



Digital Camera  
**PRECISA 1430**

# Simplicity by Design

- 14.1 MP
- 3x Optical Zoom with Image Stabilization
- 2.4" Auto Brightness LCD
- Embedded features:
  - Face, Smile and Blink Detection
  - Red Eye Removal
  - Pan Stitch Panorama
  - One-Click Upload



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Number of active pixels		14.1 Megapixels
Image Sensor		14.4 Megapixels [ 1 / 2.3" Charge Coupled Device (CCD)] (SONY ICX631)
Lens	Focal Length F =	5.2 mm (Wide) – 15.6 mm (Tele)
	[35 mm film equivalent]	[29 mm (Wide) – 87 mm (Tele)]
	F number	f / 3.5 (Wide) – f / 6.4 (Tele)
	Lens Construction	7 elements in 7 groups
	Optical Zoom	3x
	Focusing Range	Normal: 11.81 in. ~ infinite / 30 cm ~ infinite (Wide), 39.37 in. ~ infinite / 100 cm ~ infinite (Tele) Macro: 1.97 in. ~ infinite / 5 cm ~ infinite (Wide Only)
Anti-Handshake		Digital Image Stabilization
Digital Zoom		6x Digital Zoom (Combined Zoom: 18x)
Number of Recording Pixels		14MP: 4320X3240, (3:2) 12MP: 4320X2880, (16:9) 10MP: 4320X2432, 8MP: 3264X2448, 5MP: 2592X1944, 3MP: 2048X1536, 0.3MP: 640X480
	Still Image	
	Movie	640X480 pixels: 30fps / 15fps, 320X240 pixels: 30fps / 15fps
Image Compression		Best, Fine, Normal
DCF, DPOF (Ver1.1) Support		Yes
File Format	Still Image	Exif 2.2 (JPEG)
	Movie	Movie Format: MOV (Motion JPEG), Audio: G.711 (Monaural)
Shooting Modes		Auto, Portrait, Scene (Sport, Children, Indoor, Leaf, Snow, Sunset, Fireworks, Glass, Museum, Landscape, Night Landscape, Night Portrait, Beach, Text, Party, ID, Fisheye, Panning Shot, Photo Frame, Sketch) Panorama, Imaging Stabilization, Movie
Detection Features		Face, Smile, Blink
Red-eye Removal		Yes
LCD Display		2.4 inch (112,320 pixels) Auto Adjust Brightness LCD
ISO Sensitivity		Auto, ISO80 / 100 / 200 / 400 / 800 / 1600
AF Method		Single AF, Multi-AF (TTL 9-point), Face-Detection
Exposure Metering Method		Artificial Intelligence AE (Ai AE), Center-weighted Average, Spot (Fixed to center of frame), Face AE Program AE (AE-lock available)
Exposure Control Method		Program AE (AE-lock available)
Exposure Compensation		± 2 EV in 1/3 Step increments
Shutter Speed		4 ~ 1/2000 seconds
Continuous Shooting		Approx. 1.0 fps (Large / Fine Mode)

Playback Modes	Single Photo, Index (9 / 16 thumbnails)
White Balance Control	Zoom (Approx. 2x ~ 8x), Histogram Display, Date playback Auto (AWB), Daylight, Cloudy, Fluorescent, CWF, Incandescent, Manual
Internal Flash (Shooting Range)	Auto, Red-Eye Reduction, Forced Flash, No Flash, Slow Synchro, Red-Eye Reduction + Slow Synchro Gno. 5.5 (ISO 100) Shooting Range: (Wide) Approx 11.8 in. ~ 173.2 in. / Approx. 0.3 m ~ 4.4 m (ISO 800) (Tele) Approx. 19.7 in. ~ 133.3 in. / Approx. 0.5 m ~ 3.4 m (ISO 600)
Recording Media	Internal memory (Approx 20MB) SD Card / SDHC Card (Up to 32 GB support) *1
Other Features	PictBridge, ExifPrint Support, Multi-language Support (28 languages)
Jacks	USB2.0 *2 / AV-OUT (mini)
Power	2 x AA Alkaline Battery, AA NiMH Battery [Not Included]
Shooting Capability (Battery Performance)	Approx. 140 shots for AA Alkaline Batteries (based on CIPA Standards) Approx. 380 shots for AA NiMH Batteries (based on CIPA Standards) (NiMH Battery: 2500mAh / pcs) [Not Included]
Operation Environment	Temperature: 32 ~ 104 F / 0 ~ 40°C, Humidity: 0 ~ 90%
Dimensions (W x H x D)	3.62in x 2.38in x 1.19in / 92mm x 60.5mm x 30.35mm
Supplied Accessories	AA Alkaline Batteries, USB Cable, AV Cable Wrist Strap, CD-ROM Quick Start Guide, Quick Feature Guide, Warranty Card



\*1: Nonsupport MMC Card \*2: 8pin mini USB

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