

## imageRUNNER 2206N

# COMPACT AND EFFICIENT A3 PRINTER DELIVERS OUTSTANDING QUALITY OUTPUT

Packed with time saving features, the imageRUNNER 2206N speeds up everyday document handling, offering print, copy and scanning in a single compact device. Its durable design makes it ideal for busy, cost-conscious small offices or workgroups.



- Durable and reliable, with print, copy and scanning speeds up to 22ppm (A4), the imageRUNNER 2206N can replace other office document handling devices
- Easy to set up and configure in minutes with a built-in setup guide that thoroughly simplifies the installation process
- A customisable 3.5-inch touchscreen, available in a wide choice of languages, provides straightforward, user friendly operation
- Flexible configuration allows for scalable functionality, with options such as double-sided printing and duplex copy & scanning
- Secure Print function ensures documents confidentiality while Department ID secures access to the device and provides additional control of usage
- Scan-to-email and converting originals to searchable, high compression PDF formats is supported by MF Scan Utility
- Advanced connectivity is provided by embedded Wi-Fi and support for mobile printing standards, including Mopria printing, Apple AirPrint plus Canon PRINT Business App
- Further flexibility for scanning and sharing documents is available through optional SEND Kit
- Device management is performed through eMaintenance, with capability for automated meter reading, consumables management and remote diagnostics
- Convenient ID Copy function facilitates the copying of documents such as passports or ID cards on to a single side of paper, saving time and effort
- Energy efficiency is assured with class-leading TEC rating



**Canon**

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# TECHNICAL SPECIFICATIONS

# imageRUNNER 2206N

## MAIN UNIT

<b>Machine type</b>	Monochrome A3 Laser Multifunctional
<b>Core functions</b>	Print, Copy, Scan and optional Send
<b>Processor/Processor speed</b>	Canon Dual Custom Processor/400 MHZ
<b>Control panel</b>	8.9 cm (3.5 inch) monochrome Touchscreen
<b>Memory</b>	Standard: 512MB RAM
<b>Interface connection</b>	100Base-TX/10Base-T Wireless LAN (IEEE 802.11 b/g/n) USB 2.0 (Device) x 1
<b>Paper supply capacity (A4, 80gsm)</b>	Standard: 330 sheets Paper Cassette: 250-sheet Multi-purpose tray: 80-sheet Maximum: 580 sheets (with optional Cassette Feeding Module-AD1)
<b>Paper output capacity (A4, 80gsm)</b>	250 sheets
<b>Finishing capabilities</b>	Collate, Rotate & Collate, Group, Rotate & Group
<b>Supported media types (Standard)</b>	Multi-purpose tray: Plain, Recycled, Thick, Colour, Transparency, Label, Envelope, Bond, Pre-punched Cassette 1: Plain, Recycled, Colour, Pre-punched
<b>Supported media sizes (Standard)</b>	Multi-purpose tray: Standard size: A3, B4, A4, A4R, B5, B5R, A5, A5R, Envelope[No.10 (COM10), Monarch, DL, ISO-C5] Custom size: 95 mm x 148 mm to 297 mm x 431.8 mm Upper Cassette 1: Standard size: A3, B4, A4, A4R, B5, B5R, A5R
<b>Supported media weights</b>	Multi-purpose tray: 64 to 128 gsm Upper Cassette 1: 64 to 90 gsm Optional Duplex Unit: 64 to 90 gsm
<b>Warm-up Time</b>	From Power On: 13 Seconds or Less * From Sleep Mode: 4.3 Seconds *Time from device power on, until copy ready (not print reservation)
<b>Dimensions (W x D x H)</b>	622 mm x 589 mm x 499 mm (standard configuration) 622 mm x 606 mm x 600 mm (with optional DADF-AY1) 622 mm x 589 mm x 590 mm (with optional Cassette Feeding Module-AD1) 622 mm x 606 mm x 691 mm (with optional DADF-AY1 and Cassette Feeding Module-AD1)
<b>Installation space (W x D)</b>	1,023 mm x 1,285 mm (with cassette and left side door open and multi purpose tray extended)
<b>Weights</b>	Approx. 28.0 kg (standard configuration, toner not included) Approx. 34.8 kg (with optional DADF-AY1, toner not included)

