

Take hi-def to new depths

Above and under water, the DXG-5B2V HD should be there when the perfect moment happens - whether you're swimming with dolphins in the Pacific or just simply teaching your 5-year old how to swim in your backyard pool.



This all-weather waterproof camcorder records 720p high-definition video; takes great still pictures; sports a bright 3" TFT screen, and supports up to 16GB SD card! With a brushed metal and rubber details for both looks and protection, the DXG-5B2V HD is fully waterproof up to 10feet deep and can stay submerged up to 1 hour. So, go and snorkel the Great Barrier Reef and record with ease that rare encounter with a great white. In a shark cage, of course!



- Records 720p high-definition video
- Takes still pictures up to 12MP image resolution
- Waterproof up to 10 feet deep
 - IPX8 Grade
- Submersible up to 1 hours
- 3" TFT screen
- Supports high-capacity SD cards, up to 16GB
- Li-ion battery, NP-40

SPECIFICATIONS

Image Sensor		1/3.2" CMOS 5.0 Megapixel Sensor
Active Pixels		5.0 Megapixel
Storage Media	Internal	Built-in 128MB Flash Memory
	External	SD Card (Up to SDHC 16GB Class6)
Sensor Sensitivity		Auto
Color Effects		Natural / B&W / Sepia
Lens		F3.2, f=5.1mm 1G3P
Focus Range	Normal	3 feet ~ inf.
	Macro	8 in
Still Image	Image File Format	JPEG (EXIF2.2), DCF
	Image Resolution	3M, 5M, 16M (Interpolation)
Movie Clips	Movie File Format	H.264 (AVI)
	Movie Resolution	QVGA120fps, WVGA60fps, 720p30fps
Zoom	Movie	3X Digital Zoom (except QVGA 120fps)
	Camera	3X Digital Zoom
	Playback	Still: 8X
TFT Monitor		3.0" TFT (960 x 240 pixels) (16:9)
LED Light (Video)	Effective Range	<3 feet
	Mode	On / Off
White Balance		Auto / Sunny / Cloudy / Tungsten / Fluorescent
EV Compensation		-2.0EV ~ +2.0EV
Self-Timer		5 sec. / 10 sec. / Off
Interface	MSDC	USB 2.0 (High Speed)
	AV-Out	NTSC / PAL / HDMI
Shutter		Video : 1/30 ~ 1/4000 Still : 1/2 ~ 1/2000
Auto Power Off		Off / 5 min / 10 min
Power Source		Li-ion Battery NP40
Dimensions		2.09" (W) x 2.56" (H) x 4.49" (D)
Weight		Approx. 9.17 ounces (Without Batteries)

RECORD TIME MOVIES (Internal Memory)

Resolution	Recording Time (unit=second)
QVGA(120fps)	TBD
WVGA(60fps)	TBD
720P(30fps)	TBD

NUMBER OF STILL (Internal Memory)

Resolution	Images
3M	TBD
5M	TBD
12M	TBD

PACKAGE DIMENSIONS

Gift Box:	8"(L) x 6"(D) x 5"(H)
UPC:	880734052236

†Part of the internal flash memory is used for internal firmware; available memory for image storage is approximately 78MB. The number of recordable images will vary according to the size of the memory card and the visual complexity of the image taken.

ACCESSORIES

- Li-ion Battery
- USB+AV Cable
- Charger / Power Cord
- HDMI Cable
- Camera Pouch
- DC-in adapter (Optional)
- CD-ROM (ArcSoft TotalMedia HD Cam)
- User's Manual

SYSTEM REQUIREMENTS

Operating System	Windows XPsp2 / Vista / Windows 7
CPU	Intel/AMD Dual-Core or above
Memory	At least 1GB or above
Graphic Card	DirectX 9 is must, DirectX 10 is recommendation
Interface	Standard USB 1.1 Port or Higher
Hard Disk	At least 2GB of Available Disk Space

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