

# The 2005 Consumer Camcorder Catalogue

Featuring camcorders from Canon, JVC, Hitachi, Mustek, Panasonic, Sanyo and Sony.

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Not meant for sale.

## Canon



### XL H1

Whether you're a broadcast ENG producer, or documentary, feature, or commercial videographer, the XL H1 is the affordable, lightweight HD camcorder you've been waiting for. Superior Canon Optics and exceptional image processing give you a brilliant HD image. And, with its customizable open-architecture approach and selectable frame rates you've got exactly the right tool -- every time

### Console Software for XL H1

In keeping with Canon's Open Architecture approach, Console software delivers flexibility and versatility. It makes the XL H1 HD camcorder an even more powerful tool for the professional videographer. With Console software for your XL H1, you'll feel like you're sitting at the control console of your HD camcorder, in complete command.



### XL2

Never before has so much creative power been put in the hands of a filmmaker, corporate videographer, event videographer or video artist. The Canon XL2 allows you to capture images closer to the finished product than ever before. An Open Architecture philosophy, Total Image Control, pro-oriented features, interchangeable lens capability and superb Canon image processing quality are united in the XL2.



### GL2

With the GL2, Canon has created a camcorder with a wealth of features, each selected to elevate further the standard against which other camcorders are judged. The GL2 is a must-have for the person looking for the very best video-making experience. The GL2's excellence begins with its outstanding Fluorite lens and includes pro-level picture adjustment features found only in Canon's top-of-the-line, trend-setting XL1S camcorder.



### DC20

Turn your family's memorable moments into award winning performances presented conveniently on your home theatre's DVD player. The 2.2 Megapixel DC20 DVD camcorder creates high quality, long lasting DVDs with big Dolby Digital sound. Watching a DVD in your home theatre couldn't be easier. Just finalize the disc in the camcorder, and you're ready to play it back in compatible DVD players or computers.



### DC10

Exquisitely styled, delightfully slender and surprisingly lightweight, the DC10 records video and photos straight to DVD, for instant shooting and exciting in-camera editing possibilities. With the DC10, you get 1.33 Megapixel performance, along with many of the features of the DC20, in an affordable, easy-to-operate camcorder.



### Optura 600

The Optura 600's smooth and solid upright design is the perfect blend of style

and portability. Featuring Canon's renowned professional optics, a 4.0 megapixel CCD with a RGB primary colour filter and Canon's exclusive DIGIC DV technology, the Optura 600 records video and shoots still photos with true-to-life colour and resounding clarity.



#### **Optura 500**

Enjoy the convenience of holding a digital video camcorder and digital camera all in one hand. Low and compact, the Optura

500 features a swivel grip and palm pad... perfect comfort when shooting long days at sporting events or marathon birthday parties. For those desiring stunning videos and photos, supreme ease-of-use and powerful versatility, Canon's Optura 500 camcorder has it all.

#### **Optura 60**



This super-stylish extension of your imagination does so much more than simply record. Beneath the lustrous metallic coat lies 2.2

Megapixel power in waiting: both superb quality digital video and a fully featured digital still camera, with an abundant array of advanced features normally reserved for single-purpose devices. Even when it's dark, the Optura 60's mini video light keeps you shooting.

#### **Optura 50**



Take control and capture your video and photographic memories the way you want to remember them - all with a single

camera. The Optura 50 combines extraordinary 2.2 Megapixel performance with advanced controls for your digital photography. The camcorder also lets you take as much or as little control over your video as you want with a wide range of automatic settings.

#### **Optura S1**



With form and functionality that appeals to your senses, the Optura S1 is the quintessential mini DV camcorder. Featuring

Canon's renowned professional optics with 10x optical zoom, a 2.2 megapixel CCD with a RGB primary colour filter and Canon's exclusive DIGIC DV technology, the Optura

S1 creates video, and still pictures of superior clarity, colour and brilliance.



#### **Elura 90**

Place the power of both a movie crew and photography studio into the palm of your hand with the Elura 90 digital camcorder. A staggering 20x optical zoom lens, 0.7x wide attachment lens and 1.33 megapixel CCD provide incredible image quality. Equipped with a mini-video light, this Elura is particularly capable of shooting at night.



#### **Elura 85**

Don't let the joy of first steps, first graduations, and first grandchildren pass you by. Shoot video, shoot stills, shoot them both at the same time with the Elura 85. An 18x optical zoom lens and 1.33 Megapixel Image Sensor capture every detail. The Elura 85 extends your memory-preserving power with Super Night and Night+ low-light exposure modes, and a built-in flash for shooting stills.

#### **Elura 80**

From the unexpected family visit to the unexplainable natural wonder, the Elura 80 was made for capturing life's most precious moments. Shoot videos and photos simultaneously, edit your digital footage into the perfect family album for playback on a TV or computer, or relive your favourite moments in cinematic-inspired 16:9 widescreen mode. The Elura 80 does it all.



