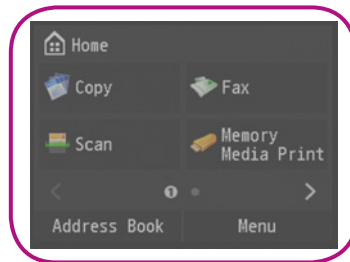


# imageRUNNER C1225/C1225iF

## Productive and cost effective A4 colour multifunctionals

These feature rich A4 colour multifunctional devices, provide fast and efficient document handling 'out of the box' so you can focus on your business priorities



- Powerful A4 colour multifunctional devices with print, copy, colour scan, send and fax<sup>1</sup> functionality, ideal for demanding small businesses
- Simple and user friendly operation with the 8.9 cm colour touch and swipe LCD display
- Canon's V<sup>2</sup> colour (Vivid and Vibrant) imaging technology ensures documents impress and stand out from the rest
- Seamlessly fit into your office environment with network connectivity and supporting IT standards such as PCL<sup>1</sup> and Genuine Adobe PS<sup>1</sup>
- Increase productivity with up to 1,100 sheet capacity and a Duplex Automatic Document Feeder (DADF)
- Scan and Send documents directly to a variety of destinations including email and shared folder
- Flexible mobile printing and scanning capabilities such as Apple AirPrint™, Mopria printing as well as mobile printing and scanning apps, support mobile worker efficiency
- Out of the box easy install; users can access the set-up guide via the user interface
- Consumables can be changed easily reducing down-time
- Standard toner included in the box giving up to 12 months colour printing<sup>2</sup>
- Giving you peace of mind with Canon's standard warranty<sup>1</sup>
- Extended language support for function menus, print drivers and labels, gives users the possibility to navigate in their own language<sup>3</sup>
- Energy consumption as little as 1 watt in sleep mode
- Compact and efficient space saving design



PRINT



COPY



FAX



SCAN

AirPrint™ and the AirPrint logo are trademarks of Apple Inc.

<sup>1</sup>imageRUNNER C1225iF only

<sup>2</sup>Actual results will vary and may be higher or lower than 12 months depending on individual usage. 12 months colour printing is based on a monthly print volume of 1,000 pages, 30% colour pages and 5% A4 coverage (ISO/IEC 24712). Standard Black toner yield is 12,000 pages. Yellow, Magenta and Cyan toner yield is 7,300 pages

<sup>3</sup>The imageRUNNER C1225/iF are localised in all standard European languages as well as

Russian, Turkish, Arabic, Polish, Hungarian, Czech and Slovak. However, Arabic UI is not supported

# Canon

# Technical Specifications

# imageRUNNER C1225/C1225iF

## Machine type

### Available core functions

Colour A4 Laser Multifunctional (Reader / Printer standard)  
Print, Copy, Scan, Send and Fax standard for C1225iF  
Fax not available for C1225

## Printer Specifications

### Print speed (BW/Colour)

25/25ppm (A4 Single-sided), 26/26ppm (A5 Single-sided),  
25/25ppm (A4 Double-sided), 26/26ppm (A5 Double-sided)

### Print method

Colour Laser Beam Printing

### Print resolution

2400 dpi equivalent x 600 dpi, 600 dpi x 600 dpi

### Double sided printing

Automatic (Standard)

### Direct print

Direct printing available from USB memory key  
Supported file types: JPEG, TIFF, PDF

### Printing from mobiles or internet-connected devices and cloud-based services

A range of software is available to provide printing from mobile or internet-connected devices. Please contact your sales representative for further information.

### Paper input (Standard)

1 x 550-sheet (80 gsm) cassette, 100-sheet (80 gsm) multi-purpose tray

### Paper input (Option)

1 x 550-sheet cassette (80 gsm) (Cassette Feeding Unit-AJ1)

### Maximum paper input capacity

1200 sheets (80 gsm)

### Paper output capacity

250 sheets (80 gsm)

### Finishing capabilities

Standard: Collate, Group

### Supported media types

**Cassette/s:**  
Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Envelopes\*  
\*Envelope support via standard cassette 1 only.

