Canon

imageFORCE
1643/1643F/1643P

- Monochrome Multifunction Printers (1643/1643F) / Single-function Printer (1643P)
- Prints up to 45 ppm (BW, Letter)
- Scans up to 100/100 ipm (300 dpi, BW/Color, Duplex)[1]
- Up to 2,300 Sheet Maximum Paper Capacity
- Supports uniFLOW Online and Authorized Send Compact[1]

imageFORCE 1643F

imageFORCE 1643P

THE POWER OF NEXT

To push the boundaries of what's possible, you must be bold. The **Power of Next** represents Canon's latest phase of ambitious and advanced print innovation with the comprehensive line-up of imageFORCE technology. This highly productive lineup is designed to help you **print better**, **do more**, and **stay ahead** in today's digital workplace. Backed by a strong commitment to the *Kyosei* philosophy—which promotes living and working together for the common good—Canon ushers in a new era of printing.

imageFORCE 1643 SERIES

Canon's imageFORCE 1643 Series delivers fast, dependable black-and-white printing and scanning[1] in a compact design—ideal for businesses that need productivity without sacrificing space. Built on Canon's imageFORCE platform, these models combine advanced security features, cloud connectivity capabilities, and efficient performance to help streamline everyday workflows. With multifunction and single-function options, the 1643 Series is designed to integrate easily into existing print environments while supporting flexible workstyles. All in a space-saving package that helps keep your office running smoothly.

imageFORCE 1643F shown with optional accessories.

PRINT BETTER

Produce sharp, high-quality black-and-white prints with the speed, precision, and reliability you expect from Canon devices—engineered to help you handle everyday workloads with confidence.

