



# PRODUCT GUIDE

SPRING  
SUMMER 22



# CONSUMER & PROFESSIONAL

## EOS CAMERAS

Canon's EOS cameras continue to advance picture quality with proprietary Canon technology. Canon lenses, image sensors and image processors combine decades of photographic expertise with leading-edge digital technology.



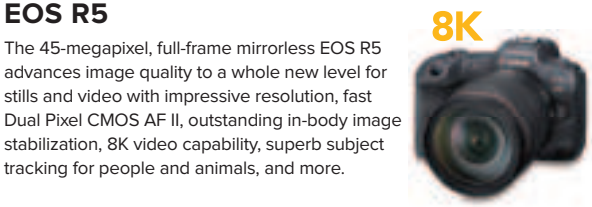
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### EOS R3

The EOS R3 is a robust and high-speed full-frame mirrorless camera possessing exciting features, such as Eye Control AF, enhanced subject tracking including vehicle detection, high-speed continuous shooting up to 30 fps with electronic (silent) shutter and more.

### EOS R5

The 45-megapixel, full-frame mirrorless EOS R5 advances image quality to a whole new level for stills and video with impressive resolution, fast Dual Pixel CMOS AF II, outstanding in-body image stabilization, 8K video capability, superb subject tracking for people and animals, and more.



8K

4K

### EOS R6

The EOS R6 is a high-performance 20-megapixel, full-frame mirrorless camera that's ideal for advanced creators and serious hobbyists looking for powerful still and video capabilities, including 4K video, in-body image stabilization, people and animal detection and more to take your vision to the next level.



### EOS-1D X Mark III

The EOS-1D X Mark III camera is our most powerful DSLR to date, with an imaging system that includes the DIGIC X processor, a 191-point AF system including Head Detection, up to 16 fps continuous shooting through the viewfinder and up to 20 fps in Live View, 5.5K RAW video up to 60p, 10-bit 4:2:2 with Canon Log, dual CFexpress card slots and more.



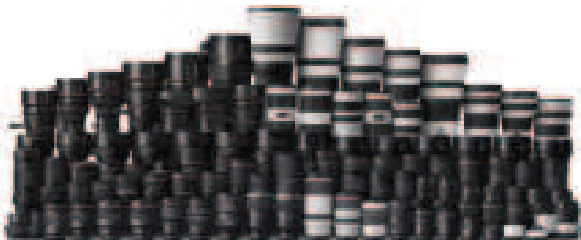
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4K

### EOS 5D Mark IV

The EOS 5D Mark IV features a 30.4 Megapixel<sup>#</sup> Full-frame CMOS sensor, a DIGIC 6+ Image Processor, native ISO up to 32000 and Dual Pixel CMOS AF. It offers continuous shooting up to 7.0 fps<sup>†</sup>, 4K video at 24p and 30p with in-camera still frame grab<sup>^</sup>, built-in Wi-Fi<sup>®\*\*\*</sup> and NFC<sup>\*\*\*</sup> for easy sharing, and built-in GPS<sup>†</sup>.



## M-SERIES: EOS COMPACT ILC

EOS cameras represent a tradition of quality, reliability and performance. The EOS M family carries on that tradition and fits advanced performance into portable and lightweight packages.



### EOS M50 Mark II

The EOS M50 Mark II offers all the features of the original EOS M50, plus improvements in speed and autofocus performance including Eye Detection AF and enhancements that content creators will love, like vertical video support, EOS Webcam Utility compatibility<sup>™</sup>, Clean HDMI output and more.

## POINT AND SHOOT CAMERAS

The point and shoot camera line features a variety of portable cameras in different styles, from long zooms to waterproof models for on the go.



### PowerShot G7 X Mark III

Expand your creativity with the PowerShot G7 X Mark III. Packed with 4K video capabilities, this high-performing camera offers live streaming<sup>Δ</sup> and vertical video support<sup>■</sup> in a compact and lightweight package – helping you broaden your reach and keeping your followers coming back for more.

### PowerShot G5 X Mark II

With a pop-up electronic viewfinder and Touch & Drag AF that lets you frame and focus on your subjects with ease – plus 4K 30p for impressive detail and color – the compact PowerShot G5 X Mark II captures sharp, high-quality images and video, making it the perfect choice as a premium point-and-shoot camera.



### PowerShot SX740 HS

The PowerShot SX740 HS features a long 40x optical zoom that brings you right into the center of any scene, plus a number of helpful modes and 4K video capability, providing brilliant detail, color and quality.

## EF and RF Lenses

A large variety of lenses are available for use with your compatible EOS SLR, EOS M, or EOS R camera. The RF lenses work solely with the EOS R series cameras and feature fast communication speeds and a control ring for added customization. EF/EF-S lenses are also compatible with the EOS R series cameras when using any of the three optional EF-EOS R mount adapters.

# VIXIA CONSUMER CAMCORDERS

Powered by decades of optical excellence and state-of-the-art technology, Canon VIXIA camcorders deliver superb video image quality, making them perfect for capturing life's precious moments.



**4K**

## VIXIA GX10

Brilliant video quality is possible with the VIXIA GX10, Canon's first 4K UHD consumer camcorder. It includes a large 1.0 inch CMOS sensor and a 15x optical zoom lens in a compact, portable design, delivering video with stunning detail. For the video enthusiast or aspiring professional, the VIXIA GX10 is equipped to meet your needs.

## VIXIA HF G50

The VIXIA HF G50 combines amazing features such as 4K with an advanced 20x Optical Zoom lens and impressive image stabilization to provide dramatic color and detail.



**4K**

## VIXIA HF W11/W10

Featuring a waterproof (up to 16.4 feet), shockproof (up to 4.9 feet), freezeproof (as low as 14°F) and dustproof design, the durable and portable VIXIA HF W11/W10 camcorders are ready for any adventure. With a powerful 40x Optical Zoom lens, long-life rechargeable battery, internal memory and more, you can feel confident you'll capture the scenes you want, wherever they take place.



# BINOCULARS & MONOCULARS

Proprietary Canon technologies such as the Vari-Angle Prism (VAP) have enabled the development of image stabilizing binoculars and monoculars that provide crisp, clear images at high magnifications for comfortable, close-up viewing.



## 10x20 IS

The 10x20 IS binoculars offer great image stabilization for clear and steady viewing, an enhanced grip for comfortable use, a close focusing distance of 2.0m and, they are compact and lightweight, making them the ideal resource for concerts, sporting events, the theater and anywhere you want to get close from a distance.