#### Multi-purpose tray:

Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Transparency, Labels, Envelopes (No.10 (COM10), Monarch, ISO-C5, DL)

#### Paper cassette 1:

Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, DL)  
Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm)

#### Paper cassettes 2:

Standard size: A4, A5, B5, Legal, Letter, Executive, Statement  
Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm)

#### Multi-purpose tray:

Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, ISO-C5, DL)

### Supported media sizes

**Paper cassette 1:**  
Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, DL)  
Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm)

#### Paper cassettes 2:

Standard size: A4, A5, B5, Legal, Letter, Executive, Statement  
Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm)

#### Multi-purpose tray:

Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, ISO-C5, DL)

### Supported media weights

Cassette/s : 60 to 163 gsm  
Multi-purpose tray: 60 to 220 gsm  
Duplex: 60 to 163 gsm

### Page Description Language(s)

UFRII, PCL5c/6, Adobe PostScript Level 3 (Standard for C1225iF)  
PCL5c/6, Adobe PostScript Level 3 not available for C1225

### Fonts

PCL fonts: 93 Roman, 10 Bitmap, 2 OCR fonts  
PS fonts: 136 Roman fonts  
PS/PCL not available for C1225

### Operating System compatibility

UFRII: Windows XP / Server 2003 / Vista / Server 2008 / Windows 7 / Server 2008R2 / Windows 8 / Windows 8.1 / Server 2012 / Server 2012R2, MAC OS X (10.5.8 or later)

PCL: Windows XP / Server 2003 / Vista / Server 2008 / Windows 7 / Server 2008 R2 / Windows 8 / Windows 8.1 / Server 2012 / Server 2012R2

PS: Windows XP / Server 2003 / Vista / Server 2008 / Windows 7 / Server 2008 R2 / Windows 8 / Windows 8.1 / Server 2012 / Server 2012R2, MAC OS X (10.5.8 or later)

PPD: MAC OS 9.1 or later, MAC OS X (10.3.9 or later), Windows XP / Windows Vista / Windows 7 / Windows 8 / Windows 8.1

Please refer to <http://software.canon-europe.com/> for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable.  
SAP Device Types are available via the SAP Market Place.

## Copy Specifications

### Copy speed (BW/Colour)

Please refer to the quoted print speeds

### First Copy Output Time (FCOT) (BW/Colour)

8.4 sec / 10.5 sec

### Copy resolution

Reading: 600 dpi x 600 dpi  
Printing: 600 dpi x 600 dpi

### Multiple copy

Up to 999 copies

### Reduction/Enlargement

Zoom: 25 - 400 % in 1 % increments  
Fixed Zoom Ratio: 25%, 50%, 70%, 100%, 141%, 200%, 400%

## Scan Specifications

### Optional/Standard

Standard on all models (DADF 50 sheets)

### Supported media size/s

A4, A5, B5, Custom sizes: 140 mm to 216 mm x 128 mm to 356 mm (when fed through the DADF)

### Supported media weight/s

Single-sided scanning: 50 to 105 gsm (DADF)  
Double-sided scanning: 64 to 105 gsm (DADF)

## Scan resolution

**BW Scan:** 100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi

**CL Scan:** 100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi  
2-sided to 2-sided (Automatic)

## Double sided scanning

### Scan speed

BW single-sided: 25 ipm (A4, 300 dpi X 300 dpi),  
BW double-sided: 9 ipm (A4, 300 dpi X 300 dpi)  
CL single-sided: 25 ipm (A4, 300 dpi X 300 dpi),  
CL double-sided: 9 ipm (A4, 300 dpi X 300 dpi)

## Scan methods

Push Scan: Colour Send functionality is standard.  
Pull Scan: TWAIN/WIA Pull scanning available on all models.  
Scan to USB Memory Key: Available on all models  
Scan to mobiles, internet-connected devices: A range of solutions is available to provide scanning to mobile devices, internet-connected devices depending on your requirements. Please contact your sales representative for further information.

## Pull scan specifications

### TWAIN/WIA Pull scanning

Windows XP

Windows Vista/Windows 7/Windows 8/Windows 8.1

### Mac Scan (TWAIN only)

Mac OS X 10.5.8 or later

\*The drivers are available via <http://software.canon-europe.com>.

## Send Specifications

### Optional/Standard

Standard on all models

### Send resolution

100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi

### Destinations

E-Mail, Fax (not available for C1225), PC (SMB, FTP)

### Address Book/Speed dials

LDAP (Max. 50 searchable),  
Local (Max. 300 including 281 Speed dials)

### File formats

SMB : JPEG, TIFF, PDF, Compact PDF, Searchable PDF  
E-mail : PDF, Compact PDF, Searchable PDF

### Optional Universal Send Feature Sets

Send PDF Security Feature Set-E1@E: Send encrypted PDF and add digital device signature to PDF files.

