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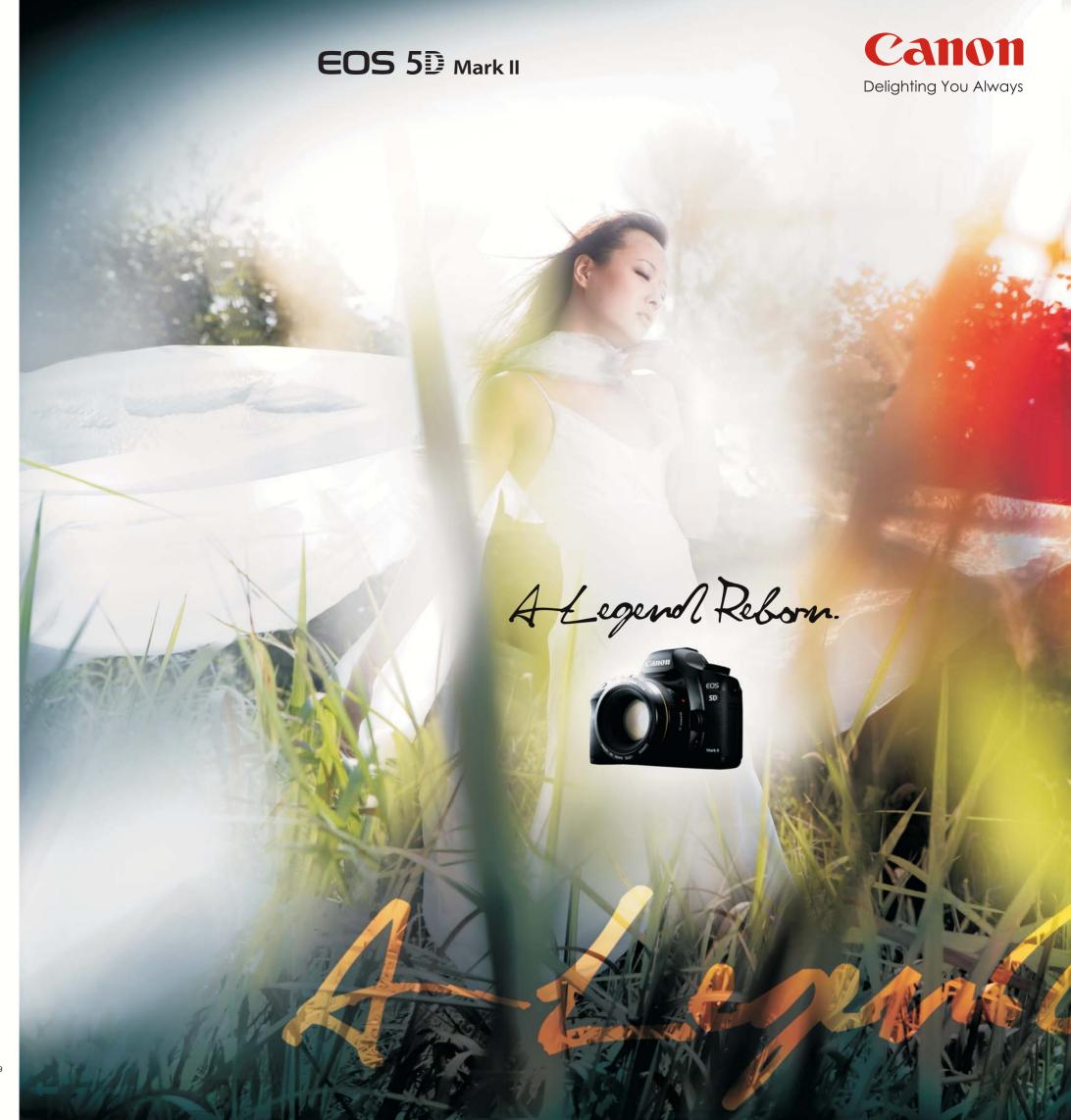
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21.1 million pixels of pure perfection.

