

DDV-790

*Fantastic Mini Camcorder ,
Recording your Wonderful time*

5.0M Pixels CMOS Sensor , Max 11M Pixels Resolution

2.4" TFT LCD with 270° Rotation

Motion Detection Recording

7-in-1 Feature-Packed Digital Video Camcorder

- * A 7-in-1 featured Digital Still Camera, Digital Video Camcorder, PC Camera, MP3, Voice Recorder, Card Reader and USB Mass Storage Device product
- * Pocket size, Size of a Cigarette Case
- * Most Friendly User Interface
- * MJPG Image Compression Technology with High Image Resolution
- * 5.2 Mega Pixels High Quality CMOS Sensor
- * Motion Detection Recording
- * Max. 11 M Pixels Resolution
- * Motion Stabilization Function on Video Mode
- * 2.4" TFT LCD panel with 270° Screen Rotation
- * 8 X Digital Zoom
- * Video-TV out for NTSC / PAL System
- * 64 MB Internal Flash Memory (including the Firmware and Software)
- * SD/MMC Card Slot up to 4 GB Storage
- * Date Stamping on Pictures
- * Remaining Memory and Recording Time Management
- * Multi-language on LCD display and Manual
- * Taking Pictures while Recording the Video
- * Selectable Background Frame for Pictures

Specification

Lens and Sensor

- * Sensor: 3.2 M Pixels High Quality CMOS Sensor
- * Lens: Fixed Focus , F3.2 / f=7.00mm
- * Digital Zoom: 8 X for DVC and DSC
- * Focus Range: 20cm+/-2cm (Macro) ;
150cm ~ infinite (Normal)
- * Shutter Type: Electrical Shutter

Digital Imaging and Specification

- * Display: 2.4" TFT LCD
- * High Resolution ; High Brightness
- * High Electron Response Speed
- * Low Power Consumption
- * Motion Detection Recording

Resolution:

- * Still Image:
 - 3,840 x 2,880 (11M) ; 2,592 X 1,944 (5M); 1,600 X 1,200 (2M) Pixels
- * Still Image Resolution / Recording Pictures taken by 4GB SD Card:
 - High : 3,840 x 2,880 (11M) / 1,609 pcs
 - Standard : 2,592 X 1,944 (5M) / 2,806 pcs
 - Low : 1,500 X 1,200 (2M) / 7,099 pcs
- * Video: 640 X 480 / 30fps (VGA) , 320 x 240 / 30fps (QVGA)
- * Video / Recording Time by 4GB SD Card:
 - 2 hr 23 min @VGA / 30fps
 - 3 hr 11 min @VGA / 30fps
 - 5 hr 5 min @QVGA / 30fps
- * No Recording Interruption ; Real Time Video Recording
- * Web Cam: 640 X 480 / 30fps

Audio , Video In/Out:

- * Audio Input: Microphone Mono
- * Audio Output: Speaker or Earphone
- * TV Output: For NTSC / PAL system

Memory:

- * Internal Memory: 64MB Internal Memory with/ Firmware and Software
- * External Memory: SD/MMC Card up to 4GB

Power Management:

- * Using 2 x AA Battery
- * Working Hours up to 2 Hours with LCD on
- * Auto Power off: 3 Minutes
- * LED Indicator: Power On/ Standby/ Flash Light/ Ready/ Recording
- * Working Hours up to 4.5 Hours with LCD on (Use Ni-MH 2,700mA 2xAA Battery)

Others:

- * Dimensions: H90 mm x W56.6mm x D28.5 mm
- * Weight: 150 (with battery)
- * Multi-Language: English / French / Deutsch / Italian / Spanish / Portuguese / T & S Chinese / Japanese / Korean
- * File format : JPG, AVI , WAV
- * USB Interface: Mini USB 2.0 ,Mass Storage Protocol
- * Self Timer: 10 Seconds Delay
- * LED Flash : Auto / Auto with Red-Eye Reduction / Enable / Off
- * White Balance: Auto / Daylight / Tungsten / Fluorescence
- * Exposure Compensation: Auto or Adjustable (EV+1.0~EV-1.0)
- * Shooting Mode: Macro / Normal
- * Continuous Shots: 5 Pictures
- * Taking Pictures while Recording the Video
- * Support O/S: Win98 SE/ ME /2000 /XP /Vista and Mac. OS9.0 above , CPU
- * Application Software Bundled : Arcosoft PhotoImpression 5.0 / SnowBiz

Accessories

- * CD with Driver and Manuals
- * USB cable and AV Cable
- * Earphone
- * Quick Guide
- * Wrist Strap
- * Pouch
- * 2 x AA Alkaline Battery

The Features and Specifications are subject to change without prior notice