

Specification Sheets

DSC-S3000

Model	DSC-S3000
Image sensor	1/2.9 type Approx. 10.3 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan
Effective pixels	Approx. 10.1 Megapixels
Lens	Sony Lens Optical Zoom 4x, f=28-112mm (35mm film equivalent) F3.0(W)-5.7(T)
Focus range	W:Approx.5cm to Infinity, T:Approx.40cm to Infinity
Shutter speed(sec.)	iAuto(1/4- 1/2,000) / Program Auto(1" - 1/2,000)
Monitor	Type: TFT LCD Size: 2.7type Aspect ratio: 4:3 Number of dots: 230K dots LCD system: Clear Photo LCD
ISO sensitivity (REI)	Auto / 100 / 200 / 400 / 800 / 1600 / 3200
Compatible recording media*	"Memory Stick Duo" "Memory Stick PRO Duo" "Memory Stick PRO-HG Duo" SD Memory Card, SDHC Memory Card
Recording format	Still Image : JPEG Movie : Motion JPEG (AVI)
Still image recording mode (number of dots)	10M (3,648 x 2,736) 5M(2,592×1,944) VGA(640×480) 16:9 Mode : 7M(3,648 x 2,056)/2M(1,920×1,080) Panorama: (7,152×1,080)/(4,912×1,080)/(4,912×1,920)/(3,424×1,920)
Movie recording mode (number of dots)	VGA (640 x 480, 30fps) QVGA (320 x 240, 30fps)
Shooting mode	Intelligent Auto / /Easy / Program Auto /Sweep Panorama /Scene Selection (High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Gourmet/ Pet)
Interface	Multi use terminal: AV(SD)/USB
Dimensions (W×H×D) CIPA	99.0mm x 61.0mm x 29.3mm
Weight (Approx.)	Approx. 167g (Including alkaline batteries and "Memory Stick Duo")
Supplied accessories	USB Cable, Wrist strap, CD-ROM, Alkaline batteries

DSC-W510, DSC-W520, DSC-W530, and DSC-W570

Model	DSC-W570	DSC-W530	DSC-W520	DSC-W510
Image sensor	1/2.3 type Approx. 16.4 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan	1/2.3 type Approx. 14.5 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan		1/2.3 type Approx. 12.4 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan
Effective pixels	Approx. 16.1 Megapixels	Approx. 14.1 Megapixels		Approx. 12.1 Megapixels
Lens	Carl Zeiss Vario-Tessar Lens 5x Optical Zoom, f= 25-125mm (35mm film equivalent) F2.6(W)-6.3(T)	Carl Zeiss Vario-Tessar Lens 4x Optical Zoom, f= 26-105mm (35mm film equivalent) F2.7(W)-5.7(T)	Sony Lens 5x Optical Zoom , f=25-125mm (35mm film equivalent) F3.3(W)-5.8(T)	Sony Lens 4x Optical Zoom, f= 26-105mm (35mm film equivalent) F2.8(W)-5.9(T)
Focus range	W:Approx.5cm to Infinity, T:Approx.100cm to Infinity	W:Approx. 4cm to Infinity, T:Approx. 60cm to Infinity	W:Approx.5cm to Infinity, T:Approx.50cm to Infinity)	W:Approx.4cm to Infinity, T:Approx.60cm to Infinity
Shutter speed(sec.)	Auto(2" - 1/1600) / Program Auto(1" - 1/1600)	Auto(1/8 - 1/1600) / Program Auto (1" - 1/1600)	iAuto(1/4 - 1/2,000) / Program Auto(2" - 1/2,000)	iAuto(2" - 1/1,500) / Program Auto(1" - 1/1,500)
Monitor	Type: TFT LCD Size: 2.7type Aspect ratio: 4:3 Number of dots: 230K dots LCD system: Clear Photo LCD			
ISO sensitivity (REI)	Auto/ 80/ 100/ 200/ 400/ 800/ 1600/ 3200		Auto / 100 / 200 / 400 / 800 / 1600 / 3200	Auto 80 / 100 / 200 / 400 / 800 / 1600 / 3200
Compatible recording media*	"Memory Stick Duo" "Memory Stick PRO Duo" "Memory Stick PRO-HG Duo" SD Memory Card, SDHC Memory Card SDXC Memory Card		"Memory Stick Duo" "Memory Stick PRO Duo" "Memory Stick PRO-HG Duo" SD Memory Card, SDHC Memory Card	
Recording format	Still Image : JPEG Movie : MPEG4 (MP4)	Still Image : JPEG Movie : Motion JPEG (AVI)		
Still image recording mode (number of dots)	16M (4,608 x 3,456) 10M (3,648 x 2,736) 5M (2,592 x 1,944) 16:9 12M(4,608 x 2,592) 16:9 2M(1,920 x1,080) VGA (640 x 480) Sweep Panorama (7,152 x 1,080) / (4,912 x 1,080) / (4,912 x 1,920) / (3,424 x 1,920)	14M (4,320 x 3,240) 10M (3,648 x 2,736) 5M (2,592 x 1,944) 16:9 11M(4,320 x 2,432) 16:9 2M(1,920 x1,080) VGA (640 x 480) Sweep Panorama (7,152 x 1,080) / (4,912 x 1,080) / (4,912 x 1,920) / (3,424 x 1,920)		12M(4,000 x 3,000) 8M(3,264 x 2,448) 5M(2,592x1,944) VGA(640x480) 16:9 Mode : 9M(4,000 x 2,248)/2M(1,920x1,080) Sweep Panorama: (7,152x1,080)/(4,912x1,080)/(4,912x1,920)/(3,424x1,920)
Movie recording mode	1,280 x 720 30fps(Fine) Approx. 9Mbps 1,280 x 720 30fps(Standard) Approx. 6Mbps	VGA (640 x 480) 30fps QVGA (320 x 240) 30fps		