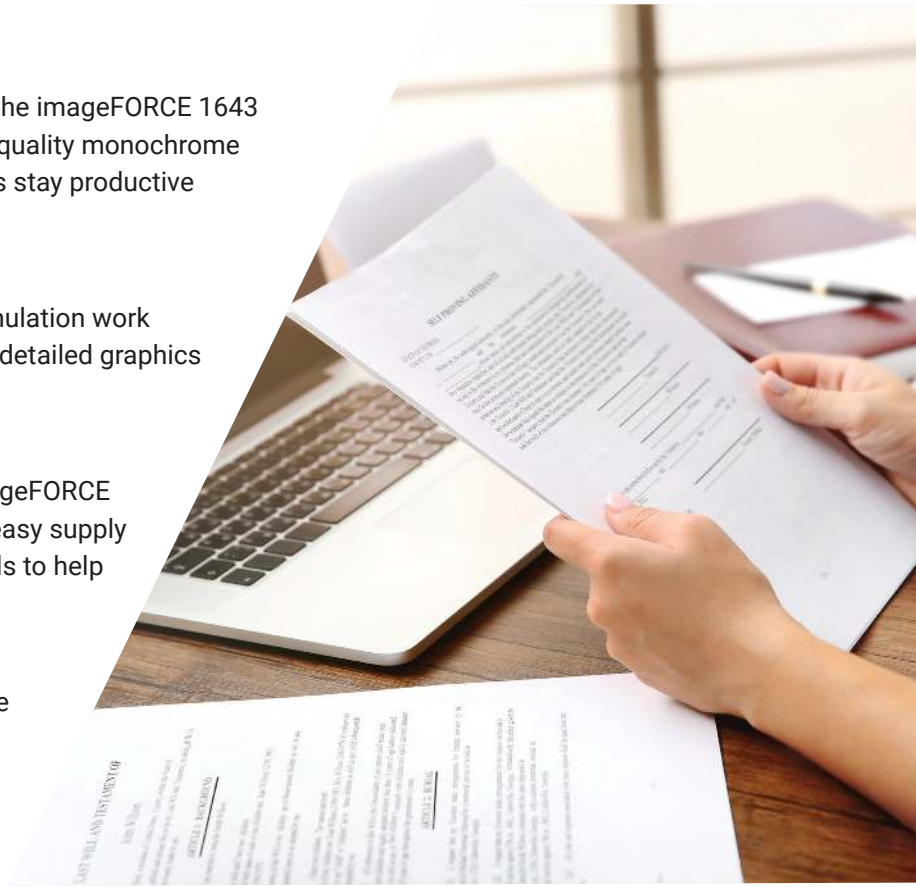
QUALITY AND RELIABILITY

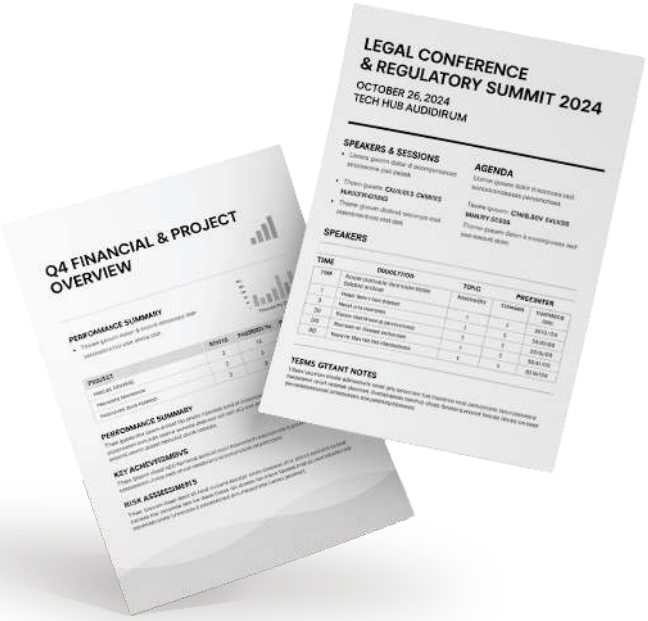
Proven Canon Reliability
Engineered with Canon's trusted technology, the imageFORCE 1643 Series is designed to deliver consistent, high-quality monochrome output at speeds up to 45 ppm, helping teams stay productive throughout the day.

Vivid Image Quality
Advanced imaging technology and toner formulation work together to help produce crisp, clear text and detailed graphics for professional-looking documents.

Maximized Uptime
Designed for continuous productivity, the imageFORCE 1643 Series offers real-time status updates, easy supply replenishment, and intuitive maintenance tools to help minimize interruptions.

Fast, Single-Pass Duplex Scanning[1]
The imageFORCE 1643/1643F models feature a single-pass duplex document feeder that enables two-sided scanning at speeds of up to 50 images per minute (ipm) for one-sided scanning and up to 100 ipm for two-sided scanning (300 dpi, black-and-white or color).





HELP EXPAND PRINT EFFICIENCY WITH WORKFLOW SOLUTIONS

Manage tasks, track costs, and print and scan all on one platform with the optional uniFLOW Online solution, a powerful cloud-based solution that helps to reduce IT workload and adds flexibility to your print environment.

BUILT TO PERFORM IN COMPACT SPACES

The imageFORCE 1643 Series combines reliable performance with a space-saving design, making it an excellent fit for busy offices where footprint matters. With intuitive controls and advanced connectivity options, these devices are designed to help teams work efficiently without compromising on quality or security.

DO MORE

INTUITIVE WORKFLOWS FOR EVERYDAY USE

Help elevate daily efficiency with seamless workflows, simple and intuitive print technology, integrated solutions, and flexible media handling.

SIMPLE USER INTERFACE

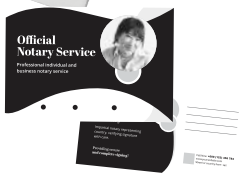
The imageFORCE 1643/1643F models feature a 7-inch color touchscreen designed for ease of use and quick navigation.

- Clear, icon-based menus for fast access to key functions.
- Customizable settings for language, accessibility, and display preferences.
- Tiltable screen for improved visibility in different work environments.

WORKFLOW EFFICIENCY

- Supports mobile print solutions such as Apple AirPrint®, Canon PRINT, Mopria®, and Universal Print.[2]
- Integration with uniFLOW Online for cloud-based print and scan management with security features.
- Scan and convert documents to searchable digital formats, including PDF/A.[2]
- Supports integration with optional Authorized Send Compact for document capture and distribution with user access controls.[1]
- Supports popular cloud services such as Google Drive, One Drive, and Dropbox.[3]
- Integration with Canon and select third-party software with embedded application platform.[3]

Envelope



Postcard

CLOUD-READY SOLUTIONS

Canon's imageFORCE platform supports seamless integration with a variety of cloud storage services and third-party software. The imageFORCE 1643 Series is compatible with Canon's optional uniFLOW Online and other solutions that are designed to help streamline document workflows, security features, and simplify fleet management. With support for scan-to-cloud,[1] mobile printing, and remote device monitoring, it's built for today's connected work environments.