#### **ZR400**

The ZR400 combines features found on higher priced cameras with a variety of versatile functions and the brilliance of a Megapixel CCD. It's also three-cameras-in-one, giving you great performance as a camcorder, a digital still camera, and a webcam. With features and automatic

settings that make your life as a videographer easy, you'll find that the ZR400 is both powerful and easy to use.

#### **ZR300**

The ZR300 houses some of Canon's most-advanced digital technologies in a sleek

shell designed for superior ease-of-use. Featuring a high-resolution 16:9 widescreen home theatre recording mode, powerful 22x optical/440x digital zoom, advanced night modes and the ability to record both video and photos simultaneously, the ZR300 camcorder is the ideal choice for chronicling the many chapters of your life.

#### ZR200



Simplify your life by merging the best of the digital video and digital photo worlds in one streamlined device. The ZR200 features Canon's

advanced DIGIC DV system and a 20x optical zoom/360x digital zoom lens. Shoot true widescreen photos and videos with its high-resolution 16:9 widescreen recording mode. Stylish, versatile and affordable, the ZR200 is a welcome addition to life's most animated moments.



#### ZR100

Extremely affordable, yet exceptionally powerful, the ZR100 brings together a variety of advanced features

in one stylish package. Inside the streamlined body of the ZR100 is Canon's DIGIC DV system, which delivers outstanding image quality to your videos. With a 20x optical zoom/400x digital zoom lens, and high-resolution 16:9 widescreen recording mode, all of life's precious moments are yours for the taking.

# JVC



#### GZ-MC100U



#### GZ-MC200U



#### GZ-MC500U

The GZ-MC500 creates sharp, vivid and pristine images by dedicating a 1.33 (1.23 effective) Megapixel CCD to each red, green and blue color. JVC's advanced prism optics and filterless 3CCD pixel shift technology quadruple the pixel count to record 5Megapixel class stills. Enjoy videos with truly realistic colors and digital stills with up to 2560 x 1920 image size for beautiful prints. The rotating grip of the MC500 let's you comfortably transition shooting angles from the palm of your hand.

#### GZ-MG20U

Don't tape it. Don't worry about reloading discs either, because the palm sized GZ-MG20 records over 24 hours of video on it's high-capacity 20 GB hard disk drive. So when you are on the go, vacationing or at a family event, pack your lightweight Everio and go.



#### GZ-MG30U

Don't tape it. Don't worry about reloading discs either, because the palm sized GZ-MG30 records over 37 hours of video on it's high-capacity 30 GB hard disk drive. So when you are on the go, vacationing or at a family event, pack your lightweight Everio and go.



#### GZ-MG35U

Don't tape it. Don't worry about reloading discs either, because the palm sized GZ-MG40 records over 7 hours of video on it's high-capacity 30 GB hard disk drive. So when you are on the go, vacationing or at a family event, pack your lightweight Everio and go.

A new series of camcorders that eliminates the need to carry tapes, discs or any media at all. GZ-MG40 is a 1.33 Megapixel CCD and records more than 7 hours at a quality level comparable to a DVD camcorder's 30-minute mode. This new JVC Everio G Series camcorder records to a built-in hard disk drive, offering unprecedented camcorder storage capacity. To put the storage capacity in context, it would take 22 DVD camcorder discs (8 cm/1.4GB discs) to hold seven hours of video.



#### GZ-MG40U

A new series of camcorders that eliminates the need to carry tapes, discs or any media at all. GZ-MG40 is a 1.33 Megapixel CCD and records more than 7 hours at a quality level comparable to a DVD camcorder's 30-minute mode. This new JVC Everio G Series camcorder records to a built-in hard disk drive, offering unprecedented camcorder storage capacity. To put the storage capacity in context, it would take 22 DVD camcorder discs (8 cm/1.4GB discs) to hold seven hours of video.



#### GZ-MG50U

A new series of camcorders that eliminates the need to carry tapes, discs or any

media at all. GZ-MG50 is a 1.33 Megapixel CCD and records more than 10.5 hours at a quality level comparable to a DVD camcorder's 30-minute mode. This new JVC Everio G Series camcorder records to a built-in hard disk drive, offering unprecedented camcorder storage capacity. To put the storage capacity in context, it would take 22 DVD camcorder discs (8 cm/1.4GB discs) to hold seven hours of video.



### **GZ-MG70U**

Don't tape it, just take it. The Everio GZ-MG70 is a small, lightweight camcorder

designed to record hours and hours of video on its high-capacity internal 30 GB hard disk drive. Every Everio is designed to simplify your life. Small in size, long recording capability, easy to download, edit and burn to DVD on your PC. Your very own portable video scrapbook.

### **GR-D200U**

If style, quality and convenience is what you're searching for, the GR-D200 is your answer to these

needs and more. The 1.33 Megapixel CCD for Superior Video (540 Lines of resolution) and Still Pictures (1600 x 1200), 110k-pixel 2.5" LCD, 200x digital zoom with Spline Interpolation, Power-Linked operation so you're ready to shoot, a powerful software package and much more.

### **GR-D22U**

This newly styled JVC Compact camcorder is designed for those who are searching for a fun, slimline and convenient camcorder.