	VGA (640 x 480) 30fps Approx. 3Mbps			
Shooting mode (still image)	Intelligent Auto Program Auto Easy Scene Selection (High Sensitivity/ Soft snap/ Landscape/ Twilight Portrait/ Twilight/ Gourmet/ Beach/ Snow/ Fireworks/ Pet/ Underwater/ Soft Skin) Sweep Panorama Under Water Sweep Panorama	Intelligent Auto Program Auto Easy Scene Selection (High Sensitivity/ Twilight/ Twilight Portrait/ Soft snap/ Landscape/ Beach/ Snow/Gourmet/ Pet) Sweep Panorama		
Interface	Multi Use Terminal: USB/AV-out(SD/HD Component)/DC-in	Multi Use Terminal: AV(SD)/ USB		
Dimensions (W×H×D) CIPA	W: 91.0mm X H: 51.5mm X D: 19.1mm	W: Approx. 92.9mm x H: 52.4mm x D:19.3mm	96.3mm x 55.6mm x 21.2mm	96.0mm x 54.0mm x 19.9mm
Weight (Approx.)	Approx. 116g (Including battery and "Memory Stick Duo")	Approx. 113 g (Including battery and "Memory Stick Duo")	Approx. 125g (Including battery and "Memory Stick Duo")	Approx. 119g (Including battery and "Memory Stick Duo")
Supplied accessories and application software	Rechargeable Battery Pack <NP-BN1> Battery charger <BC-CSN> Multi connector cable Wrist Strap CD-ROM	Rechargeable Battery Pack <NP-BN1> Battery charger<BC-CSN> USB cable Wrist Strap CD-ROM		

