

High-speed Print Productivity in A Compact Design.



Designed for businesses that demand more from every print, the **imageFORCE C1743** is a compact A4 colour printer that delivers reliable performance without taking up valuable space.

With print speeds of up to 52ppm, it keeps busy workflows moving efficiently while delivering vibrant, professional-quality colour output.

Optional 5GHz Wi-Fi provides flexible connectivity, making it easy to integrate into modern workspaces.



CONNECTIVITY

Direct integration with uniFLOW Online enables smooth, PC-free cloud filing and flexible document sharing directly. This creates a fluid digital hub that simplifies scanning, printing, and distribution across fast-paced team networks.



RELIABILITY

Designed for reliable everyday performance, this compact printer delivers consistent media handling and dependable operation for smooth, uninterrupted printing.



SECURITY

Comprehensive security across device, documents, and networks keeps data secure at every stage. Print data is protected by password input at MFP/SFP, as well as encryption with TLS 1.3 and the latest FIPS 140-3 standard.



SUSTAINABILITY

Designed to minimise environmental impact, the device incorporates up to 25% recycled plastics and up to 5% recycled iron, for reduced energy consumption and lower carbon footprint.

imageFORCE C1743 series

Main Unit

Machine Type

A4 Colour Laser Multifunctional

Core Functions

Print, Copy, Scan, Send and Optional Fax

Control Panel

7" TFT LCD WSVGA Colour Touch panel

Memory

RAM 2.5 GB

Storage

eMMC: 30 GB

Interface Connection

Network:

Standard: 1000Base-T/100Base-TX/10Base-T

Optional: Wireless LAN (IEEE 802.11a/b/g/n/ac/ax)

Others:

Standard: USB 2.0 (Host) x2, USB 2.0 (Device) x1

Network Security:

TLS 1.3, IPSec, IEEE802.1X authentication, SNMPv3, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), WPA3 support (Wi-Fi), Enabling/Disabling (Network Applications, Remote UI, USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Scan and Send -Virus Concerns for E-mail Reception

Document Security:

Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print¹), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support)

¹ Optional

Paper Supply Capacity (A4, 80 gsm)

Standard: Paper Cassette: 550 sheets

Multi-purpose Tray: 100 sheets

Maximum: 2,300 sheets (with CASSETTE UNIT-AL1 x2, CST.FEEDING UNIT-BA1)

Paper Output Capacity (A4, 80 gsm)

400 sheets

Finishing Capabilities*

Collate, Group

Supported Media Types

Paper Cassette:

Thin, Plain, heavy, Recycled, Coated, Colour, Pre-punched, Bond, Letterhead, Labels

Multi-purpose Tray:

Thin, Plain, heavy, Recycled, Coated, Colour, Envelope, Bond, Letterhead, PostCard, Labels

Supported Media Sizes

Paper Cassette:

A4, A5, A5R, A6, B5, B6, FLS, OFICIO, M-OFICIO,

B-OFICIO, G-LTRS, I-LGL, GLGL, AFLS, F4A,

Custom size: 101.6 x 148.0 mm to 216.0 x 355.6 mm

Multi Purpose Tray:

A4, A5, A5R, A6, B5, B6, FLS, OFICIO, M-OFICIO,

B-OFICIO, G-LTRS, I-LGL, GLGL, Index Card, AFLS, F4A,

Custom size: 76.0 x 127.0 mm to 216.0 x 355.6 mm,

Envelopes: COM10 No.10, Monarch, DL, ISO-C5,

Envelope custom size: 76.0 x 127.0 mm to 216.0 x 355.6 mm

Supported Media Weights

Paper Cassettes:

60 to 200 gsm

Multi-purpose tray:

60 to 216 gsm

Duplex:

60 to 200 gsm

Warm-up Time (Quick start mode: ON)

Quick Startup Mode: 4 seconds or less*

* Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

From Sleep Mode: 10 seconds or less

Dimensions (W x D x H)

500 x 603 x 645 mm

Installation Space (W x D)

770 x 847 mm (Cassette and MP Tray opened)

Weight Including Regular Toner

Approx. 44 kg

Print Specifications

Print Speed (BW and CL)

imageFORCE C1752:

1-sided: Up to 52 ppm (A4), Up to 72 ppm (A5R)

2-sided: Up to 52 ppm (A4), Up to 69 ppm (A5R)

imageFORCE C1743:

1-sided: Up to 43 ppm (A4), Up to 60 ppm (A5R)

2-sided: Up to 43 ppm (A4), Up to 52 ppm (A5R)

Print Resolution (dpi)

600dpi x 600dpi

2400dpi(equivalent)x600dpi (Default)

9600dpi(equivalent)x600dpi

1200dpi(equivalent)x1200dpi(equivalent)

Page Description Languages

UFR II, PCL6/PCL5, Adobe PostScript 3

Direct Print

Supported file types: PDF, EPS, TIFF/JPEG, XPS

Printing from Mobile and Cloud

AirPrint, Mopria, IPP Everywhere, Canon PRINT, uniFLOW Online and Universal Print

OS Standard Printing

Android/Windows® 10/Windows® 11/Chrome OS/

macOS (11.2.2 or later) /iOS (15.2 or later)/iPadOS

Fonts

PS fonts: 136 Roman

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts²

¹Optional PCL International Font Set-A1 is required.

²Optional Barcode Printing Kit-D1 is required

Operating System

UFR II: Windows® 10/11/Server2016/Server2019/Server2022/Server2025, macOS (11.7 or later)

PCL: Windows® 10/11/Server2016/Server2019/Server2022/Server2025

PS: Windows® 10/11/Server2016/Server2019/Server2022/Server2025, macOS (11.7 or later)

PPD: Windows® 10/11, macOS (11.7 or later)

*At the timing of Oct, 2025.