### **GR-D231U**

Mega-pixel, Mega-convenient JVC Compact camcorder is designed for those who are searching for a fun, slimline and convenient camcorder.



### **GR-D250U**

This JVC Compact Mini DV camcorder is designed for those searching for a fun, take

anywhere video camera. The GR-D250 features a powerful 25x optical zoom lens for getting tight close-ups of your subject. To maintain your frame of reference there's a 2.5 inch Clear LCD that reduces glare and reflections when shooting outdoors, the D250 also comes with a color viewfinder. Another advantage is our new Data Battery. With a press of a button view on the Clear LCD screen five levels of remaining battery and record time. In addition, the trim high capacity 700 mAh Lithium-ion rechargeable battery delivers up to 1.5 hours recording. To insure the best picture quality from the 680,000 pixel CCD imager, there's our Super High Band Processor delivering 520 lines of horizontal resolution. Other conveniences include Power-Linked Operation, Night Alive, 800X Super Digital Zoom with Spline Interpolation and Digital Picture Stabilizer round out a comprehensive feature package making the D250 a great value.

### **GR-D270U**

Be creative, have some fun. The GR-D270 puts you in the director's chair. Its powerful 25x optical zoom lens gets

tight close-ups of your subject and the 2.5 inch Clear LCD monitor, reduces glare and reflections so you'll always see your subject, even outdoors. The D270 has an SD/MMC card slot for recording high quality digital still images. Another advantage is our new Data Battery. With a press of a button view five levels of remaining battery and record time on the Clear LCD monitor. In addition, the trim high capacity 700 mAh Lithium-ion rechargeable battery delivers up to 1.5 hours recording. Live Slow captures the critical moment in slow motion, when

recording or even when playing back.

### **GR-D275U**

Be creative, have some fun. The GR-D270 puts you in the director's chair. Its

powerful 25x optical zoom lens gets tight close-ups of your subject and the 2.5 inch Clear LCD monitor, reduces glare and reflections so you'll always see your subject, even outdoors. The D270 has an SD/MMC card slot for recording high quality digital still images. Another advantage is our new Data Battery. With a press of a button view five levels of remaining battery and record time

on the Clear LCD monitor. In addition, the trim high capacity 700 mAh Lithium-ion rechargeable battery delivers up to 1.5 hours recording. Live Slow captures the critical moment in slow motion, when recording or even when playing back.



**GR-D30U**



**GR-D32U**

This newly styled JVC Compact camcorder is designed for those who are searching for a fun, slimline and convenient camcorder.



**GR-D74U**

This newly styled JVC Compact camcorder is designed for those who are searching for a fun, slimline and convenient camcorder.



**GR-D94U**

Mega-pixel, Mega-convenient JVC Compact camcorder is designed for those who are searching

for a fun, slimline and convenient camcorder.



**GR-DF450U**



**GR-DF550U**



**GR-DV500U**



**GR-DV900U**



**GR-DVP9U**



**GR-DX300U**

The GR-DX300 makes it easy to get a grip on Quality and Creativity. The 1.33 megapixel CCD for Superior Video (540 Lines of resolution) and Still Pictures (1600x1200), 110k-pixel 3.0" LCD, 500x digital zoom with Spline Interpolation, Power-Linked operation so you're ready to shoot, a powerful software package and much more. The GR-DX300 will allow you to explore the imagination.



**GR-DX307U**

Test the limits. See just how far you can go. Feel what it's like to go a step beyond in a new mobile compact low-profile design from JVC.



**GR-DX95U**

Sometimes you have to test the limits. See just how far you can go. Feel what it's like to go a step beyond in a new mobile compact low-profile design. The GR-DX95 makes it easy to get a grip on Quality and Creativity. Power-Linked operation so you're ready to shoot, a powerful software package and much more.



**GR-DX97U**

Test the limits. See just how far you can go. Feel what it's like to go a step beyond in a new mobile compact low-profile design from JVC.



**GR-DZ7U**



**GR-HD1U**

Now, JVC lets you capture Hi-Definition images yourself. With the solid, compact, ergonomically balanced, enormously easy-to-use GR-HD1. At a fraction of the cost of

current HD cameras with a signature look different from anything else. Then, with a multitude of avenues for creating, editing, enjoying and sharing your images, you can easily distribute your works to a worldwide audience by HD or regular DVD. HD quality, built to go places. With the GR-HD1 HD CyberCam from JVC, you too can join the world of HD and make digital movies on a level only accessible to cinematographers and broadcasters until now.

#### **GR-X5U**

This next generation 3-CCD digital video camera has a compact ergonomic design with the sense and feel of a single-lens reflex camera. A MiniDV camcorder with high quality **5-Megapixel** digital still capability set this camera apart. A Dynamic Backlight 2.5' LCD Monitor insures a super clear bright view.