No expense was spared to make this camera the epitome of perfection, unrivalled in its class. At the centre of its superiority is the magnificent 21.1-megapixel full-frame CMOS sensor. Measuring 36mm by 24mm, this high-sensitivity single-plate sensor has dimensions similar to that of a single 35mm film negative. With a significantly larger surface area, the CMOS sensor is able to capture more of the scene in a single frame with an ultra-high image quality no less. So whether you're shooting portraiture or landscapes, you're guaranteed excellent levels of detail and sharpness.



Only one image processor can handle the demands of the EOS 5D Mark II's powerful CMOS sensor. And that's the revolutionary Canon **DIGIC 4 image processor**. Now into its fourth generation, DIGIC 4 offers blazingly fast image-rendering speeds while still retaining fine detail and natural colour reproduction. And because DIGIC 4 employs a **14-bit A/D conversion** process, every image from the camera has excellent gradation expression that looks amazingly lifelike.



Whether in extremely bright or dark situations, the EOS 5D Mark II can adapt to them effortlessly with its impeccable ISO performance. At a basic **ISO range** of 100 – 6400, ISO speed can be further extended to ISO 50, 12800 and 25600 – the widest among EOS DIGITAL cameras. Even though the camera's CMOS sensor is already effective at suppressing noise, an additional noise reduction function (with three settings) is provided for those who expect nothing less than images with crystal clear clarity.



Flawless images yours to create.

Get the most out of the EOS 5D Mark II's exceptional imaging performance with a variety of options that help you achieve that perfect shot.

Picture Style lets you imbue your images with a desired effect that matches your photographic expression or subject. Choose from Standard, Portrait, Landscape, Neutral, Faithful or Monochrome. You can also download additional Picture Styles from the Canon website or create your very own with the included Picture Style Editor software.











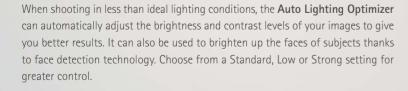








A trio of inventive functions found in the EOS 5D Mark II ensure your images are as close to what you see with your own eyes. First up is Highlight Tone Priority. By expanding the dynamic range within highlighted areas, this function prevents images shot in very bright light from appearing washed out. As a result, colour rendition is more lifelike and the overall image looks more pleasing to the eye.





Without Highlight Tone Priority



With Highlight Tone Priority



Without Auto Lighting Optimizer



With Auto Lighting Optimizer

Finally, there's the new Lens Peripheral Illumination Correction function that ensures uniform exposure across the entire image — a feature extremely useful when shooting with wide angle or high-zoom lenses. Because each lens has different correction requirements, this data must be registered into the camera before it can be automatically carried out. The EOS 5D Mark II comes registered with correction data for 26 lenses and can store a total of 40 different lens correction data.

Apart from the six different JPEG types, the EOS 5D Mark II provides three RAW **types** for you to choose from — RAW, sRAW1, and sRAW2. The sRAW1 and sRAW2 types are useful for photographers who want the versatility of RAW but do not need their images to be at the highest resolution. Any combination of RAW and JPEG types can be selected for **simultaneous RAW+JPEG recording**. The EOS 5D Mark II is also fully compatible with new high-speed UDMA (Ultra Direct Memory Access) CompactFlash cards, which allow for faster read/write performance.



Without Lens Peripheral Illumination Correction



With Lens Peripheral









Immaculate images with the EOS Integrated Cleaning System.

Yes, it's true. While the EOS 5D Mark II's main focus is on still images, it does videos pretty well too. By harnessing the ingenuity that is Live View shooting, the EOS 5D Mark II is now able to record Full HD (1920 x 1080) or standard definition video clips* with an excellent 30fps frame rate. Clips are recorded in MOV format and use the MPEG-4 AVC video compression method to obtain image quality sufficient for viewing on high-resolution TV displays. And since the EOS 5D Mark II can be used with special lenses such as fisheye and macro lenses, you can achieve a variety of special effects. A built-in microphone is also provided for monaural sound recording when shooting videos.



More than just recording video clips, several functions are also available for use in movie recording mode. You can set Live View shooting AF mode, Picture Style, exposure compensation, as well as perform stereo recording via an external stereo microphone. The EOS 5D Mark II also lets you **capture still photos while recording video**. Simply press the shutter button, and the image is captured.

