

DSC-P5

Cyber-shot® Digital Still Camera



FEATURES

► 1/1.8" 3.2 Million Pixel Effective Super HAD™ CCD, 3.3 MP Gross

Super HAD (Hole Accumulation Diode) CCDs provide high resolution for excellent image quality shot after shot. HAD allows more light to enter the imager, increasing sensitivity and reducing noise.

QXGA Image Resolution

Utilizing high quality CCD imagers, Sony digital still cameras capture stunning images in a variety of resolutions ideal for photo quality printing.

Memory Stick® Media



A flash memory system that currently holds up to 128 MB of data on a tiny, transportable unit that can be used in cameras, camcorders, computers, printers, voice recorders and Walkman® portable stereos. Memory Stick media is digital, powerful, and transportable, and available in 8MB, 16MB, 32MB, 64MB and 128MB.

► 3X Optical/6X Precision Digital Zoom



Zoom helps you frame your shots for better digital pictures. Bring distant subjects closer or pull back for wide shots. Precision Digital zoom extends the optical zoom range by 2X without the jagged edges of other designs, resulting in smooth images.

14-Bit DXP A/D Conversion



14-bit Digital Extended Processor captures the dynamic range between light and dark areas of your subject, providing an overall improvement without losing detail (highlights and shadow).

AF (Auto Focus) Illuminator



Delivers a high level of focusing accuracy when shooting in low light and no-light situations.

E-Mail Mode



Stores a low-resolution 320 x 240 file in a separate folder from the original image for faster Internet uploads and downloads.

Intelligent Flash with Red-Eye Reduction

Provides the appropriate amount of flash for optimum brightness and color accuracy in virtually any lighting condition. 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.

Video E-Mail Mode

Captures up to 60 seconds of 160 x 112 MPEG video for very small files that are perfect for e-mailing to family and friends.

MPEG Movie HQ Mode



Lets you capture 5, 10 or 15 seconds of MPEG video at 320 x 240 resolution. MPEG HQ captures full screen video at 16 frames per second for smoother, more realistic motion. MPEG HQ also provides improved sound quality that rivals that of analog camcorders.

MPEG Movie EX



The MPEG Movie EX mode allows the user to capture MPEG files with audio, at a resolution of 160 x 112 or 320 x 240, at a length that is limited only by the capacity of the Memory Stick media.

Clip Motion Mode



Animated function plays back still images in succession in 1/2 second intervals. Clip motion allows you to capture up to 10 frames in the GIF format and combines them into a compact animated GIF file. By varying time between shots you can create a variety of entertaining animations not possible with other motion capture functions.

1.5" 123K Pixel LCD Viewfinder

This 1.5" LCD features a pixel count that is usually found only in larger LCD screens. By using 123K pixels, the LCD presents the images in even greater detail and clarity.

2-Shot Burst Mode

Capture 2 full resolution images at 2 frames per second, with one press of the shutter button. Great for capturing multiple fast action shots.

TEXT Mode (GIF)



Great for taking images of documents. Text mode captures images (GIF) with much smaller file size without reducing resolution.

TIFF Mode



Digital images can be stored in an uncompressed file format (TIFF-Tagged Image File Format). Images are presented with all the color information found in the original shot with no compression, and are perfect for use in graphic applications.

USB Interface



Allows camera to connect to the Universal Serial Bus (USB) of Microsoft® Windows® & Macintosh® PCs. Simply plug in using the supplied cable to your computers USB port for fast, easy access to your pictures.

Eye-Level Optical Viewfinder

Allows accurate framing and zooming consistent with the camera's optical zoom at eye level, providing stability when capturing fast moving subjects.

Playback Zoom, Trim and Resize



Manipulates the picture inside the camera. While playing back your images on the camera, it allows you to edit your images by zooming in (up to 5X) and cropping your picture (up, down, left, right). You can save the new image as a separate file. Resize lets you save a copy of an image to a smaller or larger file size.