#### **GR-SXM256U**



#### **GR-SXM260U**



#### **GR-SXM37U**

The GR-SXM37 features a compact stylish design. The 25x's optical zoom, 2.5" LCD and built-in auto-light makes this SVHS-C camcorder really stand out. The JVC GR-SXM37U boasts three recording modes: It uses Super VHS recording to deliver up to 60% better resolution than our standard models for better quality home movies. For quality and economy, the Super VHS ET mode lets you take those high resolution videos using any VHS-C tape. For compatibility with any VHS video recorder, standard VHS is also available. A 2.5" LCD view screen allows the camera to be operated from any angle, for maximum comfort. The picture stabilizer gets rid of annoying picture shake. The 1000X digital zoom makes sure you don't miss any of the action. A built-in light improves the picture in night time situations.



When you are done recording, the tapes play back & can be shared in any VHS video recorder using the provided VHS-C Playpak.



#### **GR-AX890U**

The JVC GR-AX890U offers exceptional value in a VHS-C camcorder. The picture stabilizer gets rid of annoying picture shake. The 700X zoom makes sure you don't miss any of the action. Endurance Shooting allows up to two hours recording time with the provided battery pack. When you are done recording, the tapes play back & can be shared in any VHS video recorder using the provided VHS-C Playpak.

## Hitachi

#### **DZGX20MA**



The flagship of proprietary Hitachi DVD Camcorder technology, this model delivers high quality 2.12 Mega Pixel resolutions in a sleek, lightweight and compact design. Record true 16:9 widescreen straight to DVD-R or DVD-RW for instant playback on standard DVD players, or to DVD-Ram for easy editing and computer transfer. Transfer still images to a personal computer or printer using removable memory cards. Intuitive navigation allows for immediate access to on-screen thumbnails for editing and playback without fast forwarding or rewinding. Experience the ultimate in home movie creation with the most innovative

DVD Camcorder ever designed.



#### **DZMV780MA**

The power of innovative Hitachi DVD Camcorder technology is now available in a lightweight, compact design. 1.3 Mega Pixels resolution captures stunning video and still images directly to DVD for instant playback on standard DVD players. Experience true cinematic 16:9 widescreen recording in DVD-R, DVD-RW and DVD-Ram formats. On-screen Disc Navigation delivers instant access to

selected scenes and in-camera editing. A Power Accessory Port 'Hot Shoe' allows for the use of optional accessories, like additional lighting. The best possible picture quality is achieved with the exclusive Hitachi Image Engine Technology and a 10x optical zoom and 240x digital zoom. Only Hitachi delivers the ultimate in DVD Camcorder technology and design.



**DZMV750MA**



**DZMV730A**

Achieve an unparalleled home movie experience with advanced Hitachi DVD

Camcorder technology at a great value. Record true cinematic 16:9 widescreen for DVD-R, and DVD-Ram for easy on-screen editing and scene selection without fast forwarding or rewinding. The convenient Quick Start Recording reduces recording time from initial start up while the Quick Mode Menu reduces the On-Screen Menu to just the most commonly used features. Transfer digital stills directly to a personal computer or printer with removable memory cards. Experience the advantage of Hitachi DVD Camcorder technology.

## Mustek



**DV5300SE**

6-in-1 Multi-Functional Camera, 5 Mega Pixel Resolution, MPEG 4 Technology, Built-in Flash,

Sophisticated Control Panel With User Friendly Interface



**DV 9300**

6-in-1 Multi-Functional Camera, 9 Mega Pixel Resolution, MPEG 4 Technology, Built-in Flash,

Sophisticated Control Panel With User Friendly Interface



**DV 5200**

MPEG-4 technology. 5.4 Mega Pixels resolution. 6-in-1 multi-functional Camera. Fantastic audio function (MP3, voice recorder, video sound track).



**DV 8200**

MPEG-4 technology. 8.0 Mega Pixels resolution. 6-in-1 multi-functional Camera. Fantastic audio function (MP3, voice recorder, video sound track).



**DV 5500**

MPEG-4 technology. 5.0 Mega Pixels resolution. 7-in-1 multi-functional Camera. Fantastic audio function (MP3, voice recorder, video sound track).



**DV 4500**

MPEG-4 technology. 4.0 Mega Pixels Hardware Resolution. 7-in-1 multi-functional Camera.

Fantastic audio function (Voice recorder, video sound track).



**DV 5SE**

MPEG-4 technology. 5.0 Mega Pixels resolution. 7-in-1 multi-functional Camera. Fantastic audio function (MP3, voice recorder, video sound track).



**DV 4SE**

MPEG-4 technology. 4.0 Mega Pixels resolution. 7-in-1 multi-functional Camera. Fantastic audio function (MP3, voice recorder, video sound track).



**Style DV3**

MPEG-4 technology. 4.0 Mega Pixels resolution. 7-in-1 multi-functional Camera.

Interchangeable panels for customized look!.



**DV 4000**

MPEG-4 technology. 4.0 Mega Pixels resolution. 7-in-1 multi-functional Camera. Fantastic

audio function (MP3, voice recorder, video sound track).



#### **DV3500**

MPEG-4 technology. 4.0 Mega Pixels Hardware Resolution. 7-in-1 multi-functional Camera.

