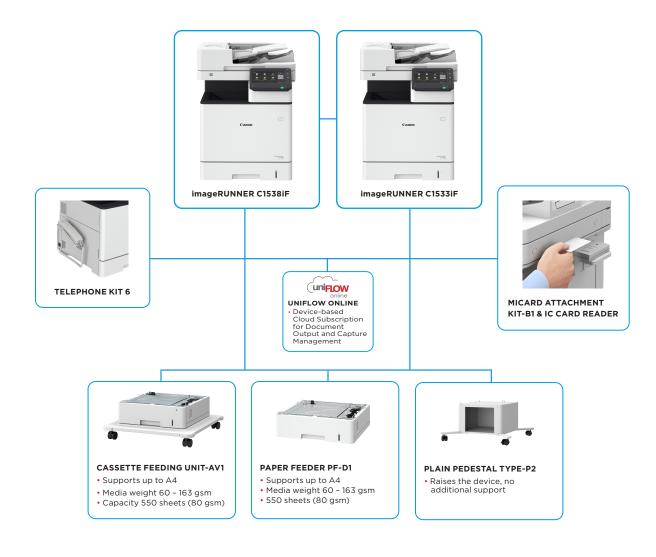
# imageRUNNER C1530 Series

# FAST AND SECURE COLOUR A4 DEVICES FOR ALL YOUR PRINTING AND SCANNING NEEDS

#### MAIN CONFIGURATION OPTIONS



This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the online product configurator



## **TECHNICAL SPECIFICATIONS**

# imageRUNNER C1530 Series

MAIN UNIT Machine type A4 Colour Laser Multifunctional Core functions

Print, Copy, Scan, Send and Fax 1GHz Dual Core Processor Processor

17.8 cm/7 inch TFT LCD WVGA Colour Touch panel Control Panel

Memory Standard: 2.0GB RAM

Standard: 64GB eMMC (available space 30GB) Storage

Interface Connection 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

Paper Supply Capacity (A4, 80gsm)

Standard: 650 sheets Maximum: 2300 sheets (with Cassette Feeding Unit-AV1 + Paper Feeder PF-D1 x 2) Paper output capacity (A4, 80gsm) Standard: 200 sheets Maximum: 200 sheets Finishing Capabilities Collate, Group

Multi-purpose Tray: Thin, Plain, Recycled, Colour, Heavy, Bond, Transparency, Supported Media Types

Label .Pre-punched, Envelope

Paper Cassette:

Plain, Recycled, Colour, Pre-punched

Supported Media Sizes

Multi-purpose tray: Standard size: A4R, A5, A5R, A6R, B5R, Envelopes [No.

10(COM 10), Monarch, ISO-C5, DL] Custom Size/Free Size: Min.76.2 x127.0 mm up to 216.0

x355.6 mm

Paper Cassette: Standard size: A4R, A5, A5R, A6R, B5R Multi-purpose tray: 60 to 216 gsm Paper Cassettes: 60 to 163 gsm

Duplex: 60 to 163 gsm Warm-up Time

4 Seconds or Less\* \* Time from device power-on to when key operations can be performed on the touch panel display.

From Sleep Mode: 10 seconds or less

12 Seconds or Less\*

500 x 556 x 640 mm

\*Time from device power on, until copy ready (not print reservation)

Dimensions (W x D x H) Installation Space (W x D)

Supported Media Weights

 $717 \times 785 \text{ mm}$  (with Multipurpose Tray extended and Cassette door open)

Approx. 41.0 kg including toner Weight

PRINT SPECIFICATIONS

Print Speed (BW/CL)

Up to 38/38 ppm (A4R) Up to 40/40 ppm (A5R),Up to 59/59 ppm (A5)

iR C1533iF:

Up to 33/33 ppm (A4R) Up to 40/40 ppm (A5R), Up to 55/55 ppm (A5)

Print Resolution (dpi) Up to 1.200 x 1.200 Standard: UFR II, PCL6, Adobe® PostScript®3™ Page description languages

Direct Print

Supported file types: RUI: PDF, EPS, TIFF/JPEG, XPS USB Memory: PDF, TIFF/JPEG, XPS Network Place: PDF, TIFF/JPEG, XPS AirPrint, Mopria, Universal Print by Microsoft AirPrint, Mopria, Canon PRINT Business and uniFLOW

Printing from mobile and

cloud

A range of software solutions is available to provide printing from mobile devices and cloud-based services depending on your requirements.

