital still images easily transferred to PCs

* Not available on DCR-TRV140

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Networking allows the ability of select Mini DV and MICROMV™ Handycam camcorders to connect to the Internet without a computer, virtually anywhere you travel. Allowing you to stay in touch with friends and family via email, upload and browse the Internet directly from the camcorder itself. How "hot" is that?

Also new for 2002 **MPEG Movie EX Mode** on select Digital8® and Mini DV Handycam camcorders. With MPEG Movie EX you have the ability to record up to 90 minutes of video with audio onto a 128MB Memory Stick media, with no conversion of file format. In addition, media. Then you'll have the ability to send the still images and MPEG Movies via email to family and friends.

Up to **1.5 MEGA Pixel CCD** (gross), provides outstanding video quality up to 530 lines of horizontal resolution and the largest digital still image, up to 1360 x 1020 available on a consumer camcorder.

Available for the first time on a camcorder – **USB Streaming**. Use the new USB video streaming feature on select Handycam camcorders to broadcast live video or playback your previously recorded home videos when connected to the Internet using Microsoft® NetMeeting® software. It's like having your own web-based video conferencing system, and more!



What's Hot For 2002

2002
Handycam® Camcorder
Pocket Guide

SONY



Spring '02

Hi8		Digital 8				Mega Pixel Video/Still	Mega Pixel Video/Still
						1070K Pixels	1070K Pixels
						Progressive Shutter System	Progressive Shutter System
				MPEG Movie	MPEG Movie EX	MPEG Movie EX	MPEG Movie EX
				640 x 480	1152 x 864	1152 x 864	1152 x 864
				Memory Stick	Memory Stick	Memory Stick	Memory Stick
				Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs
		i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)
		USB Streaming	USB Streaming	USB Streaming	USB Streaming	USB Streaming	USB Streaming
		Video Light	Video Light	Video Light	Intelligent Shoe	Intelligent Shoe	Intelligent Shoe
		SteadyShot	SteadyShot	SteadyShot	SteadyShot	SteadyShot	Super SteadyShot
Easy Dubbing	Easy Dubbing	Easy Dubbing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing
2.5" LCD	2.5" LCD	3.0" LCD	2.5" LCD	2.5" LCD	2.5" LCD	2.5" LCD	3.5" LCD
NightShot	NightShot	NightShot	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter
20X/460X Zoom	20X/460X Zoom	20X/560X Zoom	20X/560X Zoom	25X/700X Zoom	25X/700X Zoom	15X/420X Zoom	15X/420X Zoom
Up to 400 Lines of Horizontal Resolution	Up to 400 Lines of Horizontal Resolution	Up to 400 Lines of Horizontal Resolution	Up to 500 Lines of Horizontal Resolution	Up to 500 Lines of Horizontal Resolution	Up to 500 Lines of Horizontal Resolution	520 Lines of Horizontal Resolution	520 Lines of Horizontal Resolution
Hi8	Hi8	Hi8	Digital8*	Digital8	Digital8	Digital8	Digital8
CCD-TRV108	CCD-TRV308	CCD-TRV608	DCR-TRV140	DCR-TRV240	DCR-TRV340	DCR-TRV740	DCR-TRV840