Thanks to the camera's 3" VGA resolution LCD screen, video playback is exquisitely sharp. Audio playback is through a built-in speaker located on the right of the viewfinder eyepiece and has six adjustable volume levels. Movie editing is also possible with the ZoomBrowser/ImageBrowser software found in the EOS DIGITAL Solution Disk.



Built-in Speaker

*Continuous recording duration based on standard 4GB card is approx. 12 min. for Full HD and approx. 24 min. for SD.



Let's face it. With interchangeable lens mounts, dust getting into the camera body is almost an inevitable thing. But that doesn't mean we have to live with it. Cue the **EOS Integrated Cleaning System** — a comprehensive set of anti-dust measures designed to keep your images crystal clear.

As the first line of defence, the EOS 5D Mark II's full-frame CMOS sensor's low-pass filter has a **fluorine coating** to make it more resistant to dust adhesion. The full-frame **Self Cleaning Sensor Unit** can also be called upon to shake off any dust particles stuck to it with ultrasonic vibrations. The camera's mirror can also be raised so a lens blower can be used to remove larger dust particles.



For sticky dust particles that refuse to go away, that's where the innovative **Dust Delete Function** comes in. It detects the location of these particles and appends the information to the image. When the images are loaded into the Canon Digital Photo Professional software, this data is used to automatically erase the resulting dust shadows in your images all at once.

With the EOS Integrated Cleaning System, every image shot with the EOS 5D Mark II comes out looking clear.



Before Dust Delete Function

After Dust Delete Function





Not content with simply capturing pixel perfect images, the EOS 5D Mark II has also been designed for maximum usability. But that's not all. The camera not only works like a dream, it looks like one too.

Powerfully contoured lines with a classy and **elegant noir finish**, this is a stunning camera that truly inspires confidence. Grip shape, buttons, and dials are optimally positioned for easy operation and better balance. With a **stainless steel chassis** and a **magnesium alloy exterior**, the camera body is strong and highly rigid but still manages to be lightweight. A dust-proof and drip-proof construction further allows the EOS 5D Mark II to withstand outdoor shooting conditions.

When you're shooting 21.1 million pixels, you'll want your images to turn out exactly the way you intended. The EOS 5D Mark II has an ultra-fine 3" Clear View LCD screen with a wide viewing angle of 170° that will satisfy all your viewing needs. With approximate 920,000 dots, this high-resolution LCD screen makes it easy to scrutinise every little detail. Because of the screen higher resolution, text and icons on the menu screen appear clearer and are more pleasing to the eye as well.

Dual anti-reflection coating makes it easy to see the screen even in bright light while the **water-repellent coating** reduces the occurrence of smudges. A **light sensor** is also provided to adjust LCD brightness level to suit the ambient light.

No more fumbling through multiple menus. The **Quick Control screen** feature offers you a new way of change key image settings intuitively in a single screen. For added convenience, you can change exposure compensation and AEB settings here as well.

panel located at the top of the camera, the one on the EOS 5D Mark II has been made larger for better readability. ISO speed, D+ (highlight tone priority), remote control, and other indicators have also been added to provide more information when shooting.



Quick Control Scre



LCD Pa

The EOS 5D Mark II includes a new **Creative Auto (CA) mode**. While its basic settings are based on Full Auto, CA mode gives users the added option of being able to change other frequently used settings on the fly. Changeable parameters include aperture value, exposure compensation, Picture Style, image-recording quality, and drive mode.



Creative Auto Scree

As with any EOS DIGITAL camera, there are several ways to personalise the EOS 5D Mark II to suit your own shooting style. Most of these options can be found in the camera's extensive **Custom Functions** menu (see Camera Specifications). In addition, the mode dial now allows you to store **3 sets of custom camera settings** (C1, C2, C3) for instant recall. The **My Menu** feature also lets you register up to six frequently used menu items and Custom Functions for quick access.



Bring your masterpiece to life.

Nothing gives photographers more satisfaction than seeing their images in all their glory. Whether you're printing or viewing your images on a computer or TV, the EOS 5D Mark II allows you to do this effortlessly.