Fantastic audio function (Music files, voice recorder, video sound track).



#### **DV 3032**

Digital Video, DSC & PC Camera. 32MB Internal Flash Memory. 3.1 Mega Pixels

Hardware Resolution.



#### **DV 3000**

Digital Video, DSC & PC Camera. 3.1 Mega Pixels Hardware Resolution. Easy-to-use Controls & Color TFT 1.5" LCD.



#### **DV 2000**

Digital Video, DSC & PC Camera. 2.1 Mega Pixels Hardware Resolution. Easy-to-use Controls & Color TFT 1.5" LCD.

## Panasonic



#### **PV-GS19**

24x Optical Zoom, 800x Digital Zoom<sup>1</sup>, Pure Colour Engine Image Processor

One touch navigation & joystick control  
Soft skin mode  
Stereo zoom  
microphone  
SD Memory card slot for still image capture  
Quick start mode  
i.Link™ (IEEE 1394 PC Interface)  
Cinema mode (widescreen)  
USB 2.0 port  
Top loading tape mechanism  
Separate battery charger  
1.5 Hour battery



#### **PV-GS31**

26x Optical Zoom, 1000x Digital Zoom<sup>1</sup>, LED video light  
Colour electronic viewfinder

Pure Colour Engine Image

Processor  
One touch navigation & joystick control  
Soft skin mode  
Stereo zoom microphone  
SD Memory card slot for still image capture  
Quick start mode  
i.Link™ (IEEE 1394 PC Interface)  
Cinema mode (widescreen)  
USB 2.0 port  
Top loading tape mechanism  
Separate battery charger  
1.5 Hour battery



#### **PV-GS34**

28x Optical Zoom, 1000x Digital Zoom<sup>1</sup>, Microphone input jack  
Remote

control sensor (remote optional)  
LED video light  
Colour electronic viewfinder  
Pure Colour Engine Image Processor  
One touch navigation & joystick control  
Soft skin mode  
Stereo zoom  
microphone  
SD Memory card slot for still image capture  
Quick start mode  
i.Link™ (IEEE 1394 PC Interface)  
Cinema mode (widescreen)  
USB 2.0 port  
Top loading tape mechanism  
USB Driver & Web Camera software  
ArcSoft (Photo Editor) software  
Separate battery charger  
1.5 Hour

#### **PV-GS35**

30x Optical Zoom, 1000x Digital Zoom<sup>1</sup>, Remote control  
S-Video output jack



Microphone input jack  
LED video light  
Colour electronic viewfinder  
Pure Colour Engine Image Processor  
One touch navigation & joystick control  
Soft skin mode  
Stereo zoom microphone  
SD Memory card slot for still image capture  
Quick start mode  
i.Link™ (IEEE 1394 PC Interface)  
Cinema mode (widescreen)  
Top loading tape mechanism  
USB Driver & Web Camera software  
MotionDV Studio (Video Viewer) software  
Separate battery charger  
USB 2.0 high-speed video transfer from tape  
3 Hour battery



#### **PV-GS65**

10x Optical Zoom, 700x Digital Zoom<sup>1</sup>

Advanced Pure Colour Engine Image Processor  
One touch navigation & joystick control  
1.2 Megapixel still images to SD memory card  
Quad-

Density Pixel Distribution Technology \ Power LCD Function \ 2.5" LCD Monitor \ USB 2.0 Full speed \ Cold shoe \ Macro zooming \ S-Video out \ i.Link™ (IEEE 1394 PC Interface) \ Top loading tape mechanism \ SD Memory card slot \ Cinema mode (widescreen) \ Separate



battery charger \ 1.5 Hour battery  
**PV-GS150**  
10x Optical Zoom, 700x Digital Zoom<sup>1</sup> \ 2.3 Megapixel still

images to SD memory card \ USB 2.0 high-speed video transfer from tape \ True 16:9 wide screen recording mode \ MagicWire™ Remote control with narration Mic \ Built-in flash \ Hot shoe \ Web camera function \ Advanced Pure Colour Engine Image Processor \ One touch navigation & joystick control \ Quad-Density Pixel Distribution Technology \ Power LCD Function \ 2.5" LCD Monitor \ Macro zooming \ S-Video out \ i.Link™ (IEEE 1394 PC Interface) \ SD Memory card slot \ Top loading tape mechanism \ USB Driver software \ MotionDV Studio software \ Separate

battery charger \ 2 Hour battery

**PV-GS250**  
10x Optical Zoom, 700x Digital Zoom<sup>1</sup> \ 3.1 Megapixel still

images to SD memory card \ MEGA O.I.S (for video and still images) \ Manual focus ring \ Analog AV input / output \ S-Video input / output \ USB 2.0 high-speed video transfer from tape \ True 16:9 wide screen recording mode \ MagicWire™ Remote control with narration Mic \ Built-in flash \ Hot shoe \ Web camera function \ Advanced Pure Colour Engine Image Processor \ One touch navigation & joystick control \ Quad-Density Pixel Distribution Technology \ Power LCD Function \ 2.5" LCD Monitor \ Macro zooming \ i.Link™ (IEEE 1394 PC Interface) \ D Memory card slot \ Top loading tape mechanism \ USB Driver software \ MotionDV Studio software \ Separate battery charger \ 2 Hour battery



