



CANON SOLUTIONS AMERICA

imageRUNNER

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## imageRUNNER 1435+ Series

Black-and-White | Compact | User-Friendly

Print up to 37 ppm (BW)

Scan in color and black and white

Print up to 8-1/2" x 14"

1,100-sheet maximum paper capacity



Small businesses and corporate workgroups depend on solutions that help maximize resources, boost productivity, and are easy to manage. The cost-efficient imageRUNNER 1435+ Series can do all that, and more. With fast output, scanning, faxing, and high reliability, these multifunction devices help you accomplish a lot in a small space.



### WORKFLOW EFFICIENCY

Whether you're a small business or part of a workgroup, the imageRUNNER 1435+ Series models can help boost operational efficiency. Scan and email documents to clients and colleagues or conveniently scan to/print from a USB memory stick. The ID Card Copy feature easily copies cards and other small, two-sided documents onto the same page. Extend your document management capabilities when you scan using the standard PDF (OCR) format. These models enable mobile workers and offices with the ability to scan to/print from compatible mobile devices.



### SECURITY

Safeguard information and help ensure security compliance with the imageRUNNER 1435+ Series. Canon's uniFLOW solution lets users securely retrieve documents from any networked device after authentication. With the now standard Send PDF Security Set, users can send encrypted PDFs and add a digital device signature to PDF files. TX Archiving automatically forwards a copy of a fax to an administrator-defined destination. And with no hard disks in these models, there are no latent images.



### EFFICIENT PERFORMANCE

Designed with your bottom line in mind, the Canon imageRUNNER 1435+ Series helps minimize costs and maximize reliability while the robust design helps ensure dependable operation. Canon's uniFLOW® software can help control costs by managing, tracking, and charging back usage. And simple-to-replace, high-yield consumables help keep work moving while achieving a low cost per page.



CANON SEE IMPOSSIBLE



### FLEET MANAGEMENT

An ideal replacement for single-function printers or older models, the imageRUNNER 1435+ Series can easily integrate into your network of imageRUNNER devices to help streamline and simplify management and maintenance. Even receive alerts when supplies or service calls are needed with imageWARE Enterprise Management Console and plug-ins.



### QUALITY AND RELIABILITY

With a first-copy-out time as fast as 6.9 seconds and output up to 37 ppm, the imageRUNNER 1435+ Series is a quick performer. Scan documents in black and white and color to email addresses or networked locations. The highly visible, 5-line display simplifies use. The standard 600-sheet capacity can be increased to 1,100 sheets to handle many jobs without interruption.



### SUSTAINABILITY

The imageRUNNER 1435+ Series is ENERGY STAR® certified and has a low TEC (Total Energy Consumption) rating. EPEAT® rated silver,<sup>5</sup> these models follow Canon's stringent Green Procurement policy and environmental commitments.

imageRUNNER 1435iF+



imageRUNNER 1435i+



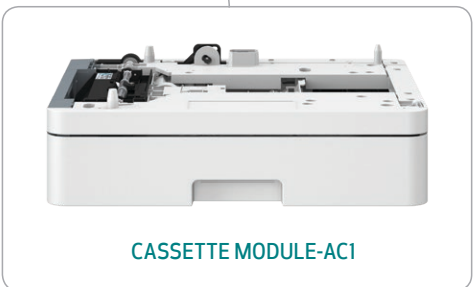
imageRUNNER 1435P+



Note: Supports printer functions only. Copy/Scan/Fax functions are not available.



CABINET TYPE-K



CASSETTE MODULE-AC1

# SPECIFICATIONS

## Main Unit

### Type

1435iF+/1435i+: Digital Multifunction Imaging System  
1435P+: Digital Laser Printer

### Core Functions

1435iF+: Print, Copy, Scan, Send, Fax  
1435i+: Print, Copy, Scan, Send  
1435P+: Print

### Processor

Canon Dual Custom Processor (Shared)

### Operation Panel

5-line LCD

### Memory

RAM 512 MB, Standard USB Port

### Interface Connection

Network: 1000Base-T/100Base-TX/10Base-T  
Optional: USB2.0 x1 (Host), USB1.1 x1 (Host),  
USB (Device)

### Paper Sources (LTR, 20 lb. Bond)

Standard: 500-sheet Paper Cassette,  
100-sheet Stack Bypass

Optional: 500-sheet CASSETTE MODULE-AC1  
Maximum: 1,100 Sheets

### Paper Output Capacity (LTR, 20 lb. Bond)

Maximum: 100 Sheets

### Supported Media Sizes

Cassette: Letter, Legal  
Bypass: Letter, Legal, Statement, Executive,  
Custom size (3" x 5" to 8-1/2" x 14"),  
Envelope (C5/DL/COM-10/Monarch)