## PRINT SPECIFICATIONS

<b>Printing Method</b>	Monochrome Laser Beam Printing
<b>Print Speed (BW)</b>	22 ppm (A4), 11 ppm (A3), 11 ppm (A4R), 13 ppm (A5R)
<b>Print Resolution</b>	600 dpi x 600 dpi
<b>Page description languages</b>	UFR II Lite/PCL 6 (Standard)
<b>Double-sided printing</b>	Automatic (with optional Duplex unit)
<b>Printing from mobile and cloud</b>	A range of software and application solutions is available to enable printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.
<b>Fonts</b>	PCL fonts: 45 roman
<b>Operating System</b>	UFR II Lite/PCL 6: Windows 7/Windows 8.1/Windows 10/ Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016, MAC OS X (from 10.9.5 or later) Please refer to <a href="http://software.canon-europe.com/">http://software.canon-europe.com/</a> for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. some of these solutions are chargeable.

## COPY SPECIFICATIONS

<b>Copy speed</b>	22 ppm (A4), 11 ppm (A3), 11 ppm (A4R), 13 ppm (A5R)
<b>First copy out time (A4)</b>	Approx. 7.4 seconds or less
<b>Copy resolution</b>	Reading: 600 dpi x 600 dpi Printing: 600 dpi x 600 dpi
<b>Multiple copies</b>	Up to 999 copies
<b>Copy exposure</b>	Automatic or Manual (9 Levels)
<b>Magnification</b>	25% - 400% (1% Increments)
<b>Pre-set reductions</b>	25%, 50%, 70%
<b>Pre-set enlargements</b>	141%, 200%, 400%

## SCAN SPECIFICATIONS

<b>Type</b>	Standard Flatbed (Platen) and optional Duplexing Automatic Document Feeder (DADF)
<b>Document feeder paper capacity</b>	DADF: 50 Sheets (A4, 80 gsm)/25 Sheets (A3, 80 gsm)
<b>Acceptable origin type and weights</b>	Platen: Sheet, Book, 3-Dimensional Objects (Height: up to 40 mm, Weight: up to 2kg) Document Feeder (DADF-AY1): Sheet (1-sided/2-sided continuous scanning: 52 to 105 gsm), Scanning a single original (1-sided: 37 to 128 gsm, 2-sided: 52 to 128 gsm)

## Supported media sizes

Platen : Max. scanning size 297 x 431.8 mm  
DADF : A3, B4, A4, A4R, B5, B5R, A5, A5R, Custom size: 148 mm x 128 mm to 297 mm x 432 mm

## Scan Speed (BW/CL; A4)

Single-sided: 23 ipm (300dpi)/12 ipm (300dpi)  
Double-sided: 8 ipm (300dpi)/4 ipm (300dpi)

## Scan resolution

BW Scan: 600 x 600 dpi  
CL Scan: 300 x 600 dpi

## Pull scan specifications

MF Scan Utility can be downloaded from Canon Business Product Support Site  
(<http://software.canon-europe.com/>)  
Supported OS: Windows 7/8.1/10  
Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016  
/Mac OS X (from 10.9.5 or later)

## SEND SPECIFICATIONS

### Standard/Optional

Optional

### Destination

E-mail (SMTP), SMB

### Address book

Local (104 destinations)

### Send resolution

BW: 300 x 300 dpi (JPEG,TIFF, PDF)  
CL: 200 x 200 dpi (PDF), 300 x 300 dpi (JPEG,TIFF)

### File Format

Standard: TIFF, JPEG, PDF, Compact PDF

## SECURITY SPECIFICATIONS

### Authentication

Department ID management (max 100 x Department IDs)