Please contact your sales representative for further information

Fonts PS fonts: 136 Roman

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT

J/K/S/T\* (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts\*<sup>2</sup>

\*1 Requires optional PCL International Font Set-A1
\*2 Requires optional Barcode Printing Kit-D1

Print Features Secure Print, Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/ Orientations, Toner Reduction, Poster Printing, Forced Hold Printing, Print Date, Scheduled Printing, Printing Using a Virtual

Printer

**Operating System** 

UFR II: Windows\* 8.1/10/Server 2012/Server 2012 R2/ Server 2016/Server 2019, MAC OS X (10.11 or later)

PCL: Windows® 8.1/10/Server 2012/Server 2012 R2/Server

2016/Server 2019 PS: Windows\* 8.1/10/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.10 or later)

PPD: Windows\* 8.1/10, MAC OS X (10.10 or later)

As of January, 2021

COPY SPECIFICATIONS

Copy Speed (BW/CL)

First-Copy-Out Time (A4, BW/CL)

Copy resolution (dpi)

**Multiple Copies** 

Copy Features

Document Feeder Paper

Pull Scan Specifications

Scan Method

Type

Up to 38/38 ppm (A4R) Up to 40/40 ppm (A5R), Up to

59/59 ppm (A5)

iR C1533iF: Up to 33/33 ppm (A4R) Up to 40/40 ppm (A5R), Up to

55/55 ppm (A5)

Approx. 5.9/6.9 seconds or less

600 x 600 Up to 999 copies

Copy Density Automatic or Manual (9 Levels) Magnification

25% to 400% (1% Increments)

Preset reduction/enlargement: 25%, 50%, 70%, 100%,

141%, 200%, 400%

Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Two-sided Original, Sort, Job Build, N on 1, Sharpness, Erase Frame, Copy ID Card, Skip Blank Pages, Colour

Mode, Reserved copy, Copy Sample

SCAN SPECIFICATIONS Standard: Single-pass Duplexing Automatic Document Feeder (2-sided to 2-sided)

up to 100 sheets

Capacity (80 gsm) Acceptable Originals and Platen: Sheet, Book

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

Platen: max. scanning size: 216.0 x 355.6 mm Supported media sizes

Document Feeder media size: A4R, A5R, A6R, B5R Custom size: 48.0 x128.0 mm to 216.0 x 355.6 mm Scan Speed (ipm: BW/CL, A4)

1-sided Scanning: 95/95 (300 dpi, send), 50/50 (600 dpi,

copy) 2-sided Scanning: 150/145 (300 dpi, send), 50/50 (600

dpi, copy)

Scan Resolution (dpi)

Scan for Copy: up to  $600 \times 600$ Scan for Send: (Push,BW) up to  $600 \times 600$ , (Pull,BW) up to  $600 \times 600$ (Push,CL) up to 300 x 300, (Pull,CL) up to 300 x 300

Scan for Fax: up to 600 x 600

Colour Network ScanGear2. For both TWAIN and WIA

Colour Network Scanisear2. For Both TWAIN and WIA Supported OS: Windows\*7/8.1/10/Server20088; Server2012/Server2012 R2/Server 2016/ Server 2019

PushScan, PullScan, Scan to Network, Scan to USB Memory Key, Scan to Mobile device, Scan to cloud (uniFLOW Online/Online Express)



## **TECHNICAL SPECIFICATIONS**

# imageRUNNER C1530 Series

SEND SPECIFICATIONS

Destination

File Format

Address Book Send resolution (dpi) Standard: E-mail/Internet FAX (SMTP), Super G3 FAX, SMB3.0, FTP, WebDAV

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

File: FTP (TCP/IP), SMB3.0 (TCP/IP), WebDAV Email/iFax: SMTP (send), POP3 (receive) Communication protocol

Standard: TIFF (MINIX), JPEG , PDF (COMPACK, Searchable, PDF/A-lb, Encrypted), XPS (Compact, Searchable), PDF/XPS (Device Signature, Office Open XML (PowerPoint, Word) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature)

Universal Send Features

Original Type Selection, TWO-staded Original, Density Adjustment, Sharpness, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation

**FAX SPECIFICATIONS** 

Maximum Number of Connection Lines Modem Speed

Compression Method Resolution (dpi)

Sending/Recording Size

FAX memory Speed dials Group dials/destinations Sequential broadcast

Memory backup Fax Features

STORE SPECIFICATION Memory Media

SECURITY SPECIFICATIONS

Authentication and Access Control

**Document Security** 

Push:  $100 \times 100$ ,  $150 \times 150$ ,  $200 \times 100$  (Normal),  $200 \times 200$  (Fine),  $200 \times 400^*$  (SuperFine),  $300 \times 300$ ,  $400 \times 400^*$  (UltraFine),  $600 \times 600^*$ 

Pull: 75 x 75, 100 x 100, 150 x 150, 200 x 200, 300 x 300, 400 x 400\*, 600 x 600\* \*Colour mode is black and white only

Standard: TIFF (MMR), JPEG\*, PDF (Compact,

\*Single page only

Original Type Selection, Two-sided Original,

Super G3: 33.6 kbps G3: 14.4 kbps MH, MR, MMR, JBIG

400 x 400 (Ultrafine), 200 x 400 (Superfine), 200 x 200 (Fine), 200 x 100 (Normal)

Sending: A4, A5\*1, A6\*1, B5\*1 Receiving: A4, A5, B5

1 Sent as A4 Up to 30,000 pages

Max. 200 Max. 199 dials Max. 256 addresses

Sender's Name (TTI), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential

Standard: USB Memory

User Authentication (Picture Login, Picture and User Authentication (Picture Login, Picture and PIN Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control)