GAIN CONTROL OF YOUR FLEET

Canon imageWARE Enterprise Management Console (iW EMC) is a highly scalable, browser-based utility capable of installing and managing multiple Canon networked devices. imageWARE Enterprise Management Console helps to monitor device status, consumables, and more. Benefits include:

- Increase Uptime
- Real-Time Monitoring
- Scalable

HASSLE-FREE SETUP AND MAINTENANCE

Canon U.S.A.'s range of Smart Services is available as options and is designed to help support you at every stage of the device management life cycle. Benefits include:

- Setting up and deploying your devices quickly.
- Enabling proactive service and fast issue resolution.
- Access upgrades and replace parts with ease.

PRINTING THAT PERFORMS. SCANNING THAT DELIVERS.

The imageFORCE 1643/1643F models deliver print speeds up to 45 ppm and include high-speed scanning capabilities—up to 50 ipm (1-sided) and 100 ipm (2-sided) at 300 dpi in black-and-white and color. Whether you're scanning reports, ID cards, or everyday documents, the device is designed to deliver clean, high-resolution results that can integrate seamlessly into your digital workflows.

STAY AHEAD

FUTURE-READY. SECURITY-FOCUSED FEATURES. LOW-IMPACT DESIGN.

Make the move forward with cutting-edge print technology that is built to help your organization be more productive, and more prepared for the unexpected.

SECURITY FEATURES DESIGNED TO HELP SAFEGUARD YOUR INFRASTRUCTURE

Implement security features designed with the modern workplace in mind. These include:

Security Environment Estimation: Recommends security settings based on the device's operating environment.

Verify System at Startup[4]: At device start-up, helps to verify that the boot process, firmware, and applications have not been altered or tampered with. Includes automatic recovery of boot process.

Document Security: Features such as Secure Print, Encrypted PDF, and uniFLOW Secure Print (optional) help to protect sensitive information during output and transmission.

SIEM Integration[5]: The ability to integrate your print devices into your compatible security and event monitoring strategy.

Trellix™ Embedded Control[4]: Utilizes whitelisting to help limit execution of unrecognized malware or tampering of existing firmware/applications.

Control Access: Provides flexible authentication methods for PIN, username/password, or badge authentication accessibility, and display preferences.

CANON'S FUTURE-READY UNIFIED FIRMWARE PLATFORM

With Canon's Unified Firmware Platform (UFP), a common source code for firmware development embedded within the imageFORCE products, your device can benefit from regular updates—which may include additional functionality to existing models—and the latest features.

BUILT WITH SUSTAINABILITY FEATURES

From thoughtful design to efficient energy use, Canon's commitment to the environment can be seen with the imageFORCE series of printers. Features include:

- A combination of highly efficient fusing technologies and low-melting-point toner that help to minimize power requirements and achieve low energy consumption.
- Promotes smarter work habits with customizable settings that help reduce paper use.
- EPEAT Silver and ENERGY STAR® certified.

CONFIGURATION OPTIONS

imageFORCE 1643/1643F/1643P

imageFORCE 1643/1643F

imageFORCE 1643P

CASSETTE STAND TYPE-S

- Floor Standing Option*
- Weight: 37.07 lbs. (15 kg)
- Dimensions (W × D × H): 20.9" × 20.6" × 17" (532 mm × 522 mm × 432 mm)

CASSETTE-PF-C1

- One 550-sheet cassette (Supports up to 3)
- Supports up to Legal (8-1/2" × 14")
- Supports 16 lb. Bond to 32 lb. Bond (60 to 120 g/m²)
- Weight: 8.8 lbs. (4 kg)

Accessories

Barcode Print Kit-D1

PCL International Font Set-A1

Canon eCarePAK[6]

Micard Attach Kit-B1[1,7]

Universal Send Trace & Smooth PDF Kit-A1[1]

Universal Send Digital User Signature Kit-C1[1]

*Strongly recommended for configurations including two or three optional paper feeders.

GENUINE® CONSUMABLES

Toner T06
(Yields up to 20,500 Impressions)

Canon GENUINE ink and toner are engineered to help your Canon printers perform at their best. The exceptional design of GENUINE products can help your Canon printers deliver consistent, reliable performance and produce vibrant output.