The EOS 5D Mark II's **USB 2.0 Hi–Speed interface** makes transferring images and video clips a relatively quick task. Transferring time has been greatly shortened from that of the EOS 5D, so your workflow is sped up as well. Various options can also be chosen so you only transfer the images you want. A **HDMI mini output terminal** has been included on the EOS 5D Mark II, allowing you to view your images and video clips in Full HD quality on high-resolution HD displays. When connected to a TV equipped with an HDMI port, the output resolution is automatically set to match the connected TV. For standard definition TV displays, the **Audio/Video OUT terminal** can be used instead.

As the camera supports the **PictBridge printing** standard, you can print out your images without a computer. Advanced PictBridge features such as tilt correction, trimming, contact sheet printing and much more are also available to you.



Extend your creative possibilities.

While the EOS 5D Mark II is already an exceptional performer by itself, a wide range of accessories can help to greatly extend the functionality of the camera. First up is the new **LP-E6 lithium-ion battery pack.** With this new 1800 mAh battery, you can check the remaining capacity (in 1% increments), shutter count, and recharge performance on the camera's [Battery info.] screen.

For easier vertical shooting, there's the new **BG-E6 battery grip**. Developed especially for use with the EOS 5D Mark II, it can house one or two LP-E6 battery packs, or six size-AA alkaline batteries when used with the **BGM-E6** battery magazine.

For a workflow that's free from wires, the WFT-E4 wireless file transmitter is what you need. Doubling up as a vertical grip, it has a wireless/wired LAN feature and USB host feature that allows an external recording media or a GPS device can be connected to it.

To achieve superior flash performance, Canon's exclusive EX–series Speedlite flashes are available for use with the EOS 5D Mark II. When using the 580EX II or 430EX II, flash settings can be made directly from the camera's LCD screen.







Let's not forget that with the EOS 5D Mark II, you get full access to the expansive range of high-quality **Canon EF lenses**. Numbering over 60 different lenses for every possible imaging need, no other camera system even comes close. With the EOS 5D Mark II, what you have is a complete and comprehensive DSLR experience that gives you everything you need to accomplish all your photography goals.

