

# **Sony HDR-SR5**

#### Camera

1/3" 2100K Gross Pixels ClearVID CMOS Sensor

Effective Pixels, Video:

4:3: 1080K Pixels

Sensor

16:9: 1430K Pixels

Effective Pixels, Still Picture:

4:3: 1990K Pixels 16:9: 1490K Pixels

Carl Zeiss Vario-Sonnar F=5.1-51mm, f/1.8-2.9 35mm Equivalent

4:3

Lens

Camera Mode: 50.5-594mm

Memory Mode: 37-370mm

16:9

Camera Mode: 41.3-485mm Memory Mode: 40.4-404mm

Zoom

Optical: 10X Digital: 80X

Filter Size

37mm

Image Stabilization Electronic Image Stabilizer

Lux

2 lux (0 lux with Super NightShot Infrared System)

Recording

System

NTSC

**Format** 

HD: AVCHD SD: MPEG2

Audio

Dolby Digital 5.1

Time Code

Not Specified By Manufacturer

Date & Time Not Specified By Manufacturer

A/V Dubbing Not Specified By Manufacturer

Display

Viewfinder

N/A

LCD Monitor 2.7" 211K Pixels 16:9 Wide Hybrid Touch Panel

Conveniences

Manual Controls Focus, White Balance

Built-in Light

LCD Panel Light

Built-in Mic

Yes

Built-in Speaker Yes

Accessory Shoe Yes, Hot Shoe

Titler

No

Digital Effects

Monotone, Pastel, Sepia, Luminance Key and Old Movie

Fade Resistance Black and White

Tape Loading

None Hard Disc

Digital Still Mode

Resolution

Standard Definition: 530

High Definition: 1080

Card Slot

Yes, Memory Stick

Built-in Flash Yes

Input/Output Connectors

Line In Recording No

Inputs

**USB 2.0** 

Composite

Outputs

Component

USB 2.0 (via Handycam Station)

mini HDMI

**Edit Protocol** 

Not Specified By Manufacturer

Microphone Input No

Headphone Jack No

General

Power Requirements

Battery Pack: 7.2V

AC Adapter: 8.4V

Viewfinder: 4.9W

Power Consumption

LCD: 5.1W

Dimensions (WxHxD) 3.1 x 3.3 x 6.5" (78 x 84 x 165mm)

Weight

1.9 lbs (720g) with Battery



# Canon EOS 60D

## **Imaging**

Camera Type

Digital SLR with Interchangeable lenses

Lens Mount

Canon EF

Camera Format

APS-C / (1.5x Crop Factor)

Resolution

Effective Pixels: 18 Megapixels

Max Resolution: 17.9 MP: 5184 x 3456

Sensor Type / Size CMOS, 22.3 x 14.9 mm

File Formats

Still Images: JPEG, RAW

Movies: MPEG-4 AVC/H.264, MOV

Bit Depth

14-bit

SD

Memory Card Type SDHC

SDXC

#### AV Recording

Video Recording

Yes, NTSC/PAL

Aspect Ratio

4:3, 16:9

Video Clip Length Up to 22 Minutes Limited by Memory Card Capacity

Audio Recording With Video, Mono

## **Focus Control**

Focus Type Auto & Manual

## Viewfinder/Display

Viewfinder Type

Pentaprism

Viewfinder Coverage 96%

Live View

Yes

**Exposure Control** 

ISO Sensitivity

100-6400 (Extended Mode: 100-12800)

Shutter

30 - 1/8000 sec

Mirror Lock-Up

Yes

Metering Method

Spot metering, Center-weighted average metering, null

**Exposure Modes** 

Modes: Aperture Priority, Auto, Manual, Shutter Priority

White Balance

Auto, Cloudy, Daylight, Flash, Fluorescent (White), Shade,

Modes

Tungsten, Preset Manual

Flash

**Built-in Flash** 

Yes: Auto

Max Sync Speed

1 / 250 sec

Continuous Shooting

Up to 5.3 fps

External Flash Connection Hot Shoe

Performance

Connectivity

AV Output, HDMI C (Mini), USB 2.0

Wi-Fi Capable (With Optional Transmitter) Yes

Software Requirements

Windows: 98, ME, 2000, XP, Vista, 7

Mac: OS X 10.1 or later

Power

Battery

1x LP-E6 Rechargeable Lithium-Ion Battery Pack

AC Power Adapter

AC Adapter Kit ACK-E6 (Optional)

Operating/Storage Temperature

**Storage** 32 to 104 °F (0 to 40 °C)

**Physical** 

Dimensions (WxHxD) 5.69 x 4.17 x 3.09" / 14.45 x 10.59 x 7.85 cm

Weight

23.8 oz / 675 g Body only



# Canon 430EX II Speedlite

Mount

Shoe

Guide No.

141' (42.98 m) at 105 mm position

**Exposure Control** 

Manual/TTL

**Angle of Coverage** 

84° - 23.3° Wide-Angle Adapter: 114° - 23.3°

Vari-Power

1/1 - 1/64

TTL Dedication Yes / Bounce Head Yes / Swivel Head Yes

Coverage

24 mm - 50 mm (Full frame)

**Zoom Head** 

Full frame: 24 mm - 105 mm

**Power Source** 

4x AA Alkaline, Lithium, Rechargeable Ni-

**MH Batteries** 

Dimensions (WxHxD)

2.8 x 4.8 x 4.0" / 7.11 x 12.19 x 10.16 cm

Weight

11.6 oz / 329 g