*Digital8 Playback and Record only

Mini DV				Network Capability Via Optional Modem	Network Capability Via Supplied Modem	Network Capability Via Optional Modem	
680K Pixels	1070K Pixels	1070K Pixels	1070K Pixels	Mega Pixel Video/Still	Mega Pixel Video/Still	Mega Pixel Video/Still	(3 CCD) 380K Pixels
MPEG	MPEG EX	MPEG EX	MPEG EX	MPEG EX	MPEG	MPEG EX	N/A
640 x 480	1152 x 864	1152 x 864	1152 x 864	1360 x 1020	1360 x 1020	1152 x 864	640 x 480
Memory Stick	Memory Stick	Memory Stick	Memory Stick	Memory Stick	Memory Stick	Memory Stick	Memory Stick
Progressive Shutter System	Progressive Shutter System	Progressive Shutter System	Progressive Shutter System	Progressive Shutter System	Progressive Shutter System	Progressive Shutter System	Progressive Scan System
30mm Carl Zeiss Lens	30mm Carl Zeiss Lens	30mm Carl Zeiss Lens	30mm Carl Zeiss Lens	37mm Carl Zeiss Lens	30mm Carl Zeiss T* Lens	37mm Lens	58mm Aspherical Lens
Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs	Analog Inputs
i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)	i.LINK (DV)
Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing	Digital Program Editing
USB Streaming	USB Streaming	USB Streaming	USB Streaming	USB Streaming	N/A	USB Streaming	N/A
Intelligent Accessory Shoe	Intelligent Accessory Shoe	Intelligent Accessory Shoe	Intelligent Accessory Shoe	Intelligent Accessory Shoe Pop Up Flash	Intelligent Accessory Shoe Pop Up Flash	Intelligent Accessory Shoe Pop Up Flash	Intelligent Accessory Shoe
Super SteadyShot	Super SteadyShot	Super SteadyShot	Super SteadyShot	Super SteadyShot	Super SteadyShot	Optical SteadyShot	Optical SteadyShot
Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot & Color Slow Shutter	Super NightShot	Color Slow Shutter	N/A
10X/120X ZOOM	10X/120X ZOOM	10X/120X ZOOM	10X/120X ZOOM	10X/120X ZOOM	10X/120X ZOOM	12X/150X ZOOM	12X/48X ZOOM
2.5" LCD/CVF	2.5" LCD/CVF	3.5" LCD/CVF	2.5" Touch Panel LCD/CVF	3.5" Touch Panel LCD/CVF w/Stylus	2.5" LCD/CVF	3.5" Touch Panel LCD/CVF w/Stylus	2.5" LCD/CVF
Up to 500 Lines of Horizontal Resolution	520 Lines of Horizontal Resolution	520 Lines of Horizontal Resolution	520 Lines of Horizontal Resolution	530 Lines of Horizontal Resolution	530 Lines of Horizontal Resolution	530 Lines of Horizontal Resolution	530 Lines of Horizontal Resolution
MiniDV	MiniDV	MiniDV	MiniDV	MiniDV	MiniDV	MiniDV	MiniDV
DCR-TRV18	DCR-TRV25	DCR-TRV27	DCR-PC101	DCR-TRV50	DCR-PC120BT	DCR-TRV950	DCR-VX2000

MICROMV		Network Capability Via Supplied Modem
		MPEG Movie AD
		640 x 480
		Memory Stick
		Progressive Shutter System
30mm Carl Zeiss Lens	30mm Carl Zeiss Lens	
Analog Inputs	Analog Inputs	
i.LINK (MICROMV In/Out)	i.LINK (MICROMV In/Out)	
Super SteadyShot	Super SteadyShot	
10X/120X Zoom	10X/120X Zoom	
2.5" Hybrid LCD	2.5" Hybrid LCD	
Color View Finder	Color View Finder	
Up to 500 Lines of Horizontal Resolution	Up to 500 Lines of Horizontal Resolution	
MICROMV	MICROMV	
DCR-IP5	DCR-IP7BT	

MEMORY STICK® CAPACITY CHART

(Results may vary)

Digital Still		8MB	16MB	32MB	64MB	128MB
640 x 480	Super Fine*	40	80	160	325	650
	Fine	80	160	325	650	1310
	Standard	120	240	485	980	1970
1152 x 864	Super Fine*	12	25	51	100	205
	Fine	25	50	100	205	415
	Standard	37	74	150	300	600
1360 x 1020	Super Fine*	8	17	35	71	140
	Fine	17	35	71	140	280
	Standard	25	50	100	205	415
MPEG Movie Mode						
MPEG Movie EX Mode						
160 x 112	320 x 240	5 min 20 sec	10 min 40 sec	21 min 20 sec	42 min 40 sec	85 min 20 sec
		1 min 20 sec	2 min 40 sec	5 min 20 sec	10 min 40 sec	21 min 20 sec
MPEG Movie AD Mode						
144 x 96 (Light)		5 min	10 min	20 min	41 min	82 min
	144 x 96 (STD)	2 min	5 min	10 min	20 min	41 min
	352 x 240 (Fine)	1 min	2 min	5 min	10 min	20 min
	352 x 240 (Super Fine)	45 sec	1 min	3 min	6 min	13 min

* May not apply to all models