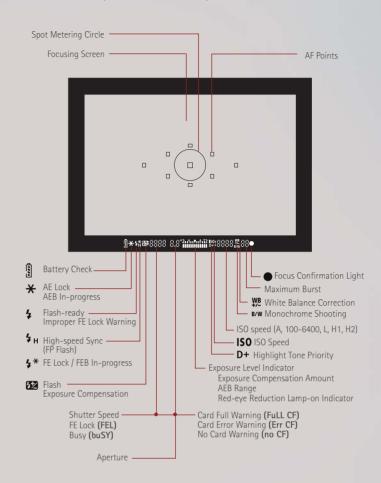


Nomenclature

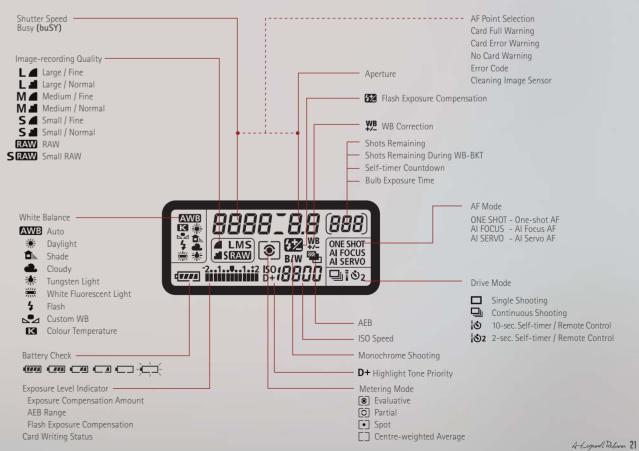




Viewfinder Information



LCD Panel Information

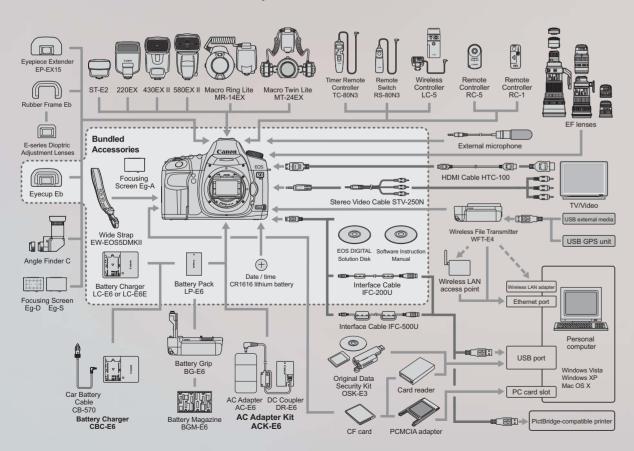


Bundled Applications

EOS DIGITAL SOLUTION DISK VER.19.1

| | Win | Windows | | Macintosh | |
|---|---------|--------------------------------|---------|--------------------------------|--|
| | Version | Supported Operating Systems | Version | Supported Operating Systems | |
| Zoom Browser EX / Image Browser | 6.2 | | 6.2 | 10.5 | |
| Digital Photo Professional | 3.5 | | 3.5 | | |
| EOS Utility | 2.5 | | 2.5 | | |
| WFT Utility | 3.2 | 2000 / XP / Vista | 3.2 | | |
| Original Data Security Utility Original Data Security Administrator | 1.5 | VISLA | - | | |
| Picture Style Editor | 1.4 | | 1.4 | | |
| Photo Stitch | 3.1 | | 3.2 | | |
| Memory Card Utility | 1.2 | | 1.2 | | |

System Chart



Custom Functions

C.Fn I: Exposure

- 1. Exposure level increments
- 2. ISO speed setting increments
- 3. ISO expansion
- 4. Bracketing auto cancel
- 5. Bracketing sequence
- 6. Safety shift
- 7. Flash sync. speed in Av mode

C.Fn II: Image

- Long exp. noise reduction
 High ISO speed noise reduction
- 3. Highlight tone priority
- 4. Auto Lighting Optimizer
- 4. Superimposed display

1. Lens drive when AF impossible

2. Lens AF stop button function

3. AF point selection method

- 5. AF-assist beam firing
- 6. Mirror lockup
- 7. AF point area expansion 8. AF Microadjustment

C.Fn III: Autofocus/Drive

1. Shutter button/AF-ON button

C.Fn IV: Operation/Others

- 2. AF-ON/AE lock button switch
- 3. Assign SET button
- 4. Dial direction during Tv/Av
- 5. Focusing Screen
- 6. Add original decision data