Copy Specifications

Print Speed (BW and CL)

imageFORCE C1752:

1-sided: Up to 52 ppm (A4), Up to 72 ppm (A5R)

2-sided: Up to 52 ppm (A4), Up to 69 ppm (A5R)

imageFORCE C1743:

1-sided: Up to 43 ppm (A4), Up to 60 ppm (A5R)

2-sided: Up to 43 ppm (A4), Up to 52 ppm (A5R)

First-Copy-Out Time (Letter, BW/CL)

imageFORCE C1752 : BW 5.5 sec CL 5.9 sec

imageFORCE C1743 : BW 6.2 sec CL 6.8 sec

Copy Resolution (dpi)

600x600 dpi (Platen / Default)

600x600 dpi (ADF)

300x600 dpi (ADF / Default)

Multiple Copies

Up to 9,999 copies

Copy Density

Automatic or Manual (9 Levels)

Magnification

Variable zoom: 25% to 400% (1% Increments)

imageFORCE C1743 series

Scan Specifications

Type

Standard: Single-pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity (A4, 80 gsm)

Up to 100 sheets

Document Feeder acceptable paper weight

1-sided scanning: 42 to 128 gsm (BW), 64 to 128 gsm (CL)
2-sided scanning: 50 to 128 gsm (BW), 64 to 128gsm (CL)

Supported Media Sizes

Platen: max. scanning size: 216.0 x 355.6 mm

Document Feeder media size: A4R, A5R, A6R, B5R
Custom size: 48.0 x 128.0 mm to 216.0 x 355.6 mm)

Scan Speed (ipm: BW/CL, Letter)

Send (300 x 300 dpi):

Automatic Color Select "OFF":

1-sided Scanning: 95

2-sided Scanning: 190

Automatic Color Select "ON":

1-sided Scanning: 50

2-sided Scanning: 100

Copy:

Scan Speed Priority (300x600dpi: default)

1-sided Scanning: 50

2-sided Scanning: 100

Image Quality Priority (600x600dpi)

1-sided Scanning: 30

2-sided Scanning: 50

Scan Resolution (dpi)

600 x 600

Pull Scan Specifications

Color Network ScanGear2 for both TWAIN and WIA
Supported OS: Windows® 11/Server 2016/Server 2019/Server 2019/Server 2022/Server 2025

As of Oct. 2025

Send Specifications

Destination

Standard: E-mail/Internet FAX (SMTP), SMB, FTP, SFTP, FTPS, WebDAV
Optional: Super G3 FAX

Address Book

LDAP (2,000)/Local (1,600)/Speed dial (200)

Communication Protocolz

File: FTP (TCP/IP), SFTP (TCP/IP), FTPS (TCP/IP), SMB (TCP/IP), WebDAV
E-mail/iFax: SMTP(send), POP3(receive)

File Format

Standard: TIFF (MMR), JPEG¹, PDF (Compact, OCR (Text Searchable), PDF/A-1b, PDF/A-1a, PDF/A-2a, PDF/A-2b, PDF/A-2u, PDF/A-3a, PDF/A-3b, PDF/A-3u, Trace&Smooth, Encrypted), XPS (Compact, OCR (Text Searchable)), PDF/XPS (Device Signature), Office Open XML (PowerPoint, Word)
Option: PDF(Trace & Smooth), PDF/XPS (User Signature)
¹: Single-Page only.

Fax Specifications

Maximum Number of Connection Lines

1

Modem Speed

Super G3: 33.6 kbps
G3: 14.4 kbps

Compression Method

MH, MR, MMR, JBIG

Resolution (dpi)

400 x 400 (Ultra Fine), 200 x 400 (Super Fine),
200 x 200 (Fine), 200 x 100 (Normal)

Sending/Receiving Size

Sending: A4, A5R*, A6*, B5*
Receiving: A4, A5, A5R, B5
* Sent as A4

FAX Memory

Up to 30,000 pages (2,000 jobs)

Speed Dials

Max. 200

Group Dials/Destinations

Max. 199 dials

Sequential Broadcast

Max. 256 addresses

Memory Backup

Yes

Environmental Specifications

Operating Environment

Temperature: 10 to 30 °C
Humidity: 20 to 80 % RH (Relative Humidity)

Power Source

220-240V, 50/60Hz, 10A

Power Consumption

Maximum: Approx. 1,760 W
Sleep mode: Approx. 1.5 W*

* 1.5 W is not available in all circumstances due to certain settings.

Consumables

Toner Cartridges

TN 1009 YMCK

Toner (Estimated Yield @ 5 % Coverage)

YMC: 12,000 pages
BK: 18,700 pages

Paper Supply Options

Cassette Module-AL1

Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Coated paper, Color, Heavy, Bond, Label, Pre-Punched, Letterhead
Paper Size: A4, A5, A5R, A6, B5
Custom size: 101.6 x 148.0 mm to 216.0 x 355.6 mm
Paper Weight: 60 to 200 gsm

Cassette Feeding Unit-BA1

Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Coated paper, Color, Heavy, Bond, Label, Pre-Punched, Letterhead
Paper Size: A4, A5, A5R, A6, B5
Custom size: 101.6 x 148.0 mm to 216.0 to 355.6 mm
Paper Weight: 60 to 200 gsm

Configuration Output Options*



Paper Feed Options



Cassette Module - AL1*

- Supports up to A4
- Media Weight 60-163 gsm
- 550 sheets (80 gsm)

*Maximum 2 cassettes can be fitted.



Cassette Feeding Unit-BA1

- Supports up to A4
- Media weight 60-163 gsm
- 550 sheets (80 gsm)

*Paper capacity may vary with different paper type/size.



Partner / Dealer Stamp

To arrange for a demonstration, simply contact our office below.

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