### Network

Standard: IP/Mac Address Filtering, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP

### Document

Standard: Secure Print

## ENVIRONMENTAL SPECIFICATIONS

### Operating environment

Temperature: 10 to 30 °C (50 to 86 °F)  
Humidity: 20 to 80 % RH (no condensation)

### Power source

220-240 V (±10 %), 50/60 Hz (±2 Hz), 2.7 Amp

### Power consumption

Maximum: Approx. 1.5 kW  
Printing: 448 W  
Standby: 11.3 W  
Sleep Mode: Approx. 2.0 W<sup>1</sup>  
Plugin Off: Approx. 0.1W  
Typical Electricity Consumption (TEC) rating: 0.9 kWh<sup>2</sup>

## SOFTWARE AND PRINTER MANAGEMENT

### Remote management tools

iW Management Console:  
Server-based software for centralised management of a fleet of devices (includes monitoring of consumables, status monitoring and alerts, distribution of address books, configuration settings, firmware, meter capture and reporting, driver and resource management)  
eMaintenance:

Compatible with eMaintenance services via embedded DDS (Enables meter capture, automatic consumables management, remote diagnostics and reporting for service providers to offer efficient, fast and proactive maintenance)

### Scanning software

MF Scan Utility

## CONSUMABLES

### Toner Cartridge/s

C-EXV 42 Black Toner

### Toner Yield (Estimated Yield @ 6% Coverage)

10,200 pages (A4)

## PAPER SUPPLY OPTIONS

### Optional Cassette

Name: Cassette Feeding Module AD-1  
Paper Capacity: 250 sheets (80 gsm)  
Paper Type: Plain, Recycled, Colour, Pre-punched  
Paper Size: A3, B4, A4, A4R, B5, B5R, A5  
Paper Weight: 64 to 90 gsm  
Power Source: From Main Unit  
Dimensions (W x D x H): 580 mm x 575 mm x 117 mm  
Weight: Approx. 5.75 kg

### Optional Duplex Unit

Enables automatic double-sided printing.

## SYSTEM AND CONTROLLER OPTIONS

### Send options

Optional colour SEND Kit-AC1

## OTHER OPTIONS

### Optional Plain Pedestal

The pedestal can be placed under the standard cassette or the optional cassette feeding module-AD1 to raise the device when free-standing. (Height of Pedestal: 450 mm)

## FOOTNOTES

<sup>[1]</sup> 2 watt sleep mode may not be possible in all circumstances. Certain network configurations and options may prevent the device from entering deep sleep mode. Please refer to the user guide for more information.

<sup>[2]</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

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**PRODUCT DETAILS:**

Product Name	Mercury Code	EAN Code
imageRUNNER 2206N MFP	3029C003AA	4549292129137

**OPTIONAL ITEMS:**

Product Name	Mercury Code	EAN Code
DADF-AY1	3032C002AA	4549292129298
Color Send Kit-AC1@E	3034C002AA	N/A(e-delivery item)
Cassette Feeding Module-AD1	0919C001AA	4549292064056
FL Cassette-BB1	0920C001AA/BA	4549292064049
Plain Pedestal Type-J1	1611C001AA	911611C00192AA
Duplex Unit-C1	8446B003AA/BA	4549292069297
Heater Kit-M2	8449B002AA	4549292064001
Cassette Heater Unit-40	8715B002AA	4549292001457

**CONSUMABLES:**

Product Name	Mercury Code	EAN Code
C-EXV 42 Black Toner	6908B002AA	4960999987408

**MEASUREMENT / LOGISTIC INFORMATION:**

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)
imageRUNNER 2206 MFP	3030C001AA	Sheet Pallet	4	75	147	126	144
		Carton	1	75	73	62	35.5

**WHAT'S IN THE BOX?**

- iR 2206N
- Power Supply cable
- Getting started sheet
- User Software and Manuals CD-ROM



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