Specifications

| Туре | | Exposure Control | | |
|--|---|--|--|--|
| Recording media | pe: Digital, single-lens reflex, AF/AE camera m: Type I or II CF card, UDMA-compatible es: Canon EF lenses (The effective lens focal length is the same as indicated on the lens) | Metering modes: | 35-zone TTL full-aperture metering • Evaluative metering (linkable to any AF point) • Partial metering (approx. 8% of viewfinder at center) • Spot metering (approx. 3.5% of viewfinder at center) • Center-weighted average metering | |
| Lens mou | nt: Canon EF mount | Metering range: | EV 1 - 20 (at 23°C/73°F with EF50mm f/1.4 USM lens, | |
| Image Sensor | | | ISO 100) | |
| | pe: CMOS sensor | Exposure control: | Program AE (Full Auto, Creative Auto, Program), shutter-priority AE, aperture-priority AE, manual exposure, | |
| | els: Approx. 21.10 megapixels | | bulb exposure | |
| Image sensor s Aspect ra | ze: Approx. 36 x 24 mm | | Full Auto, Creative Auto: ISO 100 - 3200 set | |
| | re: Auto, Manual, Dust Delete Data appending | (Recommended exposure index) | automatically P, Tv, Av, M, B: ISO 100 - 6400 (in 1/3- | |
| Recording System | | | stop increments) settable, Auto, or expandable to ISO 50 (L), ISO 12800 (H1), or ISO 25600 (H2) | |
| | at: Design rule for Camera File System 2.0 pe: JPEG, RAW (14-bit Canon original) RAW+JPEG simultaneous recording possible | Exposure compensation: | Manual and AEB (Settable in combination with manual exposure compensation) Settable amount: ±2 stops in 1/3- or 1/2-stop increments | |
| Recorded pix | els: (1) Large: Approx. 21.00 megapixels (5616 x 3744) (2) Medium: Approx. 11.10 megapixels (4080 x 2720) (3) Small: Approx. 5.20 megapixels (2784 x 1856) | AE lock: | Auto: Applied in One-Shot AF mode with evaluative metering when focus is achieved Manual: By AE lock button | |
| | (4) RAW: Approx. 21.00 megapixels (5616 x 3744) | Shutter | | |
| Create/select a fold | (5) sRAW1: Approx. 10.00 megapixels (3861 x 2574) (6) sRAW2: Approx. 5.20 megapixels (2784 x 1856) ler: Possible | | Electronically-controlled, focal-plane shutter 1/8000 sec. to 30 sec., bulb (Total shutter speed range. | |
| Image Processing | | | Available range varies by shooting mode.) X-sync at 1/200 sec. | |
| Picture St | rle: Standard, Portrait, Landscape, Neutral, Faithful, | Drive System | | |
| White balar | Monochrome, User Def. 1 · 3 ce: Auto, Preset (Daylight, Shade, Cloudy, Tungsten light, White fluorescent light, Flash), Custom, Color temperature setting (2500-10000K) White balance correction and white balance bracketing features provided | Drive modes: Continuous shooting speed: | Single shooting, continuous shooting, 10-sec. self- timer/remote control, 2-sec. self-timer/remote control Max. approx. 3.9 shots/sec. JPEG Large/Fine: Approx. 78 shots (Approx. 310 shots), RAW: Approx. 13 shots (Approx. 14 shots), | |
| Noise reducti Automatic image brightness correct Highlight tone prior Lens peripheral illumination correcti Viewfinder | ty: Provided | | RAW+JPEG Large(Fine: Approx. 8 shots (Approx. 8 shots) *Figures are based on Canon's testing standards (ISO 100 and Standard Picture Style) using a 2GB card. *Figures in parentheses apply to an Ultra DMA (UDMA) 2GB card based on Canon's testing standard. | |
| | pe: Eye-level pentaprism | External Speedlite | | |
| | ge: Vertical/Horizontal approx. 98% on: th 50mm lens at infinity) | Compatible flash: | EX-series Speedlites | |
| | int: lece lens center at -1 m ⁻¹) | | E-TTL II autoflash | |
| | ent: terchangeable (2 types | | ±2 stops in 1/3- or 1/2-stop increments Provided | |
| Focusing scre | en: sold separately), | PC terminal: | | |
| Min | creen provided or: ed | Live View Shooting | | |
| Depth-of-field previous | w: y image-r | Shooting modes: | Still photo shooting and movie shooting | |
| Autofocus | р | Focusing: | Quick mode (Phase-difference detection) Live mode, Live | |
| | pe: stration, phase detection | | face detection mode (Contrast detection) Manual focusing (5x/10x magnification possible) | |
| AF poir Metering ran | ge: °F, ISO 100) | Metering modes: | Evaluative metering with the image sensor (still photos) | |
| | es: , Al Focus AF, Manual focusing | Motoring range | / Center-weighted average metering (movies) EV 0 - 20 (at 23°C/73°F with EF50mm f/1.4 USM lens, | |
| | am: ated external Speedlite | wetering range. | ISO 100) | |
| AF Microadjustme | nt: Die | | Trovided (Still photo shooting) MOV (Video: H.264, Audio: Linear PCM) Recording size: 1920x1080 (Full HD), 640x480 (SD Continuous movie shooting time: Full HD approx.12 m SD approx. 24 min. | |
| | | | | |