## ZOOM

The ZOOM Digital Monocular is ideal for hiking, sporting events and more. One-touch zoom to view the scene at 100mm optical, 400mm optical or 800mm digital\*, and keep it steady with image stabilization plus autofocus with face tracking. You can even capture still images and Full HD video as well.



\* 35mm film equivalent focal length. Both 100mm and 400mm use optical lens and 800mm uses 2x digital zoom.

# CINEMA EOS SYSTEM

The Cinema EOS System is a digital cinematography system which includes a series of Cinema cameras, 4K Cinema lenses, and Canon's comprehensive Service & Support network and education resources that are designed to help cinematographers tell their story the way they imagine it.



## EOS C500 Mark II

Featuring a 5.9K Full Frame Sensor, user-swappable lens mounts (sold separately) and Internal Cinema RAW Light recording, the EOS C500 Mark II delivers incredibly powerful performance options in a compact and versatile body. Shown with optional accessories.

## EOS C300 Mark III

The EOS C300 Mark III is the next generation of the wildly popular EOS C300 series of cinema cameras. Featuring a modular body and over 16 stops of dynamic range, this versatile camera can perform in virtually any production environment. Shown with optional accessories.



## EOS R5 C

The EOS R5 C is a true hybrid camera, boasting many of the video formats and features from the Cinema EOS lineup as well as many of the still-imaging capabilities of the EOS R5 camera in a beautifully designed body.

# MULTI-PURPOSE CAMERA

Compact in size and weight, Canon's multi-purpose camera offers a modular form factor that enables it to be outfitted with a multitude of accessories for use in a diverse array of applications.



## ME20F-SH

The ME20F-SH features a full-frame 35mm, 2.2 Megapixel CMOS image sensor with an amazing pixel size of 19 microns in a multi-purpose EF-mount camera body. Its maximum ISO of 4,000,000 enables the capture of color Full HD video with reduced noise in ultra low-light conditions, while its body design allows easy custom configurations.

## BROADCAST LENSES

A recognized leader in high-performance lenses, Canon's wide selection of Field, Studio, and Portable Broadcast lenses are offered to meet a diverse range of production needs and budgets.



4K

### UHD-DIGISUPER 122 UJ122x8.2B & UHD-DIGISUPER 111 UJ111x8.3B 4K Premium Field Lenses

Advanced Image Stabilization for 122x and 111x zoom premium 4K imagery.

### UHD-DIGISUPER 66 UJ66x9B 4K Field Lens

State-of-the-art optics and precision servo performance in a field lens.



4K



### CJ20ex5B 4K Portable Lens

The CJ20ex5B lens is part of Canon's premium UHDxs line of 4K broadcast lenses, and features a focal range of 5-100mm, expandable to 200mm with its built-in 2X extender.

## CINEMA LENSES



Canon offers a diversified line-up of 4K Cinema Lenses to suit various shooting styles, applications and budgets for both movie and television productions. Lenses include Zoom, Compact Zoom, CINE-SERVO, COMPACT-SERVO, Prime, and Sumire Prime lenses.

# PROFESSIONAL CAMCORDERS

Canon professional camcorders are designed to meet the needs of discerning videographers. Our legendary optics and a host of advanced features and technologies deliver the image quality, control and integration necessary to help accomplish even the most demanding projects.



**4K**

## XF705

The XF705 Professional Camcorder puts impressive 4K UHD 4:2:2 10-bit recording capabilities into a compact and portable design, and is the first Canon camcorder to adopt the H.265/HEVC codec. Featuring a 1.0-inch CMOS sensor, HDR (HLG/PQ) recording, Dual Pixel CMOS AF and more, the XF705 is ideal for capturing news, documentaries, sports and other events.

## XF605

The XF605 Professional Camcorder is the next-generation XF-series camera providing excellent mobility, connectivity, and superb 4K UHD HDR image quality. Equipped with Canon's renowned Dual Pixel CMOS AF, it's the first XF-series model to include Eye Detection AF for more accurate and stable tracking of subjects.



**4K**



**4K**

## XA45/XA40

Featuring an advanced 4K UHD CMOS Pro Image Sensor, a powerful DIGIC DV 6 Image Processor and a phenomenal 20x High Definition optical zoom lens, the XA45/40 professional camcorders capture expansive, high-quality 4K UHD video.



Canon's line of Sumire Prime lenses (pronounced "Soo-mee-ray") offer an artistically pleasing look with gentle and beautiful skin tones and smooth bokeh which are designed for use with large-sensor cinema cameras.

# INKJET PROFESSIONAL PRINTERS

Canon offers a variety of professional inkjet printing solutions designed with the features photographers and creatives need to bring their beautiful images and designs to life. The full line of inkjet professional printers provides consistently high quality prints, versatile media handling, seamless and intuitive workflow, and more.



## **imagePROGRAF PRO-1000**

### **17" Professional Photographic Inkjet Printer**

This 17" x 22" pigment-ink professional printer with an 11-Color plus Chroma Optimizer ink system does it all. With advanced features such as Anti-Clogging Technology, an Air Feeding System and No Switching of Black Inks, you get the professional performance you deserve.



## **imagePROGRAF PRO-300**

### **13" Professional Photographic Inkjet Printer**

This 13" x 19" pigment-ink professional printer with a 9-color plus Chroma Optimizer ink system offers professional image quality, productivity, and outstanding workflow with a small footprint, helping to consistently deliver the results your images deserve.



## **PIXMA PRO-200**

### **13" Professional Inkjet Printer**

This 13" x 19" dye-based ink professional printer is designed to meet the demands of photographers and graphic artists alike with fast, professional quality print results in a small footprint. With an 8-color ink system including two monochrome inks (gray, light gray), the PIXMA PRO-200 brings photos and designs to life in vibrant color.



# INKJET MEGATANK PRINTERS

Print effortlessly with these refillable ink tank printers offering low-cost, high yield printing. A wide range of printers offer features fit for home or work, to produce quality documents, photos, and more.



## PIXMA G7020

### Wireless<sup>2</sup> MegaTank All-In-One Printer

The PIXMA G7020 MegaTank printer delivers high page yields and features superb versatility thanks to an ADF for scanning, copying, and faxing. Keep working — even on large print jobs — with auto 2-sided document printing, a 350 sheet plain paper capacity, and two additional bonus black ink bottles included in the box.



## PIXMA G3260

### MegaTank All-In-One Printer

The Canon PIXMA G3260 is made for those who want to print, copy, and scan without having to worry about frequently replacing ink cartridges, and features two additional bonus black ink bottles included in the box.