### Supported Media Weights

Cassette: 17 lb. Bond to 24 lb. Bond (64 to 90 g/m<sup>2</sup>)  
Bypass: 16 lb. Bond to 34 lb. Bond (60 to 128 g/m<sup>2</sup>)

### Copy Speed (BW) (1435iF+/1435i+)

Up to 37 ppm (Letter);  
Up to 30 ppm (Legal)

### Print Speed (BW)

Up to 37 ppm (Letter);  
Up to 30 ppm (Legal)

### Warm-up Time

From Power On: 20 Seconds or Less<sup>1</sup>  
From Sleep  
Mode: 7.8 Seconds or Less

### Dimensions (W x D x H)

1435iF+/1435i+: 18-3/4" x 21-1/2" x 18"  
(475.3 mm x 545 mm x 457 mm)  
1435P+: 15-1/8" x 21-1/2" x 18"  
(382.5 mm x 545 mm x 457 mm)

### Installation Space (W x D)

30-3/8" x 18" (772.1 mm x 457 mm)  
when multipurpose tray is extended

### Weight<sup>2</sup>

1435iF+/1435i+: Approx. 52.3 lb. (23.74 kg)  
1435P+: Approx. 47.3 lb. (21.44 kg)

## Print Specifications

### First-Print-Out Time (LTR)

As fast as 5 Seconds

### Print Resolution (dpi)

600 x 600; 1200 x 600 (Enhanced)

### Standard Page Description Languages

UFR II LT, PCL<sup>®</sup>5e/6

### Standard

(1435iF+/1435P+): Adobe® PS® 3  
Optional (1435i+): Adobe® PS® 3  
Optional: Barcode Printing Kit

### Direct Print Support

Standard: TIFF, JPEG

### Standard

(1435iF+/1435P+): PDF

Optional (1435i+): PDF (with optional USB Direct Print Kit  
or PS Printer Kit)

Available from USB, Advanced Box, Remote UI,  
and Web Access<sup>3</sup>

### Print Features

Secured Print, Watermark, Page Border, Header/Footer,  
Page Layout, Two-Sided Printing, Collating, Booklet Printing,  
Grouping, Printing on Transparencies, Front/Back Covers,  
Objective, Toner Reduction, Poster Printing

### Operating System

UFR II LT, PCL 5e/6, Adobe PS 3, Windows\*  
(XP/Windows Vista<sup>®</sup>/7/8/8.1), Windows Server  
(2003/2003R2/2008/2008 R2/ 2012/2012 R2),  
Windows Terminal Server (2003/2003R2/2008/  
2008 R2/2012/2012 R2), Microsoft Clustering  
Server 2003/2003R2/2008/ 2008 R2/2012/2012 R2),  
Microsoft App-V, Citrix (Presentation Server 4.5, XenApp  
5.0/6.0/6.5/7.5, XenDesktop 4.0/5.0/5.5/5.6/7.0/7.1/7.5),  
VMware (vSphere 4/5/5.1), SAP (PS3, PCL), Macintosh\*  
(OS X 10.5.8 or later) (UFR II LT, PS 3)

## Copy Specifications (1435iF+/1435i+ Only)

### First-Copy-Out Time (LTR)

As fast as 6.9 Seconds (via Platen)

### Copy Resolution (dpi)

Reading/  
Printing: Up to 600 x 600

### Copy Specifications

Automatic or Manual (9 Levels)

### Multiple Copies

Up to 999

### Magnification

25% - 400% (1% Increments) from Platen Glass

### Preset Reductions

25%, 50%, 64%, 78%

### Preset Enlargements

129%, 200%, 400%

### Basic Copy Features

Preset R/E Ratios by Area, Two-Sided, Exposure Adjustment,  
Original Type Selection, Setting Confirmation/Cancel,  
Standard Keys, Reset, ID Management, Counter Check

### Special Copy Features

ID Card Copy, Frame Erase, Mode Memory, Sharpness, Image  
Combination, Different Size Original

## Scan Specifications (1435iF+/1435i+ Only)

### Type

Duplexing Automatic Document Feeder

### Document Feeder Paper Capacity

Up to 50 Sheets (20 lb. Bond)

### Maximum Original Size

Up to 8-1/2" x 14"

### Document Feeder Supported Media Sizes

5-1/2" x 5" to 8-1/2" x 14"

### Document Feeder Supported Media Weights

Simplex: 13 lb. to 28 lb. Bond (50 to 105 g/m<sup>2</sup>)  
Duplex: 17 lb. to 28 lb. Bond (64 to 105 g/m<sup>2</sup>)

### Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects  
Weight Up to 4.4 lb. (2 kg)

### Network TWAIN Scan

Standard

### Network Scan Utility

ScanGear MF

### Scan Resolution (dpi)

Up to 600 x 600

### Scan Speed (LTR) 300 dpi

Simplex: Up to 29 ipm (BW)/10 ipm (Color)  
Duplex: Up to 10 ipm (BW)/6 ipm (Color)