PRINTER SPECIFICATIONS

imageFORCE 1643/1643F/1643P

Technology/Type	1643/1643F: Laser/A4 Monochrome Multifunction Printer 1643P: Laser/A4 Monochrome Single-function Printer
Core Functions	1643: Print, Copy, Scan, Send 1643F: Print, Copy, Scan, Send and Fax 1643P: Print
Print Speed (BW)	Up to 45 ppm (Letter)[8]
Copy Speed (BW)	Up to 45 ppm (Letter)
First-Print-Out Time (Letter, BW)	Approx. 6.2 Seconds or less
Scan Speed (LTR, BW/CL)	One-Sided Scanning: 50/50 (300 x 300 dpi, send), 50 (300 x 600 dpi, copy) Two-Sided Scanning: 100/100 (300 x 300 dpi, send), 100 (300 x 600 dpi, copy)
Memory	2.0 GB RAM
Storage	1643/1643F: 64 GB eMMC (available space 30 GB) 1643P: 32 GB eMMC (available space 15 GB)
Warm-up Time	1643/1643F: Quick Startup Mode: 4 Seconds or less[9] From Sleep Mode: 20 Seconds or less[10]
	1643P: Quick Startup Mode: 2 Seconds or less[11] From Sleep Mode: 5 Seconds or less[10]
Paper Capacity (Letter, 20 lb. Bond)	Standard: 650 Sheets Maximum: 2,300 Sheets
Supported Media Types	Cassette: Thin, Plain, Recycled, Color, Heavy, Bond, Letterhead
	Multi-Purpose Tray: Thin, Plain, Recycled, Color, Heavy, Bond, Labels, Envelope, Postcard, Letterhead
Supported Media Sizes	Paper Cassette: Letter, Legal, Statement, Executive Custom Size: 4-1/8" x 5-7/8" to 8-1/2" x 14" Multi-Purpose Tray: Letter, Legal, Statement, Executive, Index Card Envelope: COM10, Monarch, C5, DL (Overseas) Custom Size: 3" x 5" to 8-1/2" x 14"
Supported Media Weights	Cassettes: 16 lb. Bond to 44.4 lb. Cover (60 to 120 gsm)
	Multi-Purpose Tray: 16 lb. Bond to 73.6 lb. Cover (60 to 199 gsm)
	Duplex: 16 lb. Bond to 44.4 lb. Cover (60 to 120 gsm)

Dimensions (W x D x H)	1643/1643F: 18-7/8" x 20-3/8" x 18" (480 x 518 x 458 mm) 1643P: 16-1/8" x 14-7/8" x 10-7/8" (409 x 376 x 275 mm)
Weight	1643/1643F: Approx. 44.1 lb. (20 kg)[12] 1643P: Approx. 27.6 lb. (12.5 kg)[12]
Interface Connections	1643/1643F: NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) OTHERS Standard: USB 2.0 (Host) x2, USB 2.0 (Device) x1
	1643P: NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) OTHERS Standard: USB 2.0 (Host) x1, USB 2.0 (Device) x1
Paper Sources (Letter, 20 lb. Bond)	Standard: 550-Sheet Paper Cassette, 100-Sheet Multi-Purpose Tray Optional: 550-Sheet Paper Cassette (Paper Feeder PF-C1)
Output Capacity (Letter, 20 lb. Bond)	Standard: 150 Sheets Maximum: 150 Sheets
Installation Space (W x D)	1643/1643F: 18-7/8" x 30-3/4" (480 x 780 mm) (Cassette and Back Door Opened) 1643P: 16-1/8" x 26-1/4" (409 x 667 mm) (Cassette and Back Door Opened)
Environmental Standards	ENERGY STAR® certified EPEAT Silver

[1] Only applies to 1643/1643F models.
[2] Canon PRINT is a free app available on the App Store® and Google Play™ Store. For more information, including compatibility, please visit https://www.usa.canon.com/mobile-app. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.
[3] Subscription to a third-party cloud service required. Subject to third-party cloud service provider's Terms and Conditions.
[4] This feature is off by default and must be turned on by the administrator. Warm up times are affected once turned on.
[5] Third-party SIEM system required. Subject to third-party SIEM system terms and conditions. Canon cannot ensure compatibility with all third-party SIEM systems.
[6] Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.
[7] Attachment kit required. Please ask a Canon authorized representative for reader compatibility information.
[8] Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected as well as the settings for size, type, and orientation of paper.
[9] Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.
[10] Time from exiting Sleep mode to when printing is operational.
[11] Time from device power-on until print ready (not print reservation).
[12] Includes consumables.

WHAT WILL YOU CREATE WITH

THE POWER OF NEXT

usa.canon.com/business

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