

# DC210 DC220 DC230

## DVD CAMCORDERS



# Canon

## Easy, affordable DVD

With the affordable, stylish and compact DC210, DC220 and DC230 Canon DVD camcorders, you get all the convenience and functionality of recording and sharing your videos with DVD technology. With all three camcorders, you get Canon's expertise and optical brilliance — along with an impressive array of features found on more expensive models. You'll enjoy capturing the precious moments of your life and sharing them with everyone.



### RECORD DIRECT TO DVD

The DC210, DC220 and DC230 DVD camcorders deliver all the convenience and functionality of DVD technology by letting you record directly to DVDs. With DVDs, you can easily locate scenes without having to rewind or fast-forward. You can create playlists of your favorite scenes, and even do some quick editing right in your camcorder. The DC210, DC220 and DC230 all record to 3" DVD-R/-RW discs that can store up to 60 minutes of video and are compatible with most DVD players. They also record to DVD-R DL (dual layer) discs that can store up to 108 minutes of video.

### CANON OPTICAL PERFORMANCE



The name Canon is synonymous with optical excellence the world over. That's why the DC210, DC220 and DC230 give you clear, vibrant and brilliant video and digital photographs. The brilliance begins with Canon's longest optical zoom ever — the Genuine Canon Optics 35x Optical Zoom lens. Combined with electronic image stabilization, the lens gives you sharp, crisp video, even when you're shooting at a long focal length, or panning and zooming. Plus, with the 1000x Digital Zoom, you can capture every shot — whether it's a wide shot of the whole family at Thanksgiving, or a close up of your child on stage.



### MEGAPIXEL PERFORMANCE

With the DC230 you get a 1.07 megapixel CCD image Sensor which allows for sharper video and photos.

### CONVENIENCE IN A COMPACT SIZE

Canon packs all the convenience of recording on DVDs into slim, lightweight, gracefully designed camcorders.



### BRILLIANT VIDEO

The DC210, DC220 and DC230 feature Canon's exclusive DIGIC DV II image processor for video with exceptional color and clarity. DIGIC DV II, the next generation of Canon's exclusive DIGIC DV signal processing technology ensures optimal image quality. You will see improved color reproduction, especially in skin tones and dark and light scenes. Your images will also be crystal clear thanks to a hybrid noise reduction system. There are more features normally found on much more expensive camcorders that help you capture brilliant images. Level, well-composed shots are simple with the Level and Grid Marker features. Line up the horizon or other horizontal lines with the Level Marker in the viewfinder for level landscapes. Or, use the Grid Marker to help compose the perfect shot. Both markers can be set to white or grey for enhanced visibility, no matter what the background. Plus, Smooth Zoom Control gives you 3 fixed-zoom speeds to ensure smooth, steady zooms automatically.

### WIDESCREEN HR RECORDING

The DC210, DC220 and DC230 record true High Resolution Widescreen video that looks brilliant on your widescreen TV. That's because Canon's Widescreen HR Mode uses the entire width of the image sensor, capturing true 16:9 widescreen. That means more pixels — which translates to amazing image quality. The Widescreen Button lets you switch from standard 4:3 to 16:9 at a single touch. Plus, a big 2.7" widescreen LCD and 0.27" widescreen viewfinder let you see exactly what your camcorder is recording. And even if you don't have a widescreen TV, you can still watch your HR Widescreen video on your standard television, in letterbox format.



## Quick Start

With Quick Start, you'll never miss a shot again. Simply push the Quick Start button to put your camcorder in stand-by mode. By enabling the Quick Start feature you are considerably extending the life of your battery compared to that of recording mode. Once the Quick Start button is pushed again, your camcorder powers up and is ready to record in less than a second. With Quick Start, it's easy to capture the spontaneous and surprising moments that happen in your life.



## EXPERIENCE DIGITAL PHOTOGRAPHY

Now, you can leave your digital still camera at home. That's because, with Canon's DoubleShot technology, you don't just get video and photography — you get the best of both. All three camcorders come with features like Progressive Photo for sharp detail, Special Scene Modes, and Image Effects. You get 9-point AiAF Auto focus. You can also use the Simultaneous Photo Recording feature to capture still images while recording video.

