

## Superior Optical CCD Camcorder

The DVCAM2 is the long awaited Optical Mini Camcorder that comes with all the essential basics! It uses a 7MP CCD sensor and a real video 3X optical lens. Other exciting features include:

- -Digital Video Camcorder
- Digital Camera
- Digital Voice Recorder
- Auto Focus
- Face Detection for Photo taking
- - Mass Storage Device
- PMP



Specifications	
<b>Image Sensor</b>	Type: 7M 1/2.5 Panasonic CCD Sensor Effective Pixels: Approx. 7.21 mega pixels (3096x2328)
<b>Lens</b>	Auto Focus 3X Zoom Lens;
<b>F No.</b>	F/3.0-6.0
<b>Digital Zoom</b>	Capture Mode:5x, Play Mode:8x ( Base on the different image size setting)
<b>Shutter</b>	Mechanical and Electronic shutter
<b>LCD Monitor</b>	<b>3.0" color TFT, Swivel screen(300 degree rotation)</b>
<b>Focusing Type</b>	<b>Auto focus, Continuous AF, Face Detection AF</b>
<b>Focusing Range</b>	Macro: 5cm~80cm (Wide) ; 30cm~80cm (Tele)
<b>Exposure</b>	Control: Programmed AE, Compensation: ±2EV (0.5EV / steps)
<b>ISO Equivalent</b>	Auto,100, 200, 400, 800, <b>1000</b>
<b>Flash Mode</b>	5 modes (Auto / Auto & Red - Eye Reduction / Fill-in / Slow Sync / Off)
<b>Flash Range</b>	Working Range: Wide: 0.25 – 2.0 m; Tele: 0.5 – 1.5 m
<b>Focusing</b>	Auto focus, Continuous AF, Face Detection AF
<b>Effect</b>	4 modes (Normal / B & W / Sepia / Negative) *This function only can be used with Program Mode.
<b>White Balance</b>	7 modes (Auto / Daylight / Cloudy / Fluorescent / Tungsten / Sunset / Custom)
<b>Shooting Still Image</b>	12M: 4000x3000(Via interpolation), 7M: 3072x2304, 5M: 2560x1920, 3M: 2048x1536, 1M: 1280x960
<b>DSC Shooting</b>	JPEG (DCF), EXIF 2.2, DPOF 1.1, PictBridge 1.0
<b>Self-Timer</b>	10 sec., 2 sec., double with LED indicator
<b>Face Detection</b>	Automatically finds faces and optimizes focus, AWB and exposure
<b>DSC Quality</b>	Normal, Fine, Super Fine
<b>DV Recording</b>	AVI (MPEG-4, Xvid CODEC) with ADPCM Audio
<b>Resolution</b>	<b>720x480(D1)</b> , 640x480(VGA), 320x240(CIF)/ 30 fps
<b>Scense Mode</b>	Auto, Program, Portrait, Landscape, Night Portrait, Night Landscape, Sunset, Backlight, Fireworks, Candle Light, Beach, Auction
<b>Video Quality</b>	Video: Normal, Fine, Super Fine(Compression rate from high to low)
<b>Live View</b>	Max. 30 fps with Normal Light Level
<b>ISH (Image Stabilizer Helper)</b>	YES
<b>Metering</b>	Multipule, Spot
<b>Sharpness</b>	Soft, Normal, Vivid
<b>Photo Frame</b>	9 Options
<b>Editing Function</b>	Trimming, Resizing, Rotation
<b>Playback Function</b>	Image / Movie Playback / WAV Audio Playback / Thumbnails / Slideshow
<b>Storage Memory</b>	Internal memory: 32MB flash memory External memory: Built-in MMC (upto 2GB) /SD Card Slot (up to 4GB), SDHC supported
<b>File Format:</b>	DV Recording( MPEG-4 (MPEG-4 encoded AVI format) with ADPCM Audio, DSC: JPEG, Voice Re...