## PIXMA G620

### MegaTank Inkjet Photo Printer

Print more stunning photos for less. Designed for high volume, high quality photo printing, the PIXMA G620 is perfect for memory makers & keepers for photo albums, scrapbooks, and more. Produce beautifully vivid photos with a 6-Color Dye-based Ink system, including red and gray inks, for an expanded color gamut.

# INKJET ALL-IN-ONE PRINTERS

With core technology such as the FINE print head, our entire line of inkjet printers, from Home Office All-in-Ones to Photo Printers, delivers outstanding quality and speed.



## PIXMA TR8620

### Wireless<sup>2</sup> Inkjet All-In-One Printer

Print. Copy. Scan. Fax. The PIXMA TR8620 is the ultimate compact home office printer that's big on performance and productivity, with front/rear paper feeding, a 5-Individual Ink System, 4.3" LCD Touchscreen, and impressive wired and wireless<sup>2</sup> connectivity options.

## PIXMA TR7020

### Wireless<sup>2</sup> Inkjet All-In-One Printer

Functionality meets style in this printer built for home or work needs. It's easy to setup, simple to use, and feature-rich — with a clear 1.44" OLED Display, built-in compact Auto Document Feeder, Front & Rear Paper feeding, and Auto-Duplex Printing.



## PIXMA TS6420

### Wireless<sup>2</sup> Inkjet All-In-One Printer

The PIXMA TS6420 is a compact printer for everyday printing needs. It's easy to setup and simple to use, featuring a 1.44" OLED display and Front & Rear Paper feeding so you can print on a variety of paper types.



## PIXMA TR4720

### Wireless<sup>2</sup> Inkjet All-In-One Printer

Simple, productive office and home printing in a compact size — that's the PIXMA TR4720. This printer is a true 4-in-1 with the ability to print, copy, scan, and fax.



## INKJET PORTABLE PRINTERS

Take your printing on the go. Compact and lightweight, these versatile, space-saving printers are designed for outstanding portability.



### PIXMA TR150

#### Wireless<sup>2</sup> Portable Printer

Easily print sharp documents and vibrant photos up to 8.5" x 11" from your computer through USB connection or wirelessly from your mobile devices. The intuitive interface featuring a 1.44-inch OLED display and an optional battery help make printing easy.

## INSTANT CAMERAS & PORTABLE PHOTO PRINTERS

Capture every moment. Instantly print 2" x 3" photos and place them almost anywhere with a peel & stick backing. No ink needed! Uses ZINK<sup>®</sup> (Zero Ink) technology to create prints that are smudge-free and water/tear-resistant.



### IVY CLIQ+2

#### Instant Camera Printer + App\*

The Canon IVY CLIQ+2 is a small and fun Instant Camera Printer that is pocket-sized so you can take it anywhere for peel-and-stick prints!

The IVY CLIQ+2 features a large 2" selfie mirror and 8 LED ring light for great looking selfies! Connect to the Canon Mini Print app to edit & print from your smartphone.

### IVY CLIQ2

#### Instant Camera Printer

Easily capture and print 2" x 3" photo stickers instantly with this fun-sized printer. The IVY CLIQ2 also has a large 2" selfie mirror so you can take the perfect selfies on-the-go!



### IVY Mini Photo Printer

#### Portable Printer + App\*

The Canon IVY Mini Photo Printer is small enough to fit in your pocket so you can take it anywhere! Using the Canon Mini Print app, easily connect to your smartphone and print fun 2" x 3" photos with a peel & stick back!



## 4K REFERENCE DISPLAYS

Canon's reference displays are designed to support image quality review of 4K digital cinema or 4K UHD program material during all phases of origination and post-production.



4K

### DP-V3120

The DP-V3120 4K Reference Display features 2000 nits of brightness, 0.001 cd/m2 black level, and a 2,000,000:1 contrast ratio, exceeding the requirements for Dolby Vision™ certified facilities.

### DP-V1830

The Canon DP-V1830 UHD 4K Reference Display is Canon's first 18.4-inch reference display, featuring high-quality precision in local backlight control, smooth tone and color reproduction, and a wide angle of view through a new optical design.



4K

## REALiS PRO AV LCOS PROJECTORS

Canon REALiS Pro AV Projectors utilize our proprietary LCOS Technology with AISYS-enhancement to help deliver smooth images with high contrast, brightness and amazing color reproduction.

### 4K LASER



### REALiS 4K6010Z Pro AV LCOS Projector

The REALiS 4K6010Z offers true-to-life 4K DCI Resolution (4096x2160), LCOS Technology, Laser Light Source, 6000 Lumens, a dynamic contrast ratio up to 22,000:1<sup>§</sup>, and a wide range of interchangeable lens options to deliver amazing detail and clarity – all within a compact and light-weight form factor. Connectivity is also comprehensive, including HDMI and HDBaseT®.

§ All white, all black. When Iris function is set to "Close 9"

### LASER



### REALiS WUX7000Z Pro AV LCOS Projector

The REALiS WUX7000Z LCOS Projector combines long-lasting performance, high brightness at 7000 lumens and WUXGA high resolution (1920x1200) with a range of interchangeable lens options and advanced features, including a laser phosphor light source, extended operation (up to 20K hrs.\*), omnidirectional mounting\*\* and HDBaseT®, in a compact, innovative design.

- This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes.
- \*\* Air vents should not be blocked. See User Manual for recommended installation.

## 4K PAN-TILT-ZOOM CAMERAS

Our turnkey 4K pan-tilt-zoom products provide outstanding video performance with the ability to support indoor/outdoor remote video operations.



### 4K CR-N500

With a 1.0" CMOS sensor, DIGIC DV6 processor, and a 15x zoom lens, the CR-N500 delivers beautiful 4K imagery and bokeh. Capable of pan/tilt speeds from 0.1° – 100° per second, it can be comfortably used for on-air camera movement or switching between up to 100 preset positions.

### CR-N300

The CR-N300 4K UHD PTZ camera uses a 1/2.3-inch CMOS sensor, DIGIC DV 6 image processor, and a 20x optical zoom lens with a 35mm equivalent focal range of 29.3-601mm. The variable pan speed of the camera clocks in at 0.2° - 300° per second and the variable tilt speed is 0.2° - 170° per second.



4K



4K

### CR-X300

The CR-X300 features a 1 / 2.3-inch 4k-UHD CMOS imaging sensor and an optical 20x zoom lens along with a 20x digital zoom, all supported by Canon's highly advanced autofocus technology. Housed in an aluminum die-cast body, it features an IP65 rating for protection from dust and water, yet is small and lightweight enough to be carried around for portable installations.

## NETWORK CAMERAS

Canon's Network Cameras are ideal for a wide range of industries and applications where color, clarity and quality are essential. Camera models include PTZ, Speed Domes, ultra-compact "Micro" Domes, tough Vandal-resistant Domes, and traditional Fixed Dome, Box and Bullet-style models.



