VERSATILITY DELIVERED
The EOS 6D Mark II features a 26.2 Megapixel, full-frame CMOS sensor designed to create high-resolution and detailed images as well as take full advantage of Canon's incredible collection of EF lenses. The EOS 6D Mark II's sensor delivers an impressive combination of light sensitivity and detail, ideal for high-resolution shooting, giving the user additional room to crop photos without compromising image quality.

The DIGIC 7 Image Processor accelerates and facilitates all aspects of the EOS 6D Mark II camera's operation, enhancing image capture with improved resolution, detail and noise reduction. The DIGIC 7 Image Processor helps the EOS 6D Mark II capture sharp, striking and lifelike photos and videos with incredible speed.

The EOS 6D Mark II camera features a 3.0-inch Vari-angle Touch Screen LCD that can be ideal for composing and reviewing your photos and videos. With Dual Pixel CMOS AF, simply tap where the subject is located on the screen during Live View while taking videos or photos, and it will help to quickly focus and track the subject throughout the frame.

The EOS 6D Mark II camera makes it easy to capture and share high-quality videos quickly, easily and with virtually no compromise. In bright daylight or at dusk, whatever the speed of the action, the EOS 6D Mark II can help make sharp, beautifully exposed 60p and 4K Time-lapse videos. The camera's Dual Pixel CMOS AF system focuses fast, and Movie Servo AF tracking helps maintain focus even when the action gets going. The Vari-angle Touch Screen LCD also makes it easy to compose from almost any vantage point. The ability to record as both MOV and MP4 files makes sharing fast and easy.

The EOS 6D Mark II is equipped with numerous wireless capabilities for any number of shooting and sharing setups. Using Canon's free Camera Connect App, the EOS 6D Mark II can connect to compatible mobile devices. The camera has built-in Wi-Fi®, NFC™, Bluetooth® and GPS capability, enabling wireless remote shooting, image transfer and sharing, geotagging and network connectivity.

The EOS 6D Mark II is built for uninterrupted performance, even when conditions get messy. The battery compartment cover, card slot cover, lens mount, terminal covers and buttons are weather-sealed to help keep water and dust out. The EOS 6D Mark II’s high precision aluminum alloy and polycarbonate resin construction makes the camera lightweight, durable and capable of shooting a variety of excursions from vacations to photo shoots to a fun day on a hike.

The EOS 6D Mark II camera puts full-frame performance into a compact, fully featured DSLR. Its 26.2 Megapixel CMOS sensor and DIGIC 7 Image Processor help deliver amazing results even at expanded ISO settings, making it great for challenging low-light situations as well as landscape, portrait and event photography. The EOS 6D Mark II has an impressive optical viewfinder with 45 all cross-type AF points®, Dual Pixel CMOS AF and a Vari-angle Touch Screen LCD for Live View operation which helps create unique angles. The EOS 6D Mark II offers creative content makers a camera that’s as fun as it is powerful.

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Cross-type focusing:
- f/5.6 vertical + f/5.6 horizontal (some also supporting f/8)
- Dual cross-type focusing:
  - f/2.8 right diagonal + f/2.8 left diagonal
  - f/5.6 vertical + f/5.6 horizontal (also supporting f/8)

High-speed Continuous Shooting at up to 6.5 fps**

The EOS 6D Mark II camera has a high-precision shutter and image processing system helps ensure virtually instantaneous response and performance of up to 6.5 fps, which is great for helping the user capture spontaneous moments like at a wedding or capture action during a sporting event.

Dual Pixel CMOS AF with Touch Screen LCD

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Outstanding Video

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Wireless Connectivity

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Compact & Rugged Design, Dust- & Water-resistant

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**SPECIFICATIONS**

**Autofocus System**
- Viewfinder: TTL secondary image-registration, phase-difference detection with the AF-dedicated sensor.
- Max. 45 points (Cross-type AF points: Max. 45 points) *
- Live View: Dual Pixel CMOS AF (Face + Tracking, Smooth zone, Live 1-point AF)

**Image Processor/ Image Sensor**
- DIGIC 7 / Approx. 35.9 x 24.0mm (Full-frame sensor)
- CMOS sensor (supporting Dual Pixel CMOS AF)