► STEP-UP FEATURE

ADDITIONAL FEATURES

MPEG Cue, Review and Divide
White Balance (Auto/Indoor/
Outdoor/Hold)
3:2 Mode
A/V Out (PAL/NTSC Switchable)
InfoLithium® Battery System with
AccuPower™ Meter
In Camera Picture Effects (4)
High Speed Scan Auto Focus
Manual Focus with 5-Selectable
Preset Distances
8MB Memory Stick Media

SPECIFICATIONS

Imaging Device: 1/1.8" Super HAD™ CCD, 3207K Effective Pixels,
3338K Gross Pixels

Recording Media: Memory Stick® Media

Optical Zoom: 3X

Digital Zoom: 6X

Filter Diameter: N/A

Focal Length: 8 – 24mm

35mm Conversion: 39 – 117mm

F: 2.8 – 5.6

Focus: Auto, Manual Preset (5-Step)

Macro Mode: Yes

Shutter Speed: Auto

Manual Exposure: ± 2.0 EV, 1/3 EV steps

Color LCD: 1.5", 123K Pixels

Flash Mode: Red-eye Reduction, Forced On, Off, Auto

White Balance: Auto, Indoor, Outdoor, Hold

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

ISO: Auto, 100, 200, 400

Scene Mode: Twilight

Self-Timer: Yes, 10 second

Audio/Video Out: Yes (mono)/Yes

Accessory Terminal: No

Erase/Protect: Yes/Yes

Date/Time Stamp: Yes

Slide Show Mode: Yes

Media/Battery Indicator: Yes

File Formats: JPEG, GIF, TIFF, MPEG1

Max File Resolution: 2048 x 1536

MPEG Movie Modes: MPEG HQ (320 x 240, Full Screen)

MPEG EX Presentation (320 x 240)

MPEG EX Video Mail (160 x 112)

Clip Motion: Normal (160 x 120), Mobile (120 x 108)

Microphone/Speaker: Yes (mono)/Yes (mono)

USB: Yes

Power Consumption: 2.4 Watts (LCD on), 1.5 Watts (LCD off)

Software Supplied: MGI PhotoSuite® 8.1 (Microsoft® Windows®)

MGI PhotoSuite® SE V1.1 (Macintosh®)

MGI VideoWave® III SE (Microsoft® Windows®)

USB Drivers (Microsoft® Windows®/Macintosh®)

OS Compatibility: Microsoft® Windows® 98, 98SE, Me, 2000, XP

Macintosh® 8.5.1, 8.6, 9.0, 9.1

Supplied Accessories: 8MB Memory Stick Media, NP-FC10

InfoLithium Battery, AC-LS1A AC Adapter/In Camera Charger,

A/V Cable, USB Cable, Wrist Strap

SONY

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worry FREE

BATTERY LIFE NUMBER OF SHOTS

BATTERY*	Minutes	Still Images
VGA (640 x 480) Flash Off/LCD Off		
NP-FC10	90	1800

*Results may vary



MEMORY MODE

Memory Stick	8MB	16MB	32MB	64MB	128MB
		Fine/Standard			
2048 x 1536	5/9	10/18	20/36	40/72	80/144
2048 x 1360 (3:2)	5/9	10/18	20/36	40/72	80/144
1600 x 1200	8/15	16/30	32/60	64/120	128/240
1280 x 960	12/22	24/44	50/93	100/186	200/372
640 x 480	48/118	96/240	195/488	393/983	786/1966



MPEG MOVIE MODE MAXIMUM STORAGE TIME

	HQ (320 x 240)	Presentation Mode (320 x 240)	Video Mail (160 x 112)
8MB	20 sec	1 min 20 sec	5 min 20 sec
16MB	40 sec	2 min 40 sec	10 min 40 sec
32MB	1 min 25 sec	5 min 40 sec	21 min 40 sec
64MB	2 min 50 sec	11 min 20 sec	45 min 00 sec
128MB	5 min 40 sec	22 min 40 sec	90 min 00 sec

Dimensions (W/H/D): 4 1/2" x 2 1/8" x 1 7/16" (112.5 x 53.8 x 36.2mm)

Weight: 7.1 oz

OPTIONAL ACCESSORIES

LCS-CP1 Soft Carrying Case	MSAC-FD2MA Memory Stick Floppy Disk Adapter
LCM-PX Semi-Soft Carrying Case	MSAC-US5 Memory Stick Reader/Optical Mouse
ACC-CSP Starter Kit (LCS-CP1, NP-FC10, MSA-32A)	VCT-TK1 Mini Tripod
BC-VC10 AC Quick Charger	VCT-R610 Tripod
NP-FC10 InfoLithium Rechargeable Battery	MPK-P5 Underwater Housing
MSA-8A, 16A, 32A, 64A, 128A Memory Stick® Media	VF-MP5K Filter Kit for MPK-P5
MSAC-PC2 Memory Stick PC Card Adapter	HV-ML20 Marine Video Light
	VCT-MPK1 Bracket Kit for HV-ML20
	DPP-SV55 Digital Photo Printer
	DPP-SV77 Digital Photo Printer w/LCD

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