## Send Specifications (1435iF+/1435i+ Only)

### Destination

Email, USB, File Server (FTP, SMB)

### Color Mode

Color, BW

### Scan Resolution (dpi)

Color: 300 dpi, 200 dpi, 150 dpi  
BW: 300 dpi, 150dpi

### Address Book

Max. 300 Destinations (Incl. 19 One-Touch Buttons)

### Communication Protocol

File: FTP (TCP/IP), SMB (TCP/IP)  
Email: SMTP, POP3

### File Format

Standard: TIFF, JPEG, PDF, PDF (Compact),  
PDF (Compact/OCR), PDF (OCR),  
Encrypted PDF, Digital Signature PDF

### Universal Send Features

Two Sided Original, Original Type Selection, Density  
Adjustment, Sharpness, Subject/Message, Reply-to,  
Email Priority, Senders Name

## Fax Specifications (1435iF+ Only)

### Maximum Number of Connection Lines

One

### Modem Speed

Super G3: 33.6 Kbps  
G3: 14.4 Kbps

### Compression Method

MH, MR, MMR, JBIG

### Resolution (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

### Sending/Recording Size

Letter, Legal, Statement

### Fax Features

Job Forwarding, Adjusting Density, Sharpness, Specifying the  
Sender's Name, Selecting the Telephone Line Type, Two-Sided  
Original, TX Archive, Distinctive Ring Detection

## Store Specifications

### Memory Media

Standard: USB

## Security Specifications

### Authentication

Standard: Department ID Management, IPv6, Restricting  
Features (Restricting New Addresses on  
Address Book, Allow Fax Driver TX, Restrict  
Recall, Confirm Entered Fax Numbers, Restrict  
Sequential Broadcast, Restrict USB Interface),  
Memory Lock, MAC/IP Address Filtering, SMTP  
Authentication POP Authentication before  
SMTP, IEEE802.1x, Authentication Feature for  
Send Operation (AuSend), Secured Print, SNMP  
v1/v3, SSL Encrypted Communication, Fax  
Forwarding, Fax Destination Confirmation, USB  
Block, TLS Support for Email, Fax TX Archive,  
Encrypted PDF, Digital Signature PDF

Optional: uniFLOW

## Environmental Specifications

### Power Requirements

120-127 V, 60 Hz, 7.8 A

### Power Consumption

Maximum: 1,500 W  
Sleep Mode: 2.0 W or Less<sup>4</sup>

### Plug (Main Unit)

NEMA 5-15P

### Standards

ENERGY STAR<sup>®</sup> Certified  
Rated EPEAT<sup>®</sup> Silver<sup>5</sup>  
WEEE Directive<sup>5</sup>

## Paper Supply Options

### CASSETTE MODULE-AC1

Paper  
Capacity: 500 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Paper Size: Legal, Letter  
Paper Weight: 17 lb. Bond to 24 lb. Bond (64 to 90 g/m<sup>2</sup>)  
Power Source: From the Main Unit/Maximum Power Consumption Approx. 3.6 W  
Dimensions (W x D x H): 6-1/8" x 20-1/2" x 17-3/4"  
Weight: Approx. 11 lb. (5 kg)

### FL CASSETTE-AW1<sup>6</sup>

Paper  
Capacity: 500 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Paper Size: Legal, Letter  
Paper Weight: 17 lb. Bond to 24 lb. Bond (64 to 90 g/m<sup>2</sup>)

### CABINET TYPE-K

Dimensions (W x D x H): 21-7/8" x 20-1/2" x 17-1/4"  
Weight: Approx. 40 lb. (18.14 kg)

## Other Options

USB KEYBOARD  
COPY CARD READER - F1  
COPY CARD READER ATTACHMENT - E1  
CONVENIENCE STAPLER - B1  
BARCODE PRINTING KIT - D1  
COPY CONTROL INTERFACE KIT - C1  
ADF ACCESS HANDLE - A1  
BRAILLE LABEL KIT - F1  
UNIVERSAL KEY BOARD STAND - A1  
CARD READER ASSEMBLY FOR UNIVERSAL KEY BOARD STAND  
PS PRINTER KIT - BAI  
USB DIRECT PRINT KIT - K1

## Consumables

**Toner Yield**  
17,600 Images  
(Estimated Yield @ 6% Coverage)

<sup>1</sup> Time from device power-on until copy ready (not print reservation).

<sup>2</sup> Includes consumables.

<sup>3</sup> PDF print from Web sites is supported.

<sup>4</sup> 2.0 W sleep mode not available in all circumstances due to certain settings.

<sup>5</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).

<sup>6</sup> Interchangeable cassette to be used as an alternate paper source.

For more information, call or visit  
1.800.815.4000 CSA.CANON.COM



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CSA-18-556  
1218-CSAiR1435+SB-PDF-IH