### VB-H45B

#### PTZ Network Camera

This 2.1 Megapixel network camera boasts a 20x optical zoom delivering Full HD (1920 x 1080) video, even in low light.

### VB-S30D Mark II PTZ Micro Dome Network Camera

This ultra-compact micro dome network camera is a highly capable camera with 77.7 degrees, F1.4, auto focus and zoom lens with an impressive 3.5x optical zoom.



# SPECIALTY PRINTERS

Canon's Card & Badge, Label, and Cable & Wire Marker printers deliver solutions for ID cards, security badges, product labels, and more, for many Automatic Identification and Data Collection (AIDC) applications.



## **CX-G6400**

### **4" Inkjet Card & Badge Printer**

The Canon CX-G6400 4" inkjet card printer is designed to quickly produce high-resolution, colorful and vivid images on matte or glossy papers, card stock, or plastic.

## **IX-R7000**

### **ID Card & Badge Printer**

The Canon IX-R7000 ID card & badge printer is designed to produce photo quality images with edge-to-edge printing on dual-sided cards with speed and efficiency.



## **LX-D5500**

### **Inkjet Label Printer**

The Canon LX-D5500 inkjet label printer is a reliable, flexible, and high-performance dye-based color label printing solution to deliver clear and vibrant labels, and can help improve efficiency and productivity.

## **LX-P1300**

### **Pigment-Based Inkjet Label Printer**

The Canon LX-P1300 inkjet label printer is a small, pigment-based printing solution for quickly and easily printing color labels with accurate graphics used for shipping, inventory, product packaging, and many other areas.



## **Mk2600**

### **Cable & Wire Marker Printer**

The Mk2600 can print high speed, precise characters onto a wide range of media, including tubes, label/wrap-around tapes, and strips, and also offers thermal printing durability. With a large, brightly backlit LCD display, user-friendly keyboard, and automatic full and half-cutting, it offers smooth and easy printing from start to finish. It can also connect to a PC through its USB interface and has the ability to read CSV-format files.

# WIRELESS PRESENTERS

Convenient control for all your high impact presentations.



## PR5-G and PR500-R

Present confidently with the PR5-G and PR500-R Wireless Presenters. The PR5-G features a bright green laser<sup>[1]</sup> with a 100-foot range<sup>[1]</sup> and superb battery life, and the PR500-R has a vibrant red laser<sup>[1]</sup> with a 65-foot range<sup>[1]</sup>. Both feature intuitive Slideshow Controls, and are compatible with both Mac & Windows.

# PHOTO AND DOCUMENT SCANNER

With amazing color reproduction, CanoScan scanners quickly produce superb scans from both photos and documents.

Auto Scan Mode analyzes what is being scanned and instantly adjusts the appropriate settings for the best possible scan.

## CanoScan LiDE 400

### Color Image Scanner

With the CanoScan LiDE 400, high-quality scanning is easy. It features 8 second high-speed scanning, 5 built-in 'EZ' buttons and 4800 x 4800 dpi resolution<sup>[1]</sup>, so every scan is fast<sup>[2]</sup>, easy, and looks great.



[1] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. Increasing the scanning resolution will limit the maximum possible scanning area.

[2] Color document scan speed (Color Letter/A4 300dpi) is measured with ISO/IEC 29183 Target-A. Color photo scan speed: (Color 4"x6" 300 dpi) is measured with ISO/JIS SCID No.2. Scan speed indicates the time measured between pressing the scan button of the scanner driver and when the on-screen status display turns off. Scan speed is measured using a USB 3.0 interface using the included USB cable on a PC, and may vary depending on system configuration, interface, software, scan mode settings and document size, etc.

# SECURITY SOLUTIONS

## RADPRO® SECURPASS® FULL BODY SECURITY SCREENING SYSTEM



The RadPRO SecurPASS Full Body Security Screening System\* is designed to handle certain high-level security needs of prisons, border crossings, jails, and government facilities. Based on unique patented technology, this low-dose X-ray screening system detects many types of illegal substances and weapons, both internally and on the body.

\*Certain uses and applications may be prohibited in certain jurisdictions; end users are responsible for confirming that their intended use complies with applicable laws and regulations.

# INDUSTRIAL PRODUCTS

## SEMICONDUCTOR MANUFACTURING EQUIPMENT

Enabling a World of Innovations.



### **FPA-3030i5a Stepper**

The FPA-3030i5a Stepper is designed to deliver the performance and flexibility required for many manufacturing and R&D environments. The resolution, overlay, and throughput make it a cost-effective solution for challenging  $\leq 200$  mm wafer processes.

### **FPA-3030iWa Stepper**

The FPA-3030iWa Stepper provides a wide field projection lens which helps create RF, MEMS, and Photonic devices. It serves as a key solution for device manufacturers and delivers a depth of focus compatible with fabricating features as small as  $0.8 \mu\text{m}$ .



### **FPA-3030EX6 Stepper**

The FPA-3030EX6 KrF excimer laser stepper for the age of “Internet of Things” [IoT] devices is designed to support fabrication of analog chips, sensors and communication devices for many IoT and power devices.

### **FPA-5520iV Stepper**

The FPA-5520iV i-line stepper is designed for Advanced Packaging applications and can be equipped with a High-Resolution (HR) Option supporting  $0.8 \mu\text{m}$  processes or a Large-Field (LF) Option offering  $1.5 \mu\text{m}$  resolution across a  $52 \times 68$  mm field.







## **FPA-8000iW Panel Stepper**

The FPA-8000iW i-line stepper for advanced Panel-Level Packaging (PLP) applications is the first Canon Semiconductor Lithography system supporting manufacturing using large panel substrates.



## **FPA-5550iZ2 Stepper**

The FPA-5550iZ2 i-line stepper features a variety of options, including 200 or 300 mm wafer handling, and is designed to provide high-productivity and overlay accuracy for logic, memory and image sensor applications.



## **FPA-6300ES6a Scanner**

The FPA-6300ES6a KrF scanner supports next-generation semiconductor manufacturing and is an all-in-one solution providing high throughput, high alignment accuracy and fine resolution for 200 and 300 mm wafer processes.

## **FPA-6300ESW Scanner**

The FPA-6300ESW KrF scanner features a wide-field lens delivering high-resolution imaging across a large 33 mm x 42.2 mm exposure area that is large enough to expose a full-sized CMOS image sensor in a single shot.



