

NESSA[®]

DigiLife

PRODUCT CODE

DDV-V3HD

PRODUCT DESCRIPTION

DIGITAL MINI CAMCORDER - 5MP New CMOS HD Video

NARRATIVE

The High Definition Mini Camcorder comes with comprehensive functionality for everyday use and professional use! The DigiLife DDV-V3HD has an 11 Megapixel CMOS image sensor and a real video 5X digital zoom. It can record HD 1280 x 720 videos at 30fps. Small and compact that fits in your pocket! This Superior DigiLife DDV-V3HD delivers more for its reasonable price tag!

KEY FEATURES INCLUDE:

- LCD Display: 2.5" High Quality LTPS LCD screen
- Video & Camera mode
- Voice Recording, PC Camera, Mass Storage device (Up to 8GB), Music Player, Ebook, PMP
- Face & Motion detection
- Sensational clever gun shot design
- 5 X Digital zoom
- Remote control, Rechargeable Li-ion battery

SPECIFICATIONS

Image	Type	5 Mega Pixels, 1/2.5" CMOS Sensor
Sensor	Effective Pixels	Approx. 5.03 Mega Pixels (2592 X 1944)
	Total Pixels	Approx. 5.51 Mega Pixels (4,088 X 3,040)
Lens	Lens Type	Fixed Focus (7.1mm)
	F No.	F3.2
	Digital Zoom	Still Image mode: 1.0X ~ 5.0X (TBD) Play mode: 1.0X ~ 8X (depends on image size)
LCD Display		2.4" Color LTPS LCD
Focusing	Type	Fixed Focus
	Range	Normal : 1.2m ~ ∞iMacro : 20cm
Shutter	Type	Electrical Shutter
	Speed	Normal : 1/4 sec. iV 1/8000 sec.
Exposure	Control	Programmed AE,
	Metering	Multi, Spot
	Compensation	±2EV (0.5EV steps)
	ISO Equivalent	Auto
Flash	Modes	Auto, Fill-in flash, Flash off
	Range	Working range: 1.0 iV 2.0 m (TBD)

	Recharging Time	Approx. 5 sec.	
Modes		DV/DSC, PMP, MP3, Voice Recording, Playback	
Sharpness		N/A	
Effect		Normal, B & W, Sepia, Negative, RGB	
White Balance		Auto, Daylight, Cloudy, Fluorescent, Tungsten, Sunset, Custom	
Voice Recording		Voice Recording (depends on capacity)	
Date Imprinting		Date, Date & Time, Off (user selectable)	
Shooting	Still Image	Shooting	Single Image
		Scene Mode	Auto, Program, Dawn, Auction
		Image Size	HIGH (11M) : 3824 X 2864 pixels (Interpolation)
			STD (5M) : 2560 X 1920 pixels,
			LOW (VGA) : 640 X 480 pixels
	Image Quality	Super Fine, Fine, Normal	
	Self-Timer	10sec., 2sec., Double	
	Preview	30 fps with Normal Light Level	
	Face Detection	Automatically finds faces and optimizes focus, AWB and exposure.	
	Stabilization (EIS/ISH)	Supported	
	Movie Clip	Movie Size	HD Video :1280x720, TV: 640x480, Web: 320x240
		Frame Rate	30fps
		Zoom	Digital Zoom: 1.0X ~ 5.0X
Storage	Media	Internal memory: 32MB flash memory	
		External memory: SD(up to 8GB (TBD), SDHC supported)	
	File Format	Still Image	JPEG (DCF), EXIF 2.2, DPOF 1.1, PictBridge 1.0
		Movie Clip	MPEG-4, AVI (Codec DivX)
			(Support I, P, B Frames allow better compression)
Audio	Audio for Voice Recording : ADPCM		
Playback Function	Type	Single image, Thumbnails, Slide show, Movie Clip	
	Editing	Trimming, Resizing, Rotation (TBD in 11M)	
Interface		Digital output connector: USB 2.0 High-Speed (480Mbps Max.)	
		Earphone + AV output : NTSC, PAL (user selectable) with Audio output	
		HDMI	
		USB DC IN	
		Speaker Output	

Power	Rechargeable	NP60 Li-ion Battery (1050mAh)	
Source	Charger	Internal Charger	
Dimensions (WxHxD)		39.8mm x 72.5mm x 113.2mm	
Weight		Approx. 160g (Without Battery and Card)	
Software	Camera Driver	Storage Driver (Vista/2000/ME/XP, Mac OS 10.0 ~ 10.3)	
	Application	Arcsoft Media Impression (MPEG4), Quick Time 7.2 (Windows: 2000/XP/Vista)	
		Advanced Movie Clip: MPEG4 720P 30fps	PC Cam
		HDMI Output	Motion Detection
Special Features		Capture during Movie Recording	Fancy ID
		Copy to Card (Internal Memory → External Memory)	Voice Recording
Media Impression System Requirements			
For Windows		Pentium III 1GHz or equivalent	
		Windows 2000 /Windows XP /Window Vista	
		Minimum 512MB RAM	
		150MB of available hard-disk space	
		USB port (1.1 or 2.0 Standard interface)	
		800X600 pixels, 16-bit color display compatible monitor (24-bit color display recommended)	
For Macintosh		Power PC G4 800MHz processor or Intel processor	
		Mac OS 10.3~10.4	
		Minimum 512MB RAM	
		150MB of available hard-disk space	
		USB port	
		800x600 pixels, 16-bit color display compatible monitor	
Quick Time 7.2 System Requirements			
Pentium 4 2.4GHz (recommend 3.6GHz)			
Windows XP Service Pack 2 or Vista			
Memory: 1G (recommend 2G)			
DVD-ROM			
4G or above HDD capacity			
Power PC G5 dual 2.3GHz or above			
Mac OS X v10.3.9, v10.4.9 or later			
Memory: 256M or above			
DVD-ROM			

DATE OF PRODUCT RELEASE

2007

RRP\$

PRODUCT IMAGE