**PV-GS400**



Mini DV format \ 12x optical zoom \ 700x digital zoom \ LEICA DICOMAR lens \ 3CCD 3x 1.07M pixels \ MEGA Optical Image Stabilizer \ 3.5" LCD monitor \ PhotoShot built-in DSC \ 4 Megapixels stills (2288 x 1728 pixels) \ Multi-Manual ring \ Tethered remote \ Zoom microphone \ Pop-up flash \ Quick Start Mode \ Advanced features: Zebra pattern, Colour bar monitor, Microphone level control, Colour and sharpness control \ SD voice recorder \ Top loading mechanism \ One touch: Manual IRIS control w/gain, Manual focus, AE lock, White balance, Backlight control, Fade control \ Index search \ Advanced MagicPix™ Images (2 lux recording) \ High speed shutter \ Pro-Cinema mode \ Self record \ 5-mode program, AE (Auto Exposure) \ SP/LP record mode \ Battery and tape indicators \ Digital effects (record & playback) \ Picture-in-Picture \ Multi-screen \ Slow/frame advance \ Wind cut filter \ PCM Stereo (12-bit/16-bit) \ Audio dubbing (SP, 12 bit only) \ Headphone jack



**SDR-S100**

Compact SD 3CCD Camera System \ Leica Dicomar lens \

10x Optical Zoom \ 3.1 Megapixel still picture recording \ MEGA O.I.S. (Optical Image Stabilizer) \ 2 GB SD Card\* \ 2.8" LCD (High-picture quality wide mode - 16:9) \ Power LCD (Intelligent AI) \ Advanced Pure Colour Engine \ Quick start-up (1.5 sec) \ Pop-up Flash \ Direct Mode Dial \ One-touch Navigation \ One hand operation (Left or Right) \ MPEG2 High Quality Recording \ Tele Macro mode \ Easy to network with a PC \ Soft Skin Detail \ Scene mode \ Web Camera Function



**VDR-M55**

DVD-RAM<sup>1</sup> & DVD-R compatible \ 24x Optical Zoom, 800x Digital Zoom<sup>2</sup> \

USB 2.0 High speed connection \ 2.5" LCD Monitor \ Cold shoe \ Soft skin mode \ Cartridge-free disc compatible \ AV input / output & S-Video output \ DVD funSTUDIO 2.2 software \ On-Board Disc Editing \ SD Memory Card Slot \ Separate Battery Charger



### **VDR-M75**

DVD-RAM<sup>1</sup> & DVD-R compatible \ 10x Optical Zoom, 240x Digital Zoom<sup>2</sup> \ 1.2 Megapixel still images \ True 16:9 wide screen recording mode \ Hot shoe \ USB 2.0 High speed connection \ 2.5" LCD Monitor \ Soft skin mode \ Cartridge-free disc compatible \ AV input / output & S-Video output \ DVD funSTUDIO 2.2 software \ On-Board Disc Editing \ SD Memory Card Slot \ Separate Battery Charger



### **VDR-M95**

DVD-RAM<sup>1</sup> & DVD-R compatible \ 10x Optical Zoom, 240x Digital Zoom<sup>2</sup> \ 2.1 Megapixel still images \ Built-in Flash \ 1600 x 1200 Still Image Recording \ True 16:9 wide screen recording mode \ Hot shoe \ USB 2.0 High speed connection \ 2.5" LCD Monitor \ Soft skin mode \ Cartridge-free disc compatible \ AV input / output & S-Video output \ DVD funSTUDIO 2.2 software \ On-Board Disc Editing \ SD Memory Card Slot \ Separate Battery Charger \ 3 Hour

### **PD-L354-K**

20x Hi-Definition Zoom \ 700x Digital Zoom<sup>1</sup> \ 2.5" Colour LCD Monitor \

Digital Electronic Image Stabilization \ High-Speed Shutter (Auto, 1/60-1/10,000) \ VHS-C PlayPak \ 2-Second Quick Zoom \ AccuBrite™ Built-in Light \ Easy-to-View LCD Design \ Full-size Video Head Cylinder \ Colour Digital Fade (7-Effects, 8-Colours) \ MotionSensor \ Tape and Battery Remaining Indicators \ One-Touch Auto Fade (black & white) \ 1-Hour Ni-MH Battery Pack



### **SC-D6550**

The 3rd generation DuoCam SC-D6550 uses a dual CCD and lens system to provide high-quality video and 5.25 mega pixel high-resolution still images, providing the user all the benefits of a Mini-DV and a high end Digital Still Camera, all in one body.



### **SC\_M105**

6 in 1 Multi Function Cam Movie, Digital Still, MP3 player, Web Cam, Storage and a voice recorder are all included in this 6 in 1 multi purpose, multi function, tapless Camcorder. With 512Mb built in memory & an expansion slot for even more storage capacity.