## NC7900 PVD System

The ANELVA NC7900 is a PVD system for ultrathin film stack deposition for MRAM mass production using 300mm wafers. The NC7900 realizes high throughput while maintaining excellent MRAM performance.

## NC8000 Ion Beam Etching System

The ANELVA NC8000 is an Ion Beam Etching system for fabricating MRAM cells on 300mm wafers, which is difficult using traditional RIE technology. With the use of NC8000, high etching performance and high productivity can be realized.



## BC7000 Wafer Bonder

The ANELVA BC7000 offers ultra-high vacuum permanent wafer bonding for manufacturing a wide range of devices. It allows high strength bonding of mirror polished wafers of any material at room temperature and low pressure.



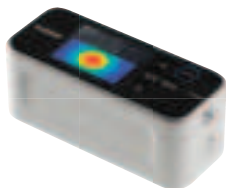
## Microfocus X-ray Source G-311 and G-511 Series

Designed for high resolution and high power imaging (4  $\mu\text{m}$  L/S resolution at 10 W or 2  $\mu\text{m}$  at 6 W) simultaneously, this source features a thin diamond window, wide cone angle, fast image capture, quick warm-up, and embedded pulsed X-ray emission. It is useful for in-line, non-destructive X-ray inspections or off-line CT imaging.

*The X-ray sources were developed specifically for industrial use and cannot be used for food and drinks or medical applications.*

# OPTOELECTRONICS & MOTORS

Canon continues to support leading-edge industries.



## Surface Reflectance Analyzer

From automotive paint finish to LCD screens, the Surface Reflectance Analyzer is a portable measuring device for quickly evaluating the surface conditions of objects for standard measurements of Gloss, Haze, Image Clarity, BRDF, and Canon's own index of Scattering.



## 3D Machine Vision

3D Machine Vision is designed as the “eyes” of robots to accurately recognize randomly piled parts and help to quickly pick them for the next process in automation. Canon's optics, image recognition, and data processing technologies are used to conquer the challenge.



## DC Brushless Servomotors

Canon's brushless servomotors are compact in size and provide high output power. They offer quick response and smooth rotation. Various custom options can be incorporated to fit many of your applications.



## GM1010/GM1015

### Digital Galvano Scanners

These high precision Galvano scanners obtain superb temperature characteristics by employing Canon proprietary optical encoders and high-speed digital servo controllers.

# PRODUCTION & OFFICE

## DIGITAL COLOR PRODUCTION SHEETFED

The technology employed by Canon's digital color production presses helps meet the needs of in-plants, commercial printers, quick printers, book printers, and design agencies with on-demand printing capabilities and value-added services such as variable data printing. Canon's imaging technology produces outstanding, offset-like image quality.



### **imagePRESS C10010VP/C9010VP**

The imagePRESS C10010VP series delivers a range of distinctive and vital technologies that help drive productivity, versatility, and high image quality. With speeds of up to 100 ipm (LTR) and support for stocks up to 150 lb. cover and 13" x 51.2" in length, this digital color press can help you inspire your customers with new ideas and applications while helping to improve the productivity of your business.





## **imagePRESS Lite C170/C165**

These printers bring together Canon's deep understanding of the enterprise and production marketplaces. Now, the features necessary for both high-end office and light production environments can be utilized in a single, cost-effective, and feature-rich device.

## **imagePRESS C910/C810/C710**

These digital presses offer outstanding reliability at up to 90 ipm. The small footprint, choice of advanced print controllers, and scalable feeding and finishing options make this press an excellent fit for almost every operation.



## **varioPRINT iX-series**

Printing up to 4,500 sheets, 12" x 18", and 4/4 per hour, this innovative, digital sheetfed inkjet color press features up to 1200-dpi quality, powered by PRISMAsync and iQuarius<sup>ix</sup> Technologies, to support production volumes of up to 10 million letter impressions per month.

# DIGITAL MONOCHROME PRODUCTION PRESSES

Canon's monochrome digital production presses help meet the needs of in-plants, commercial printers, quick printers, book printers, and transactional printers by providing on-demand printing to help reduce inventory costs and providing value-added services such as variable data printing. Canon's monochrome digital presses offer outstanding quality, productivity, and reliability.



# WEBFED INKJET PRESSES

In times of changing customer needs, the outstanding flexibility of your printing system, along with optimal efficiency, can help with your success.



## ColorStream 6000 Series

The ColorStream 6000 series is built on a foundation of cutting edge technologies that delivers productivity, efficiency, and quality for high-speed color and monochrome production.





## **varioPRINT 6000 TITAN Series**

The varioPRINT 6000 TITAN series systems, powered by PRISMAsync and featuring Gemini Instant Duplex Technology, bring superb reliability, near-perfect registration, and outstanding productivity to the high-volume, cut-sheet monochrome production market.

## **varioPRINT 140/130/115**

The Canon varioPRINT 140/130/115 monochrome digital production presses pair DirectPress technology and PRISMAsync operations management with Canon's in-line finishing to help maximize resources and reduce costs.



## **ProStream 1000 Series**

A powerful and versatile platform of innovative inkjet presses for the commercial print, publishing, and high-quality direct mail markets, the ProStream 1000 and ProStream 1800 bringst outstanding quality and flexibility to inkjet printing, utilizing a broad range of media, including traditional offset coated stocks.

## **ColorStream 8000 Series**

The Canon ColorStream 8000 series opens a new chapter in its evolution with features targeted to help higher production efficiencies and lower operational costs across a diverse set of applications. Help boost your business with exceptional print quality and outstanding productivity you can count on.



# LARGE-FORMAT PRINTERS

Canon delivers state-of-the-art, large-format printing solutions designed with outstanding speed, flexibility, and quality. The full line of large-format printers offers a diverse selection of features and options that are right for your business applications.



## imagePROGRAF PRO-6100S

This 60" 8-color printer is built for productivity with the included Multifunction Roll System, making it a versatile solution for production, signage, and commercial photography markets.



## imagePROGRAF GP-300

This 36" 5-color plus fluorescent pink ink large format printer creates vivid, bold and bright images. Canon's unique "Radiant Infusion" technology layers the fluorescent pink ink with other inks on the paper surface during printing, producing bright and soft color reproduction.



## imagePROGRAF TZ-30000 MFP Z36

This hybrid 36" printer is the fastest imagePROGRAF yet. This full color inkjet printer comes with 2-rolls, standard with intelligent media handling, and top stacking of up to 100 ARCH E prints.