## Fax Specifications

### Optional/Standard

Standard for C1225iF  
Not available for C1225

### Modem speed

Super G3 33.6 kbps (Up to 3 seconds per page<sup>1</sup>)

### Fax resolution

Standard: 200 x 100 dpi  
Fine: 200 x 200 dpi  
Super fine: 200 x 400 dpi  
Ultra fine: 400 x 400 dpi

### Fax memory

Up to 512 pages<sup>1</sup>

### Speed dials

Max. 281

### Group dials / destinations

Max. 199 dials

### Sequential broadcast

Max. 310 addresses

### Memory backup

Yes

### Other features

Fax Forwarding, Dual Access, PC Fax (TX only)

## General Specifications

### Warm-up time

Approx. 34 seconds from power ON

### Recovery from sleep mode

10 seconds or less

### Interface type

USB 2.0 Hi-Speed, 1000BaseT / 100Base-TX / 10Base-T, 1 x USB Host (Front), 1 x USB Host (Rear), 1 x USB device  
Recommended third party wireless solution is Silex SX-BR-4600 WAN. For more details please refer to [www.sillex-europe.com](http://www.sillex-europe.com)

### Network protocols

TCP/IP\* (LPD / Port 9100 / WSD / IPP / IPPS / SMB / FTP),  
IPX/SPX (NDS, Bindery)  
\*IPv4/IPv6 support

### Memory

1.0 GB

### Control panel

QVGA Color LCD 8.9 cm (3.5 inch) touch / swipe supported display

### Dimensions (W x D x H)

Standard:  
511 mm x 549 mm x 610 mm  
Optional:  
With Cassette Feeding Unit-AJ1: 511 mm x 549 mm x 1035 mm  
852 mm x 843 mm  
(Main unit + Multi-purpose tray open + Cassette drawers open)

### Weight

Approx. 44 kg including toner

### 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), 3.7 Amp

### Power consumption

Maximum: Approx. 1.5 kW  
Standby: Approx. 30 W  
Sleep mode: Approx. 1.0 W or less<sup>2</sup>  
Time to put the device to sleep mode : 60 sec  
Typical Electricity Consumption (TEC) rating<sup>3</sup>: 0.8 kWh

Only for C1225 (non Fax model)  
Plugin-off: 0.5W or less (Normal mode)  
Time to put the device to plugin-off: 4 hours

# Technical Specifications

**Noise levels**  
**Sound Pressure** <sup>4</sup>  
**(reference data, LpAm, Bystander's position)**  
**Software and printer management**

Sound Pressure Noise Levels:  
 Active: 50 dB  
 Standby: Inaudible (Less than 30dB)

**eMaintenance:** embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics.

**Remote Firmware System (GDLS):**

Allows the remote distribution of firmware.

**Remote User Interface (RUI):** Web-based interface to each device that helps to provide remote device management and control.

**Canon Driver Configuration Tool:** A utility for changing the factory default settings of Canon print drivers

Standard:  
 IP/Mac Address Filtering, IPSEC, SNMP V3.0, IEEE 802.1X, Secured Print, Department ID  
 Optional: Send PDF Security Feature Set-E1@E

Toner 34 Black / Cyan / Magenta / Yellow Toner  
 (Yield: BK 12,000 / CMY 7,300 pages)<sup>5</sup>

**Security features**

**Consumables**

**Toner bottle**

## Specifications for options

### Cassette feeding unit

Name: Cassette Feeding Unit-AJ1  
 Description: Optional cassette feeding unit with 1 x 550 sheets paper capacity. Takes the cassette paper capacity up to 1,200 sheets.

Dimensions (W x D x H): 511 mm x 508 mm x 425 mm  
 Weight: Approx. 15 kg

HANDSET-J1 EUR/HANDSET-J1 SA

BARCODE PRINTING KIT-D1@E: Enables barcode printing via jet caps technology.

Send PDF Security Feature Set-E1@E: Send encrypted PDF and add digital device signature to PDF files.

Drum Unit 034 (BK / C / M / Y)

Waste Toner Box WT-A3:

### Hardware accessories 1

### Print controller accessories

### Document security accessories

### Other options

### