

DSC-U60

Cyber-shot® U Digital Still Camera



FEATURES

► Active Design

The DSC-U60 has been designed to be durable, yet easy to use. With its unique “one-handed” operation this camera can be taken to more “Active” lifestyles such as the pool, the beach, while skiing, and even underwater; allowing you to capture even more spontaneous and creative memories.

► Waterproof (5 Foot Depth)¹

Beach, Pool, Ski Slope? Splash Resistant and Waterproof up to 5 feet in depth, the DSC-U60 is the go anywhere camera for any occasion, for any weather condition.

1/2.7" 2.0 Megapixel Effective Super HAD™ CCD



Super HAD™ (Hole Accumulation Diode) CCD's provide excellent image quality by allowing more light to pass to each pixel, increasing sensitivity and reducing noise.

Fast Start-up (0.9 sec.)



Lets you capture your precious memories at the speed of life, rather than miss “The” shot, waiting for your camera to start up.

Pre-Flash Metering

With a momentary pre-flash, the camera illuminates the subject and calculates exposure through the lens directly from the CCD for accurate flash metering. Adjustable flash level and red-eye reduction insure great flash shots.

Memory Stick® Media



Digital. Powerful. Transportable.™ Memory Stick media is compact, portable and rugged—connecting a variety of hardware and software applications.

Red-Eye Reduction

The Red-Eye Reduction system uses a series of pre-flashes that causes the subject's pupils to contract, reducing the possibility of reflection from the back of the eye that causes the red-eye problem.

► Scene Selection Mode



With 6 Scene Modes (Soft Snap, Illumination Snap, Twilight, Active Outdoor, Vivid Nature, Underwater), the camera parameters are changed to match the shooting conditions.

12-Bit DXP A/D Conversion



Sony's 12-bit Digital Extended Processor captures the range between highlight and shadow with up to 4096 values, for extended dynamic contrast and detail.

1.0" Hybrid LCD Monitor (64K)

Monitors the scene for accurate framing. The Reflective LCD absorbs and reflects the ambient light through the LCD to improve brightness in sunlight.

Auto Bright Monitoring

To help framing in low or no-light situations, the CCD gain is briefly increased to provide an extra bright display on the LCD viewfinder just before exposure.

Selectable Picture Size

Select 640 x 480 (VGA) picture size for on-screen viewing and email applications, or 1632x 1224 (UXGA) picture size great for photo quality 5" x 7" prints.

VGA Burst Mode

Captures five (5) 640 x 480 frames, which allows for the ability to capture fast moving objects in separate files for viewing at a later date.

MPEG Movie Mode (No Audio)



Capture up to 15 seconds of 160 x 112 MPEG video for very small files that are perfect for emailing to family and friends.

Playback Zoom



During playback, zoom either 2.5X or 5.0X on the image.

USB Interface



Allows digital still images and MPEG1 movies, stored on Memory Stick® Media, to be easily transferred to Microsoft® Windows® operating system compatible or Macintosh® computers equipped with USB terminals. Simply plug in the supplied USB cable from your camera to the computer's USB port for fast access to your pictures.

USB Bus Powered for File Transfer

Using the supplied USB cable, power is supplied to the camera, allowing for easy transfer of still images and MPEG1 movies directly from the camera to the PC. No need for an additional power source.

Picture Effects



Select from 4 Picture Effects (Negative Art, Sepia, Black & White, Solarize) to add creativity to ordinary pictures.

Picture Indexing

Finding a special picture stored on the Memory Stick® Media is easy with the Picture Index mode. View four images at a time for convenient and quick access to your images.

Rechargeable NiMH Batteries

Reliable power is provided by Sony's Nickel Metal Hydride (NiMH) AAA Stamina® batteries with external charger.

DSC-U60

SPECIFICATIONS

Imaging Device: 1/2.7" 2.0 Megapixel Super HAD™ CCD

Recording Media: Memory Stick® Media and Memory Stick PRO™ Media

Optical Zoom: 1X

Filter Diameter: N/A

Focal Length: 5.0mm

35mm Conversion: 33mm

Aperture: f2.8

Focus: 4-Step Manual Preset with Auto

Minimum Focus Distance: 3.9" (0.1m)

Macro: Auto/Selectable

Shutter Speed: Auto (1/8 – 1/2000)

Manual Exposure: N/A

Color LCD: 1.0" 64K Pixels Hybrid LCD

Flash Modes: Auto, Forced On, Forced Off, Red-Eye Reduction

Flash Effective Range: 1.6 - 6.0 feet (0.5m - 1.8m)

White Balance: Auto

Picture Effects: Solarize, Black & White, Sepia, and Negative Art

ISO: Auto

Scene Modes: Soft Snap, Illumination Snap, Twilight, Active Outdoor, Vivid Nature, Underwater

Self-Timer: Yes, 10 seconds

Audio/Video Output: N/A

Still Image Mode: JPEG (Normal)

MPEG Movie Mode: MPEG Video Mail (160 x 112) without Audio. 15 second maximum clip length

Clip Motion: N/A

Folder Create/Select: Yes

Microphone/Speaker: N/A

Slide Show Mode: N/A

Media/Battery Indicator: Yes

File Formats: JPEG, MPEG

Maximum File Resolution: 1632 x 1224

USB Terminal: Yes, USB Bus Powered

Memory Stick PRO™ Media Compatibility: Tested to support up to 1GB media capacity; does not support high speed transfer function; does not support Access Control security function

Software Supplied: Pixela ImageMixer™ Software for Sony v.1.5, USB Driver SPVD-010

OS Compatibility: Microsoft® Windows® 98/98SE/Me/2000 Professional, XP Home and Professional, Macintosh® OS 8.5.1/8.6/9.0/9.1/9.2 Mac OS X (10.0 - 10.2)

Supplied Accessories: NH-AAA-DI Rechargeable NiMH Batteries, BC-CS2 NiMH Battery Charger, USB Cable, Wrist Strap, MSA-8A 8MB Memory Stick® Media, Software CD-ROM

Dimensions (W/H/D): 2 3/8" x 4 3/8" x 1 3/4" (60.2 x 116.8 x 43.3mm)

Weight: 6.7 oz. (191g) w/Batteries, Memory Stick® Media, and Wrist Strap



JPEG Still Image Mode Standard

Memory Stick® Media*	8MB	16MB	32MB	64MB	128MB
1632 x 1224	15	30	61	122	246
640 x 480	80	160	325	655	1315

Memory Stick PRO™ Media*	256MB	512MB	1GB
1632 x 1224	445	906	1851
640 x 480	2380	4840	9880



MPEG MOVIE MODE MAXIMUM STORAGE TIME

Video Mail Mode (160 x 112), 15 Second Clip Length

Memory Stick® Media	Memory Stick PRO™ Media
8MB 5 min 20 sec	256MB 180 min 00 sec
16MB 10 min 40 sec	512MB 360 min 00 sec
32MB 21 min 20 sec	1GB 720 min 00 sec
64MB 45 min 00 sec	
128MB 90 min 00 sec	

OPTIONAL ACCESSORIES

NH-AAA-2DA Rechargeable Nickel Metal Hydride (NiMH) Battery	MSX-256, MSX-512, MSX-1G Memory Stick PRO™ Media
ACC-UNQ Starter Kit (BC-CSQ2 Fast Charger, NH-AAA-2DA Batteries)	MSAC-HGA8 Hi-grade Aluminum Case for Memory Stick® Media
MSA-16A, MSA-32A, MSA-64A, MSA-128A Memory Stick® Media	MSAC-PC3 Memory Stick® Media PCMCIA Card Adapter
MSA-128S2 Memory Stick® with Memory Stick function	MSAC-US20 Memory Stick® Media USB Adapter
	MSAC-US70 Memory Stick® Media USB Mouse/ Adapter

*Available storage capacity of Memory Stick and Memory Stick PRO™ media may vary. A portion of the memory is used for data management functions.

† See operating instructions for care and maintenance.

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Non-metric weights and measures are approximate.

SONY

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