Power series E1410SW

14.4 MP | 10X Zoom | 3.0" LCD







The super slim and sleek Power Series E1410SW has it all. Discover the beauty of CMOS technology with great features like High-Speed Continuous Shooting. Now you can capture 10 frames per second in full resolution, so you'll never miss the action! With a wide-angle lens and long zoom capabilities, you can always get everyone together and keep them close.



Camera Features E1410SW



CMOS sensor

Never miss a moment with CMOS technology, including high-speed continuous shooting, improved HDR+, object tracking and more.



full HD 1080p

Captures all of your videos in full high-definition 1080p resolution.



high speed shooting

The action never stops, with high-speed technology that captures every exciting detail with 10 frames per second and in full resolution.



object tracking

Don't miss the action with the ability to target, track and automatically focus on even the fastest moving objects.



high dynamic range +

Enhance the beauty of low-light images – unite the most detailed portions of three different exposures, to create one perfect photo.



multi exposure

Put it all together with our Multi-Exposure feature – high-speed technology that lets you combine six successive action shots in one image!



face beautifier

Automatically enhances a subject's face by softening unnatural skintones and brightening and opening the eyes.



pancapture

Wide-view photos are produced by panning the camera across to create a seamless panoramic picture.

SPECIFICATIONS*

Active Image Sensor Pixels

Image Sensor

Lens Focal Length F =

[35mm film equivalent]

F number Lens Construction Optical Zoom

Focusing Range

Anti-Handshake Digital Zoom

Number of Recording Pixels Still Image

Movie

Image Compression

DCF, DPOF (Ver1.1) Support

File Format Still Image Movie

Shooting Modes

Shooting Houcs

Detection Features

Photo Touch-up
High Dynamic Range

Panorama Capture
Single Image:
View Angle:

LCD Display

ISO Sensitivity

AF Method Exposure Metering Method Exposure Control Method

Exposure Compensation Shutter Speed

Continuous Shooting
Playback Modes

White Balance Control

Internal Flash

Shooting Range:

Recording Media
Other Features

Jacks

Shooting Capability
(Battery Performance)
Operation Environment

Operation Environment Dimensions (W x H x D)

Supplied Accessories

six s

14.41 Megapixels

15.40 Megapixels [1/2.3" (Aptina™ A-Pix™ CMOS pixel technology)]

5.0 mm (Wide) — 50 mm (Tele) [28 mm (Wide) — 280 mm (Tele)] f / 3.2 (Wide) — f / 5.6 (Tele) 12 elements in 8 groups 10x

Normal: (Wide) 23.6 in. $\sim \infty$ / 60 cm $\sim \infty$, (Tele) 39.3 in. $\sim \infty$ / 100 cm $\sim \infty$

Macro: 1.9 in. $\sim \infty$ / 5.0 cm $\sim \infty$ (Wide Only)

Optical Image Stabilization

6X Digital Zoom (Combined Zoom: 60X)

(4:3) 14M: 4320x3240, (3:2) 12MP: 4320x2880, (16:9) 10MP: 4320x2432, 8MP: 3264x2448,

5MP: 2592×1944, 3MP: 2048×1536, (16:9) 2MP: 1920×1080, 0.3MP: 640×480

1080p30, 720p60, 720p30, VGA, QVGA

Best, Fine, Normal

Yes

Exif 2.2 (JPEG)

Movie Format: MOV(H.264), Audio: AAC

Auto, Manual, Face Beautifier, Scene [ASCN, Portrait, Sport, Landscape, Children, Indoor, Leaf, Snow, Sunset, Fireworks, Glass, Museum, Night Landscape, Night Portrait, Beach, Text, Party, ID, Fisheye, Panning shot, Photo frame, Sketch, Multi exposure, Pet (Cat), Pet (Dog)], Panorama, Movie

Face, Smile, Blink, Cat, Dog

Red-eye Removal, Skin Softening, Eye Brightening, Eye Enlargement

Yes

Yes (Horizontal) 0° ~180°

3.0 inch (230,400 pixels) Auto Adjust Brightness

Auto, ISO 100 / 200 / 400 / 800 / 1600 / 3200

Single AF, Multi-AF (TTL 9-point), Object Tracking, Face-Detection+Face AE, AF Assist Light (On/Off)

Artificial Intelligence AE [Ai AE (Face detection AE)], Center-weighted Average, Spot (Fixed to center of frame)

Program AE (AE-lock available) ± 3 EV in 1/3 Step increments

4 ~ 1/2000 seconds (Manual: 30 seconds) Approx. 10fps (Large / Fine Mode)

Single Photo, Index (9 / 116 thumbnails), Slide Show, Movie, Date, Continual photo

Zoom (Approx. 2x ~ 8x), Audio, Histogram Display

Auto (AWB), Daylight, Cloudy, Fluorescent, Fluorescent CWF, Incandescent, Manual

Auto, Red-Eye Reduction, Forced Flash, No Flash, Slow Synchro, Red-Eye Reduction + Slow Synchro

Gno. 5.9 (ISO 100) D=1.5m (Wide) Approx. 19.6 in. \sim 204.7 in. / 0.5 m \sim 5.2 m (ISO 800) / (Tele) Approx. 19.6 in. \sim 114.1 in. / 0.5 m \sim 2.9 m (ISO 800) Internal Memory: 15MB

SD Card / SDHC Card / SDXC Card (Up to 128 GB support)

PictBridge, ExifPrint Support, Multi-language Support (23 Languages)

AV-OUT / USB2.0, HDMI

Rechargeable Lithium-ion Battery GB-10, 3.7V 700mAh, In-camera charging

Approx. 150 shots (Based on CIPA Standards)

Temperature: 32° ~ 104° F / 0° ~ 40°C, Humidity: 0 ~ 90% 3.9 in. x 2.2 in. x 0.7 in.~ 1.0 in. / 98.3 x 56.8 x 19.0 ~25.4 mm

Approx. 4.8oz / 135g (Body only)

Rechargeable Lithium-ion Battery, AC adapter, USB Cable, Wrist Strap, CD-ROM, Manual, Quick Start Guide, Feature Guide, Warranty Card