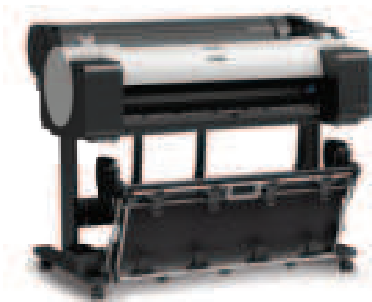
## **imagePROGRAF PRO-2100**

This 11-color plus Chroma Optimizer 24" large-format printer uses LUCIA PRO archival pigment ink, making it a great choice for the Photography, Fine Art, Graphic Arts, and Proofing markets.



## **imagePROGRAF GP-4000**

This 44" 10-color plus fluorescent pink ink large format printer is the world's first PANTONE™ Calibrated printer for PANTONE PASTELS & NEONS GUIDE coated. This printer hit 99% of the colors in the PANTONE FORMULA GUIDE solid coated. The reproduction of vibrant, neon and fluorescent images create eye-popping posters and graphics.



## **imagePROGRAF TM-305**

This 36" 5-color, TD pigment ink printer is equipped with a built-in hard drive, Wi-Fi® connectivity, and direct USB thumb drive printing—ideal for technical documents and general-use posters.

## **imagePROGRAF TX-3100**

This 36" 5-color, large-format printer uses a TD pigment ink system designed to produce water-resistant CAD, GIS, and poster prints.



## **imagePROGRAF TX-4100 MFP Z36**

This 44" 5-color, TD pigment ink printer comes equipped with the Z36 scanner and a 15.6" all-in-one touchscreen monitor. This integrated system gives users the ability to scan-to-copy/file/share from almost anywhere in the world.



## **ColorWave 3600/3800 Systems**

Based on the award-winning CrystalPoint technology and with over 10,000 units sold worldwide, this compact, all-in-one system is both a color and monochrome copier and scanner in one easy-to-use footprint. Expand application capabilities and create everything from technical drawings to full-color signs and graphics with the widest range of supported media in its class.



## **PlotWave 3000/3500 Systems**

Powered by Radiant Fusing technology, these 1-2 Roll systems are the backbone for many small/medium CAD workgroups requiring productivity, advanced security, and ease of use. Walk-up users enjoy simple, intuitive print/copy/scan control via the large, 10.4" color touchscreen.





## **PlotWave 5000/5500 Systems**

These 2-4 Roll systems provide the print/copy/scan horsepower needed to support mid- to large-size CAD workgroups or print room environments. With support for up to 650' media rolls, enjoy 30% longer uninterrupted printing or fewer roll changes (vs. predecessor PlotWave 450/550). Produce excellent quality scans or copies, even from dark, folded, or blueprint originals. Print 10 D-sized plots per minute on the PlotWave 5500 or eight on the PlotWave 5000.



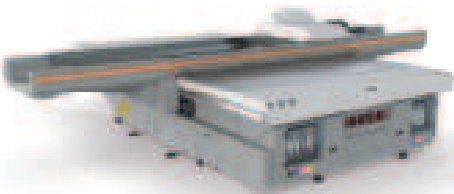
## **Colorado 1630**

The new Colorado 1630 printer series offers PSPs all of the proven advantages of UVgel technology at a lower investment, helping further expand business opportunities for lower volume applications. Engineered for durability, reliability and stability, the Colorado 1630 base model can be configured according to each user's unique business needs by adding modular options such as FLXfinish, a second media roll, and easy double-sided printing.



## **Arizona 1300 Series Printers**

The Arizona 1300 series is truly ready when you are, thanks to an instant-on curing system. Based on a true flatbed architecture for high-quality and versatile printing on rigid substrates up to two inches thick, the stationary table design allows printing onto irregular-shaped items without any special tooling. With the Roll Media Option, switching between roll and rigid print jobs can be done at the push of a button, with no extra tables to set up or store away.



## Arizona 6100 Series Printers

High-quality results at speeds of up to 1,668 sq. ft./hour can be achieved with the Arizona 6160 XTS printer or the Arizona 6170 XTS printer. The ease of use and versatility synonymous with Arizona printers are apparent in this extra-large table design that offers continuous print production of standard-size rigid media, reducing operator intervention. And with the Arizona 6100 HFV series printer, featuring the innovative High Flow Vacuum, you can easily pull down porous, warped substrates in the blink of an eye.



## Arizona 2300 Series Printers

The Arizona 2300 series models are true flatbed, UV-curable ink printing systems designed for optimum print quality and versatility for both rigid and flexible media applications. Building on the success of their predecessors, these Arizona models have been designed to serve mid-volume print producers requiring a versatile, productive platform capable of producing high-quality printed output at impressive levels of productivity.

## INKJET PRODUCTION PHOTO PRINTER

Canon's Production Photo Printer offers the retail photo printing and high-end, print-on-demand (POD) markets outstanding performance and productivity.



## DreamLabo 5000

The DreamLabo 5000 Inkjet Production Photo Printer's integration of FINE (Full-photolithography Inkjet Nozzle Engineering) print-head technology is designed to offer outstanding photo and text quality. The printer's seven dye-based inks will enhance the color gamut range for more precise color control. The DreamLabo consistently offers higher premium-quality prints and provides optimum productivity with a "no interruptions" philosophy.

# ENTERPRISE AND DESKTOP MULTIFUNCTION SOLUTIONS

From small workgroups and offices to large departments and print rooms, Canon's wide range of multifunction printers and integrated solutions offer the technology to help address the document workflow challenges of evolving work environments.



## **imageRUNNER ADVANCE DX C568iF Series**

The space conscious design of the imageRUNNER ADVANCE DX C568iF Series makes this series ideal for individuals or small workgroups within a business of any size. Delivering speeds of up to 60ppm (Color/BW), this series is designed to help improve productivity and provide a consistent user experience across a fleet.

## **imageRUNNER ADVANCE DX C5800 Series**

Designed for demanding office environments, this series can help improve office productivity and deliver high-quality, color output. An intuitive user experience and support for Canon's holistic business solutions can help your business workflows.



## **imageRUNNER ADVANCE DX 6800 Series**

The models in this series feature industry-leading scan capabilities and are designed for environments that require mid- to high-volume black-and-white printing, such as law firms, schools, and financial institutions.

## **imageRUNNER ADVANCE DX 4700 Series**

This series is built to deliver consistent and reliable performance to busy departments and work environments. With an efficient and compact design, these intelligent systems offer an intuitive user experience and are designed to work seamlessly within compatible fleet environments.



# ENTERPRISE AND DESKTOP MULTIFUNCTION PRINTERS AND SINGLE FUNCTION PRINTERS

Designed to improve productivity, Canon enterprise and desktop multifunction printers and single function printers deliver enhanced performance capabilities for working in the corporate office, the home office, or a combination of both.