DSC-T110

Model	DSC-T110
Image sensor	1/2.3 type Approx. 16.4 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan
Effective pixels	Approx. 16.1 Megapixels
Lens	Carl Zeiss Vario-Tessar Optical Zoom 4x, f= 25-100mm(30mm film equivalent) F3.5(W)-4.6(T)
Focus range	W:Approx.1cm to Infinity, T:Approx.50cm to Infinity
Shutter speed(sec.)	iAuto(2" - 1/1,600) / Program Auto(1" - 1/1,600)
Monitor	Type: TFT LCD Size: 2.7type Aspect ratio: 4:3 Number of dots: 230K dots LCD system: Clear Photo LCD
ISO sensitivity (REI)	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200
Compatible recording media*	"Memory Stick Duo" "Memory Stick PRO Duo" "Memory Stick PRO-HG Duo" SD Memory Card SDHC Memory Card SDXC Memory Card
Recording format	Still Image : JPEG Movie : MPEG4 (MP4)
Still image recording mode (number of dots)	16M(4,608x3,456) 10M (3,648 x 2,736) 5M(2,592x1,944) VGA(640x480) 16:9 Mode : 12M(4,608 x 2,592) / 2M(1,920 x1,080) Panorama: (7,152x1,080)/(4,912x1,080)/(4,912x1,920)/(3,424x1,920)
Movie recording mode	1,280 x 720 30fps(Fine) Approx. 9Mbps 1,280 x 720 30fps(Standard) Approx. 6Mbps VGA (640 x 480) 30fps Approx. 3Mbps
Shooting mode	Intelligent Auto / Program Auto/ Smile Shutter/Easy /Sweep Panorama/Underwater Sweep Panorama/Scene Selection (High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks/ Hi-Speed Shutter/ Underwater/ Gourmet/ Pet/ Soft Skin)
Interface	Multi Use Terminal: USB/AV-out(SD/HD Component)/DC-in
Dimensions (W×H×D) CIPA	93.0mm x 55.6mm x 16.8mm
Weight (Approx.)	Approx. 121g (Including battery and "Memory Stick Duo")
Supplied accessories	Rechargeable Battery Pack <NP-BN1> Battery charger <BC-CSN> Multi connector cable, Paint pen, CD-ROM

DSC-H70

Model	DSC-H70
Image sensor	1/2.3 type Approx. 16.4 Megapixels Super HAD CCD Sensor R,G,B primary color mosaic filters Interlace scan
Effective pixels	Approx. 16.1 Megapixels
Lens	Sony G Lens Optical Zoom 10x, f=25-250mm(35mm film equivalent) F3.5(W)-5.5(T)
Focus range	iAuto(W:Approx.5cm to Infinity, T:Approx.100cm to Infinity)
Shutter speed(sec.)	iAuto(2" - 1/1,600) / Program Auto(1" - 1/1,600) / Manual(30"-1/1600)
Monitor (number of dots)	Type: TFT LCD Size: 2.7type Aspect ratio: 4:3 Number of dots: 230K dots LCD system: Clear Photo LCD
ISO sensitivity (REI)	Auto / 80/ 100 / 200 / 400 / 800 / 1600 / 3200
Compatible recording media*	"Memory Stick Duo" "Memory Stick PRO Duo" "Memory Stick PRO-HG Duo" SD Memory Card SDHC Memory Card SDXC Memory Card
Recording format	Still Image : JPEG Movie : MPEG4 (MP4)
Still image recording mode (number of dots)	16M(4,608x3,456) 10M (3,648 x 2,736) 5M(2,592x1,944) VGA(640x480) 16:9 Mode : 12M(4,608 x 2,592) / 2M(1,920 x1,080) Panorama: (7,152x1,080)/(4,912x1,080)/(4,912x1,920)/(3,424x1,920)
Movie recording mode (number of dots)	1,280 x 720 30fps(Fine) Approx. 9Mbps 1,280 x 720 30fps(Standard) Approx. 6Mbps VGA (640 x 480) 30fps Approx. 3Mbps
Shooting mode	Intelligent Auto / Program Auto / Easy / Manual Exposure / Sweep Panorama / Scene Selection (High Sensitivity / Twilight / Twilight Portrait / Soft Snap / Landscape / Beach / Snow / Fireworks/ Advanced Sports Shooting / Gourmet/ Pet/ Soft Skin)
Interface	Multi Use Terminal: USB/AV-out(SD/HD Component)/DC-in
Dimensions (W×H×D) CIPA	101.6mm x 57.6mm x 28.6mm
Weight (Approx.)	Approx. 194g (Including battery and "Memory Stick Duo")
Supplied accessories	Rechargeable Battery Pack <NP-BG1>, Battery Charger <BC-CSGD>, Multi connector cable, Wrist strap, CD-ROM