### **SC\_D453**

The ultra compact design of the SC-D453, make carrying this model almost unnoticeable but at the same time the SC-D453 features everything needed in a Mini-DV Camcorder. The 680K CCD and 10x Optical / 900x Digital zoom provide excellent picture clarity a



### **SC\_D351**

Compact Mini-DV Camcorder SC-D351 offers quality video recording with 20x optical zoom and 900x digital zoom. SC-D351 also has the ability to snap digital stills for your convenience.



### **SC\_X105L**

6-in-1 Sports Camcorder With external Lens Camcorder. Digital Camera. MP3 Player. Voice Recorder. Data Storage. PC Camera. 6 faces of digital life in 1 micro-compact media device with a sporty body suitable for outdoor activities. Enjoy hands-free shooting with the extra water-resistance sports camera module. Be ready for some extreme actions with Samsung Sports Cam X!



### **SC\_D455**

Ultra Compact Multi-Slot Mini-DV with Built-In 32MB Memory In addition to the Unltra compact size of the SC-D455 it contains several options for Digital still shot storage memory options are; Multi Slots for Memory Cards such as Memory Stick, Memory Stick Pro, SD Card

# Samsung

or MMC as a flash memory card and 32MB built in.



### **SC\_D353**

Compact Mini-DV Camcorder with USB 2.0 The SC-D353 is packed with features and value. The camcorder sports a streamlined body for easy carrying, and plenty of value-enhancing features. A 680K CCD and 20x Optical / 900x Digital zoom provide excellent picture clarity and high recording flexibili

### **SC\_D6040**

DuoCam combines a Mini-DV camcorder and 4.13 megapixel digital camera in one. The new DuoCam uses a dual CCD and lens system to provide high-quality video and high-resolution still images. The various shooting modes and rich features of DuoCam enable you to experience a memorable imaging world.



### **SC\_D305**

Mini-DV Camcorder with 4 in 1 Multi Memory Card Slot SC-D305 contains new features like 4 in 1 Multi Memory Card Slot for Memory Stick, Memory Stick Pro, SD Card or MMC as a flash memory card to record still images or MPEG4 movie clips.



### **SC\_D5000**

Dual Lens compact shooting, MiniDV/DSC combo, 4.13M

DSC Samsung introduces the SC-D5000 DuoCam™ with colour view finder, memory stick and digital still camera capabilities.



### **SC\_D21**

MiniDV Camcorder with IEEE1394, Video Light



### **SC\_D903**

Compact megapixel Mini-DV camcorder The megapixel CCD image sensor allows you to take higher quality digital video and pictures of your memories.



### **SC\_D303**

Mini-DV Camcorder with Multi-Language Display Record quality videos with the



new SC-D303 with its colour viewfinder, and 900X Digital Zoom lens.



### **SC\_D23**

MiniDV Camcorder with Memory Stick slot for photo mode Samsung introduces the SC-D23 with its 2.5 in LCD and enhanced night recording capability. The user will be able to shoot in low light luminence with the enhanced LSS feature.



### **SC\_L860**

Hi8mm Camcorder with 2.5" LCD + DIS + PIP + Video Light Enjoy clear crisp recording with the new SC-L860 Camcorder with world wide output and Digital image Stabilizer. The best keeps getting better.



### **SC\_L810**

Hi8mm Camcorder with 2.5" LCD + Video Light Samsung introduces its new SC-L810 Camcorder with features such as backlight compensation, built in light and Easy-Navigator. Samsung offers quality and simplicity.



### **SC\_D86**

2.5" LCD MiniDV with Memory Stick Features include electronic image stabilization, 2.5" TFT active-matrix monitor, 400:1 variable speed digital power zoom, nite pix, 9 digital special effects, tape speed, B/W viewfinder, built-in digital still camera, and 8 speed manual shutter.



### **SC\_W87**

Hi8mm Camcorder with 22X optical / 880X digital zoom + CVF



### **SC\_D87**

2.5" High Resolution LCD MiniDV with Memory Stick.

# Sanyo



### **VPC-C5GX**

Only from SANYO, this CameraCorder shoots high quality stills (5.1 megapixel) and video simultaneously.



### **VPC-C40**



### **VPC-C4**

Only from SANYO, this CameraCorder shoots high quality stills (4.0 megapixel) and video simultaneously.



### **VPC-C1**

Only from SANYO, this CameraCorder shoots high quality stills and video simultaneously.

recording offers a more vivid picture with higher resolution than conventional MiniDV video. Sony, the leader in HD, closes the gap with the HDRHC1 Handycam® Camcorder. Imagine capturing moments with friends and family in true HD for an extraordinarily sharp image and outstanding clarity.