## imageCLASS LBP352dn

This duplex, mobile-ready printer delivers fast, superb black-and-white laser output at up to 65 ppm. It also offers a variety of security features and mobile solutions for printing on-the-go. And it has a generous paper capacity of up to 3,600 sheets.

## Color imageCLASS X LBP1538C

This duplex, mobile-ready laser printer with superb color output and print speeds of up to 40 ppm offers generous paper handling in an expandable, configurable construction to support paper feeding of up to 2,300 sheets. A variety of mobile options keep you printing on-the-go, and diversified printer languages provide greater versatility for your printing needs.



## imageCLASS X MF1643 II Series

This all-in-one, wireless<sup>2</sup>, duplex laser printer features print speeds of up to 45 ppm, legal-sized platen glass for copying and scanning a variety of paper sizes, a 5-inch Color Touch LCD Panel, and generous paper handling of up to 2,300 sheets.

## Color imageCLASS X MF1127C

This all-in-one, color, wireless<sup>2</sup> laser printer offers print speeds of up to 28 ppm while NFC and many mobile features keep you connected on-the-go. Convenient one-pass, two-sided scanning, uniFLOW, Application Library, and Authorized Send keep workflows running seamlessly, and expandable paper capacity provides up to 850 sheets.



# SOFTWARE OFFERINGS

Business Solutions from Canon focus on overcoming common workflow challenges encountered in day-to-day operations, whether staff are working in the office, at home, or a combination of both. See how Canon's solutions can help your organization access and share information, automate processes, control print-related costs, and increase overall efficiency and productivity.



**Output Management Solutions** – Provide various levels of control and tracking to help keep confidential information secure.



**Document Capture and Distribution Solutions** – Provide streamlined workflows by digitizing data then sharing and distributing to a variety of destinations or backend systems.



**Mobile Solutions** – Provide various levels of convenience and control via simple ways to print from, and scan to, compatible mobile devices.



**Information Management and Workflow Solutions** – Provide optimized business processes by retrieving information quickly and digitally storing, organizing, and streamlining content.



**Device Management Solutions** – Provide tools designed to help reduce IT time and financial costs associated with managing and maintaining a large printing fleet.



# PRISMA SUITE AND CONVEYANCE

The PRISMA Suite for production printing helps optimize the print production workflow, from job submission to completion, enabling users to adapt, evolve, and grow within ever-changing production print environments. PRISMA integrates islands of automation into end-to-end work processes to help drive print operations to optimal efficiency while enabling new applications.



PRISMA

Conveyance is an intuitive, PDF rules-based workflow designed to automate high-volume, short-run book production through seamless XML files transfer and JDF/JMF job information exchange. Automated file impositions, intelligent job batching, print job routing, authentication of cover to text block, job status tracking and integrity of order production all enables Conveyance to help improve profitability and manufacturing processes.

# DOCUMENT AND CHECK SCANNERS

Canon's full line of Document Scanners and Check Transports helps improve costs, efficiencies, compliance, information access/distribution, and business continuity. Canon scanners allow users to intelligently process documents and other media.

## imageFORMULA DR-G2140 Production Document Scanner

With both USB and Ethernet connectivity, this scanner provides businesses with a high-performance, reliable, and flexible scanning solution as part of a robust document management system.



## imageFORMULA DR-M260 Office Document Scanner

This efficient and high-speed document scanner delivers a powerful performance to the office. Its user-friendly design, high-quality image processing, reliable item handling, and robust software offer end-to-end options for capturing business information and helping improve workplace productivity.



## imageFORMULA DR-S150 Office Document Scanner

Built in Wi-Fi®, wired Ethernet, and USB connections for networked and local operation allow this scanner to be used with desktop computers and compatible smartphones and tablets, and shared among multiple users. The large, user-friendly, color touchscreen makes it easy to select destinations or shortcuts.



## imageFORMULA CR-L1 Check Transport

This check transport is an easy-to-use solution for high-volume batch Remote Deposit Capture (RDC) and remote lockbox check processing. With high-quality image scanning, precise MICR accuracy, and reliable item handling, the CR-L1 check transport can help with distributed check processing.



## imageFORMULA P-215II Mobile Document Scanner

With an ultra-compact size, this handy scanner is ideal for mobile use at home, in the office, and virtually anywhere in between.





# INKJET MEGATANK DESKTOP MULTIFUNCTION SOLUTIONS



## MAXIFY GX7020

### Wireless<sup>2</sup> MegaTank Small Office All-in-One Printer

The MAXIFY GX7020 provides high volume, high quality, low cost printing for small and home offices at next level productivity. With large integrated ink tanks, print more without frequently replacing ink cartridges. Packed with features in a small footprint to fit your workspace.

## CALCULATORS

Canon calculators incorporate easy-to-use keys that automatically perform complicated applications, all in an attractive design.



## TS-1200TSC

The TS-1200TSC is the perfect desktop calculator for use at home or school. It features a 12-digit adjustable LCD display and a variety of commands, such as tax functions and currency conversion.

## P23-DHV-3

The P23-DHV-3 delivers high-performance for your everyday calculations and features a clock and calendar for simplicity, portability, and convenience — wherever you go.



# SERVICES & SOLUTIONS

## BUSINESS PROCESS AUTOMATION

### Digital Imaging Solutions, Canon U.S.A., Inc.

Digital Imaging Solutions brings together Canon's world-class imaging technologies and information management expertise to assist organizations in achieving their digital transformation objectives. With a focus on innovation, we provide solutions in the area of: Business Process Automation, including Accounts Payable and Expense Automation; and Information Management and Content Capture, including Document Solutions. With expertise in emerging technologies such as artificial intelligence, machine learning, and big data analytics, Digital Imaging Solutions deploys its solutions in partnership with leading technology providers and offers comprehensive consulting and professional services that are utilized by organizations of all sizes.

Professional Services provided by Digital Imaging Solutions are designed to tightly integrate Canon and third-party technologies into customers' business applications to help organizations take control over their operations, cash, and risks. The team of engineers, project managers, and solutions consultants can help organizations automate and transform processes to meet their business goals.

## CANON MANAGED DOCUMENT SERVICES (MDS)

Recognized as a Leader in the IDC WorldWide Contractual Managed Print & Document Services MarketScape Hardcopy 2018-2019, Canon MDS is a unified offering for extensive output and information management

solutions. It consists of comprehensive program customization specific to a company's business needs.

From the printed page to the electronic document, Canon provides a portfolio of custom products, solutions, services, and subject matter experts to help businesses with their goals for cost reduction, improved serviceability, support, information accessibility and, most of all, to help treat information as an asset.