**Crop Factor**
- 1.0x (Full-frame)

**Special Features**
- 26.2 Megapixel Full-frame CMOS sensor
- Vari-angle Touch Screen, 3.0-inch LCD
- 26 Custom Functions in 4 groups
- Dual Pixel CMOS AF
- Full HD Video
- 4K Time-lapse Movie
- Multi-controller
- Electronic Level
- RAW+JPEG simultaneous recording
- HDR Shooting with 5 effects
- Multiple Exposures
- Quick Control Dial
- Durable adjustment
- Depth of field preview
- FE Lock
- Mirror Lockup
- In-camera RAW processing
- USB 2.0 Hi-Speed compatible
- Picture Style (9 settings)
- Dust removal feature
- Live View Function & Face Detection
- AIIR or IBPI Compression
- Intelligent Viewfinder II
- Lens aberration correction
- Anti-flicker feature
- Built-in Wi-Fi***, NFC†*, Bluetooth** and GPS***
- Digital I
- Feature Guide

**Video Recording Size**
- 3840 x 2160 (4K Time-lapse): 30p (29.97)
- 3840 x 2160 (4K Time-lapse): 24p (23.98)
- 1920 x 1080 (Full HD): 60p (59.94) / 30p (29.97)
- 1920 x 1080 (Full HD): 59.94p (59.94)
- 1280 x 720 (HD): 60p (59.94) / 30p (29.97)
- 1280 x 720 (HD): 59.94p (59.94)
- 1080 x 600 (VQHD): 30p (29.97)
- 1080 x 600 (VQHD): 25p (24.02)
- 1080 x 600 (VQHD): 24p (23.98)
- 1080 x 600 (VQHD): 23p (22.97)
- 720 x 480 (STD): 60p (59.94)
- 720 x 480 (STD): 30p (29.97)
- 720 x 480 (STD): 25p (24.02)
- 720 x 480 (STD): 24p (23.98)
- 720 x 480 (STD): 23p (22.97)

**Number of Focusing Points**
- 45 selectable AF points (45 All Cross-type AF points)*

**ISO Range**
- [Still] ISO 100–40000 (Expandable ISO 50–102400)
- [Video] ISO 100–25600

**Recording Media**
- SD/SDHC/SDXC Memory Card (UHS-I compatible)

**Maximum Frames Per Second**
- Single: 6.5 fps***
- 3.0 fps (low-speed and silent continuous)

**Shutter Speeds**
- 1/4000 sec. to 30 sec. (total shutter speed range; available range varies by shooting mode), Bulb, X-sync at 1/180 sec.

**Autofocus Sensitivity**
- EV -3 to 20
- Approx. 26.98 oz. / 765g

**Dynamic Range**
- 14 stops (based on CIPA compliance: test conditions, white balance: Daylight)

**Meters**
- 63-zone TTL open-aperture metering
- 1. Evaluative metering (linked to all AF points)
- 2. Center-weighted metering (center, approx. 3.2% of viewfinder)
- 3. Spot metering (center, approx. 1.0% of viewfinder)
- 4. Center-weighted averaging metering

**Exposure Compensation**
- +3 steps increments

**Flash Exposure Compensation**
- +3 steps in 1/3-stop or 1/2-stop increments

**AE Lock**
- Yes

**Exposure Modes**
- P: Program AE (shiftable)
- A: Aperture-priority AE
- S: Shutter-priority AE
- M: Manual Exposure
- Bulb
- Creative Auto
- Special Scene
- Creative Auto (C1 or C2)

**Viewfinder**
- Eye-level SLR (with fixed pentaprism)
- Approx. 98% horizontal and vertical at 0.7x

**Viewfinder Information**
- Inside the picture area: 45 focusing points, 3.2% Spot metering circle. Displayed at the bottom of the viewing area: Numeric and textual information with 7-segment LCD
- All point information
- AF operation†
- Electronic level (dedicated indicator)†
- Area AF frame
- Spot metering circle
- Battery level (remaining capacity)†
- Metering mode†
- i-TTL II compatible flash control
- Aspect ratio line
- Flicker detection
- Warning symbol
- Shooting mode†
- Aspect ratio line (4:3, 16:9, 1:1)
- Drive mode†
- You can select whether or not to display the marked items [Show/hide in viewfinder]

**Focusing Screen**
- Fixed

**Self Timer**
- Electronically controlled with 2- or 10-second delay

**Maximum Burst Rate**
- SD Card (Standard): Approx. 18 RAW images
- SD Card (UHS-I): Approx. 21 RAW images

**Body Dimensions (W x H x D)**
- Approx. 5.67 x 4.35 x 2.94 in / 144.0 x 110.5 x 74.8mm

**Weight (EPA standards)**
- Approx. 26.96 oz / 785g

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**EOS 6D Mark II**

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0208W2020 06/17 1-800-OK-CANON USA.CANON.COM/FEATURE6D20208W02 06/17 Printed in U.S.A.