### **DCR-DVD403**

From its antireflective Carl Zeiss® Vario-Sonnar® T\* lens to the enhanced 16:9 widescreen recording, the DVD403 Handycam® delivers an extraordinary looking picture. Capture realistic sound with the DVD403's Dolby 5.1 Channel Creator and built-in 4 Channel Surround Sound microphone. Designed for recording on multiple DVD formats, the DVD403 Handycam® is compatible with DVD-R/RW/+RW discs. Re-record over 1000 times on the same DVD-RW or +RW media. The powerful engineering behind the Sony DCR-DVD403 Handycam® Camcorder, along with its advanced usability, help to deliver an amazing look and feel to digital video.



### **DCR-DVD203**

From the precision and clarity of the Carl Zeiss® Vario-Tessar® lens to the enhanced 16:9 widescreen recording, the DCR-DVD203 Handycam® delivers an extraordinary looking picture. Capture stunning digital video and more than 2000 still images on a single disc for direct playback on almost any DVD player. Designed for recording on multiple DVD formats, the DCR-DVD203 Handycam® is compatible with DVD-R/RW/+RW discs. Re-record over 1000 times on the same DVD-RW or +RW media. The powerful engineering behind the Sony DCR-DVD203 Handycam® Camcorder, along with its advanced usability, help to deliver an amazing look and feel to digital video.

### **DCR-DVD92**



The DCR-DVD92's multi-format compatibility allows you to select from any format DVD media, so you never get stuck with the wrong disc. The powerful 20x Optical Zoom and 800x Precision Digital Zoom of the DCR-DVD92 Handycam® deliver spectacular-looking digital video and bring you closer to the action. The precision crafter Carl Zeiss®

# **Sony**



### **HDR-FX1**

The Sony Handycam HDR-FX1, the World's first true 1080i high definition camcorder, is the perfect introduction to the World of high definition video. Record your most intimate moments in the highest quality. With advanced features such as the newly developed wide 3x 1/3" CCD, 72mm Carl Zeiss Vario-Sonnar T\* lens and Real Time Codec engine, the HDR-FX1 is equipped to handle every video imaginable. Relive your memories in vivid HDTV-quality colours and clarity.



### **HDRHC1**

Primarily used by professional videographers, High Definition Video (HDV)

Vario-Tessar® lens further ensures the enhanced, true-to-life image quality captured by the DCR-DVD92 the DVD Handycam® Camcorder engineered for great-looking digital video made simple.



**DCRHC42**  
enhanced LCD and Memory Stick Duo™ media capturing incredible digital movies with family and friends. The Sony DCRHC42 also features a hybrid, touch-panel 16:9 Widescreen LCD display, letting you capture more of the picture and the highest detail with every shot. Other features include Carl Zeiss® Vario-Tessar® optics, Super NightShot® Plus for dark scenes, the Easy Handycam® operation button, the convenient Handycam® Station for quick access and video transfer, plus so much more. With the DCRHC42, expect stunning digital video.



**DCRHC32**  
Capture digital still images with Memory Stick Duo™ media while capturing incredible digital movies with family and friends. The Sony DCRHC32 also features a touch-panel LCD display, letting you see the clearest picture and the highest detail with every shot. Other features include Carl Zeiss® Vario-Tessar® optics, Super NightShot® Plus for dark scenes, the Easy Handycam® operation button, the convenient Handycam® Station for quick access and video transfer, plus so much more. With the DCRHC32, expect stunning digital video and still images every time.



**DCRHC21**  
The Sony DCRHC21 also features a touch-panel LCD display, letting you see the clearest picture and the highest detail with every shot. Other features include Carl Zeiss® Vario-Tessar® optics, NightShot® Plus for dark scenes, the Easy Handycam® operation button and so much more. With the DCRHC21, expect stunning digital video every time.



**DCR-TRV480**  
500 lines of screen resolution provide you with incredibly vibrant colour and detail, making it easier than ever to capture the scenes you're after. There's also a 1/6" CCD

imager and 460K gross pixels gross to get close up and personal. Sony's Easy Handycam button, Steadyshot and NightShot plus features will let you make magnificent movies in no time. The DCR-TRV480 also offers playback flexibility thanks to its versatile backwards compatibility – you can view your library of 8mm/Hi8 videos or convert them to digital format.



**DCR-TRV280**  
NightShot plus uses infrared light so your camcorder catches all the action, even in total darkness. And when you make the move from director to editor, Sony's Picture Package software and USB Streaming let you record, edit and send your movies to family & friends, whether it's via e-mail, video CD. Or you use the new "Click to DVD" feature with select Sony VAIO computers to preserve your memories forever on DVD. Make the move to movies and enjoy the results with the easy-to-use TRV280 Handycam camcorder from Sony.



**CCD-TRV138**  
To get in on the action, the CCD-TRV138 offers 990x Digital Zoom and 20x Optical Zoom with a 1/6" CCD imager and 320K gross pixels. NightShot plus with 0 Lux delivers exciting nighttime shooting. STAMINA battery power provides up to 16 hours of recording time using the optional NP-QM91D rechargeable battery. The "Easy Handycam" feature makes the CCD-TRV138 easy for beginners to use. This Handycam camcorder is priced right for anyone to start making movies and memories.

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