## AUDIO EXCELLENCE



To match the brilliance of its video image quality, this trio of camcorders records audio with Dolby Digital Stereo. This ensures a complete movie theater experience in the comfort of your living room as you share vivid memories with your friends and families.

## SHARE YOUR VIDEO

Of course, with the convenience of DVDs, it's easy to share your video with friends or family simply by letting them view your discs in their DVD players. But with the DC220 and DC230, you can also share digital photos via email by transferring images directly to your PC using the USB 2.0 Hi-Speed terminal. You can also print directly from your DC220 and DC230 to any PictBridge-compatible printer, or store your digital photos on a miniSD Memory Card, which is half the size of a standard SD card.

## ADDITIONAL FEATURES

- Built-in Lens Cover
- Easy Menu System
- 9 Digital Effects/9 Fades (Camera Mode)
- 17 Selectable Display Languages

## 1 YEAR PARTS AND LABOR LIMITED WARRANTY

Canon's camcorder limited warranty provides protection long after other manufacturers' warranties expire.



DC210



DC220



DC230

## SPECIFICATIONS

Recording Media	DVD-R/-RW/-R DL
Recording Time	Single layer 1.4GB - XP: 20min., SP: 30min., LP: 60min. Dual layer 2.8GB - XP: 36min., SP: 54min., LP: 108min.
Image Sensor	DC230 1/6-inch CCD, 1.07 Megapixels
Effective pixels (movie)	approx. 690,000 pixels (4:3) approx. 710,000 pixels (16:9 IS* OFF) approx. 550,000 pixels (16:9 IS* ON)
Effective pixels (still image)	approx. 800,000 pixels
Image Sensor	DC220, DC210 1/6-inch CCD, approx. 680,000 pixels
Effective pixels (movie)	approx. 340,000 pixels (4:3) approx. 450,000 pixels (16:9 IS* OFF) approx. 360,000 pixels (16:9 IS* ON)
Effective pixels (still image)	approx. 450,000 pixels
Lens	f = 2.6 - 91 mm, f/2.0 - 5.0, 35x power zoom
LCD Screen	2.7-inch TFT Color, approx. 123,000 pixels
Viewfinder	0.27-inch TFT Color, approx. 123,000 pixels
Audio	Dolby Digital 2ch (AC-3 2 ch)
Min. Illumination	2lx (using Night Mode)
Recommended Illumination	More than 100 lx
Dimensions (W x H x D)	3.45 x 2.13 x 5.04 in. (54 x 90 x 128 mm)
Weight (camcorder body only)	DC210: 0.88 lbs. DC220: 0.89 lbs. DC230: 0.89 lbs.

\* IS - Image Stabilization

For complete specifications, visit our website [www.canondv.com](http://www.canondv.com).

## DC210, DC220, DC230 Kit

- DC210, DC220, DC230 Camcorder
- Compact Power Adapter CA-570
- Battery Pack BP-208
- Stereo/Video Cable STV-250
- USB Cable IFC-300PCU
- Wireless Controller WL-D86 (DC230)
- Digital Video Solution Disk for Windows & Macintosh (DC230, DC220)



## OPTIONAL ACCESSORIES

- Battery Pack BP-208
- DVD-R DL 54
- Battery Charger CG-300
- Soft Carrying Case SC-2000



[www.canondv.com](http://www.canondv.com)  
1-800-OK-CANON

Canon U.S.A., Inc.  
One Canon Plaza  
Lake Success, NY  
11042 U.S.A.

Canon Canada Inc.  
6390 Dixie Road  
Mississauga, ON  
L5T 1P7 Canada

Canon Mexicana, S. de R.L. de C.V.  
Blvd. M. A. Camacho No. 138,  
Piso PB, 15, 16 y 17,  
Col. Lomas de Chapultepec,  
C.P. 11000 México D.F., México

Canon Latin America  
703 Waterford Way  
Suite 400  
Miami, FL 33126  
U.S.A.