## OUTSOURCING SERVICES

### Canon Business Process Services (CBPS)

Canon Business Process Services (CBPS) helps clients enable business agility, digital transformation and lead an increasingly evolving workforce. CBPS solves these challenges by leveraging an experienced team backed by Six Sigma expertise and advanced technology. With professionals across the U.S. and in the Philippines, CBPS has been named a Global Outsourcing 100 Leader by IAOP for 16 straight years.

# COMPREHENSIVE SERVICES & SOLUTIONS

## Canon Solutions America, Inc.

With a profound dedication to innovation, Canon Solutions America, Inc. helps drive efficiency in organizations of all sizes through an expansive portfolio of market leading enterprise, production, and large format printing solutions; essential digital transformation, information security, hybrid, remote, and health solutions for the modern workplace; and exceptional professional services, managed services, and office services; all supported by an outstanding technical service organization.

With a Professional Services team focused on helping design end-to-end information management solutions that drive results, companies can fully incorporate Canon's award-winning products with the invaluable expertise needed to produce competitive results. Our customized Managed Print Services (MPS) solutions are designed to enhance business processes and print environments by effectively capturing, managing, and distributing the information of organizations, regardless of industry or scope, helping our customers achieve business goals and operational efficiencies across their fleet. Additionally, our expert team supports the digital transformation of complex environments. By responding to evolving changes in workplace culture and workflow through the institution of holistic programs, transformational changes, strategic partnerships, and the development of digital workplaces, we can help solve complex roadblocks.

With a nationwide Sales and Service organization at the ready to support your success, you can experience the confidence and reliability of working with a trusted and dedicated team.

## FINANCING SOLUTIONS

### Canon Financial Services, Inc. (CFS)

Canon Financial Services, Inc. (CFS) is the premier financing source for all Canon Direct Sales Groups, Canon Authorized Dealers, and Canon Resellers in the U.S.

The mission of CFS is to provide best-in-class service delivered through a team that is fully committed to the growth and profitability of Canon by collaborating with all Canon Sales Channels. With visionary leadership, the collective expertise of passionate employees, and the global strength of the Canon brand, CFS provides innovative financing solutions while delivering an outstanding customer experience and maintaining Canon's deep commitment to social responsibilities and the environment.

Headquartered in Mount Laurel, N.J., with locations across the U.S., CFS helps federal, state and local government entities, and commercial businesses finance Canon products such as printers, multifunction devices, cameras, medical, and industrial equipment.

All viewscreen and output images simulated.  
Some products shown with optional accessories.

- <sup>#</sup> Image processing may cause a decrease in the number of pixels.
- <sup>†</sup> Canon is an authorized licensee of the CFast 2.0™ trademark, which may be registered in various jurisdictions.
- <sup>†</sup> Continuous shooting speed may vary based on the aperture and lens being used and conditions of the subject.
- <sup>^</sup> Saving a still image from a single movie frame does not result in the same image quality as a normal still image.
- <sup>^^</sup> Subscription to third-party service required and is subject to third-party service provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. warrants any third-party product or feature. May require purchase of USB cable. For additional information see <https://www.usa.canon.com/internet/portal/us/home/support/self-help-center/eos-webcam-utility/>.
- Requires mobile device to be connected to the Canon IVY Mini Photo Printer via Bluetooth® and the Canon Mini Print App, available for free on the App Store and at Google Play. Compatible with mobile devices running iOS 9.0 or later, and Android devices running Android 4.4 or later.
- <sup>Δ</sup> The live streaming service available with this product is for live streaming on YouTube only. To use live streaming, you need to have an active YouTube account and a image.canon account. Please be aware that YouTube may change, stop, or terminate its services, including live streaming, at any time without notice. In accordance with YouTube's "Restrictions on live streaming" users must have a minimum of 1,000 channel subscribers in order to live stream from a mobile device (including camera products with live streaming capability). For up-to-date information from YouTube on restrictions, please visit <https://support.google.com/youtube/answer/2853834?hl=en>. Canon makes no representations or warranties with respect to any third party product or service, including live streaming.
- Vertical Video Support is available for playback on the following compatible smart devices: iOS® versions 9.3/10.3/11.2-11.4/12.2, Android™ smartphone and tablet versions 5.0/5.1/6.0/7.0/7.1/8.0/8.1/9.0. Vertical Video Support is not available when utilizing the live streaming service available with this product (on YouTube only).
- <sup>\*</sup> The number of AF points, cross-type AF points and Dual cross-type AF points vary depending on the lens used.
- <sup>™</sup> Compatible with iOS® versions 8.4/9.3/10.2, Android™ smartphone and tablet versions 4.1/4.2/4.3/4.4/5.0/5.1/6.0/7.0/7.1. Data charges may apply with the download of the free Canon Camera Connect app. The app helps enable you to upload images to social media services.
- <sup>\*\*\*</sup> Compatible with Android™ smartphone and tablet versions 4.1/4.2/4.3/4.4/5.0/5.1/6.0/7.0/7.1.
- <sup>†</sup> Compared with red laser of 650nm wavelength and 1mW power.
- <sup>¶</sup> Wireless range might be affected by the environment.
- <sup>▲</sup> Wireless image transfer is compatible only with Canon cameras and camcorders equipped with NFC and released in 2015.
- <sup>°</sup> Compatible with Canon cameras and camcorders released in 2010 and later.
- <sup>∨</sup> Videos cannot be uploaded to, or viewed/downloaded from, Connect Station through a browser.
- <sup>◇</sup> This product is operated through a Web browser installed in terminals such as smartphones, tablets, and PCs; normal operation has been confirmed for the following OS and Web browsers: Windows 8 and Windows 7: Chrome ver. 36 or later; iOS (OS ver. 6/7): Safari; Android (OS ver. 4.2 or later): Chrome ver. 26 or later. If JavaScript is disabled by the Web browser setting, images will not be displayed properly and you will need to connect the terminal to the same access point or a router as Connect Station.
- <sup>1</sup> In certain countries and regions, the use of GPS may be restricted. Therefore be sure to use GPS in accordance with the laws and regulations of your country and region. Be particularly careful when traveling outside your home country. As a signal is received from GPS satellites, take sufficient measures when using in locations where the use of electronics is regulated.
- <sup>2</sup> Wireless printing and scanning requires a working network with wireless 802.11b/g/n/ac or ad capability, operating at 2.4GHz or 5GHz (depending on model connectivity). Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

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Many variables can impact the security of a customer's device and data. Canon does not warrant that the use of its features will prevent malicious attacks, or prevent misuse of devices or data or other security issues. Some security features may impact functionality/performance; you may want to test these settings in your environment.