System (Access Control)

Print Security (Secure Print, Encrypted
SecurePrint, Forced Hold Printing, uniFLOW
Secure Print\*1), Recieve Data Security
(Confidential Fax Inbox Forwarding Received
Documents Automatically), Scan Security
(Encrypted PDF, Device Signature PDF/XPS, User
Signature PDF/XPS\*2), 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). Sending from History, S/MIME Support),

**Network Security** 

**Device Security** 

**Device Management and** 

ENVIRONMENTAL **SPECIFICATIONS** 

Operating Environment

Power source

Power consumption

Noise levels (BW/CL)

Standards

CONSUMABLES Toner Cartridge/s

Toner Yield (Estimated

SOFTWARE AND PRINTER MANAGEMENT Tracking and reporting

Remote management

Scanning software

TLS 1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/ Wireless LAN, Wired LAN/Wired LAN),
Disabling/Enabling (Network Protocols/
Applications, Remote UI, USB Interface), G3 FAX
separation from LAN, USB Port separation from
LAN, Scan and Send -Virus Concerns for E-mail
Reception

Standard Storage Initialize, Job Log Conceal Function, Protecting MFP Software Integrity, Verify System at Startup, Runtime Intrusion

Detection

Administrator Password, Digital Certificate and Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Security Policy Setting

Temperature: 10 to 30  $^{\circ}$ C Humidity: 20 to 80% RH (Relative Humidity) iR C1538iF: 220-240V 50/60Hz 4.0A iR C1533iF: 220-240V 50/60Hz 3.9A

Maximum: Approx. 1,500 W Standby: Approx. 33.3 W\* Sleep mode: Approx. 1.1 W\*2 \*1 Reference value: measured one unit

\*2 Sleep mode is not available in all circumstances due to certain settings.

Typical Electricity Consumption (TEC)\*: iR C1538iF: 0.43 kWh

iR C1533iF: 0.40 kWh \*As per US ENERGY STAR version 3.0 Sound Power Level (LWA,m) Active (1-sided): 6.1B\*1, Kv 0.3B\*1

\*1 Reference value: measured only one unit with ISO7779, described with ISO9296:2017

Sound Pressure Level (LpAm) Bystander's position: Active (1-sided): 50 dB\*1

\*1 Reference value: measured only one unit with ISO7779, described with ISO9296:2017

T10 TONER BK/C/M/Y T10L TONER BK/C/M/Y

Blue Angel (applied for)

T10 TONER BK: 13,000 pages TIO TONER C/M/Y: 10,000 pages
TIOL TONER BK: 6,000 pages
TIOL TONER BK: 6,000 pages
TIOL TONER C/M/Y: 5,000 pages

uniFLOW Online Express

iW Enterprise Management Console eMaintenance Content Delivery System Network ScanGear



<sup>\*1</sup> Requires optional uniFLOW Online / uniFLOW \*2 Requires optional Universal Send Digital User Signature

## **TECHNICAL SPECIFICATIONS**

# imageRUNNER C1530 Series

#### PAPER SUPPLY OPTIONS

CASSETTE FEEDING UNIT-AV1

Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Heavy, Recycled, Colour,
Pre-punched, Bond, Labels
Paper Size: A4R, A5, A5R, A6R, B5R
Custom Size: 101.6 × 148.0 mm to 216.0 × 355.6 mm
Paper Weight: 60 to 163 gsm
Dimensions (W x D x H): 597 x 635 x 225 mm
Weight: Approx. 15.5 kg

Paper Feeder PF-D1

Weight: Approx. 15.5 kg
Paper Capacity: 550 sheets (80 gsm)
Paper Type: Thin, Plain, Heavy, Recycled, Colour,
Pre-punched, Bond, Labels
Paper Size: A4R, A5, A5R, A6R, B5R
Custom Size: 101.6 × 148.0 mm to 216.0 × 355.6 mm
Paper Weight: 60 to 163 gsm
Dimensions (W x D x H): 458 x 464 x 130 mm
Weight: Approx. 6.1 kg

HARDWARE ACCESSORIES

OTHERS

CARD READERS Copy Card Reader Attachment-J1

Copy Card Reader-F1 MiCARD Attachment Kit-B1

SYSTEM AND CONTROLLER OPTIONS PRINT ACCESSORIES

PCL International Font Set-A1.

SEND OPTIONS Universal Send Trace & Smooth PDF Kit-A1 Universal Send Digital User Signature Kit-C1

Barcode Printing Barcode Printing Kit-D1 **System Accessories** Copy Control Interface Kit-C1

OTHER OPTIONS

ACCESSIBILITY ACCESSORIES

ADF Access Handle-A1 TELEPHONE 6 KIT Long cord Cool White

#### **Software & Solutions**













## Compatibility









English edition © Canon Europa N.V.,2021

Canon Inc.