| | LCD Monitor | | | |
|--|---|--|--|--|
| ne TTL full-aperture metering luative metering (linkable to any AF point) tial metering (approx. 8% of viewfinder at center) t metering (approx. 3.5% of viewfinder at center) ter-weighted average metering 20 (at 23°C/T3°F with EF50mm f/1.4 USM lens, 00) | Monitor size and dots: Coverage: | TFT color liquid-crystal monitor 3-in. with approx. 920,000 dots (VGA) Approx. 100% Auto (Darker/Standard/Brighter), Manual (7 levels) 25 | | |
| am AE (Full Auto, Creative Auto, Program), ar-priority AE, aperture-priority AE, manual exposure, xposure tuto, Creative Auto: ISO 100 - 3200 set natically P, Tv, Av, M, B: ISO 100 - 6400 (in 1/3- ncrements) settable, Auto, or expandable to ISO , ISO 12800 (H1), or ISO 25600 (H2) al and AEB (Settable in combination with manual ure compensation) | Zoom magnification: Image browsing methods: Highlight alert: Movie playback: | Single, Single + Info (Image-recording quality, shooting information, histogram) 4-image index, 9-image index, image rotate possible Approx. $1.5x - 10x$ Single image, jump by $10 \text{ or } 100$ images, jump by screen, by shooting date, by folder, by movie, by stills Overexposed highlights blink Enabled (LCD monitor, video/audio OUT, HDMI OUT) Built-in speaker | | |
| ole amount: ± 2 stops in 1/3- or 1/2-stop increments Applied in One-Shot AF mode with evaluative metering when focus is achieved al: By AE lock button | Printable images: | PictBridge-compatible printers JPEG and RAW images DPOF Version 1.1 compatible | | |
| | Customization | | | |
| onically-controlled, focal-plane shutter 10 sec. to 30 sec., bulb (Total shutter speed range. 15ble range varies by shooting mode.) 15 c at 1/200 sec. | Custom Functions: Camera user settings: My Menu registration: | Register under Mode Dial's C1, C2, and C3 positions | | |
| t at 1/200 set. | Interface | | | |
| e shooting, continuous shooting, 10-sec. self- remote control, 2-sec. self-timer/remote control approx. 3.9 shots/sec. Large/Fine: Approx. 78 shots (Approx. 310 shots), Approx. 13 shots (Approx. 14 shots), +JPEG Large/Fine: Approx. 8 shots ox. 8 shots) res are based on Canon's testing standards (ISO and Standard Picture Style) using a 2GB card. | Audio/video output terminal: HDMI mini OUT terminal: External microphone input terminal: Remote control terminal: Wireless remote control: Extension system terminal: | For personal computer communication and direct printing (Hi-Speed USB) 3.5mm dia. stereo mini jack (NTSC/PAL selectable) Type C (Auto switching of resolution) 3.5mm dia. stereo mini jack Compatible with remote control via N3 Type With Remote Controller RC-1/RC-5 For connection to Wireless File Transmitter WFT-E4 | | |
| res in parentheses apply to an Ultra DMA (UDMA) | Power Source | | | |
| card based on Canon's testing standard. ries Speedlites .II autoflash | Battery: | Battery Pack LP-E6 (Oty. 1) *AC power can be supplied via AC Adapter Kit ACK-E6 *With Battery Grip BG-E6 attached, size-AA/IAR6 batteries can be used | | |
| ops in 1/3- or 1/2-stop increments ded ded | Battery life: | Remaining capacity, Shutter count, and Recharge performance displayed With viewfinder shooting: | | |
| hoto shooting and movie shooting mode (Phase-difference detection) Live mode, Live etection mode (Contrast detection) Manual focusing Dx magnification possible) | | At 23°C/73°F, approx. 850 shots. At 0°C/32°F, approx. 750 shots. With Live View shooting: At 23°C/73°F, approx. 200 shots. At 0°C/32°F, approx. 180 shots. | | |
| ative metering with the image sensor (still photos) | Dimensions and Weight | | | |
| er-weighted average metering (movies) 20 (at 23°C/73°F with EF50mm f/1.4 USM lens, | | 152 x 113.5 x 75 mm / 6.0 x 4.5 x 3.0 in. Approx. 810 g / 28.6 oz. (body only) | | |

Warning: Unauthorised recording of copyrighted materials may infringe on the rights of copyright owners and be contrary to copyright laws.

Working temperature range: 0°C · 40°C / 32°F · 104°F
Working humidity: 85% or less

Errors and omission excepted. Weight and dimensions are approximate. Subject to change without notice. Microsoft are either registered trademarks or trademarks of Microsoft® Corporation in the United States and/or other countries.





*All specifications above are based on Canon's testing standards.

*The camera's specifications and exterior are subject to change without notice.

*If a problem occurs with a non-Canon lens attached to the camera, consult the respective lens maker.















A Legend Rebon 23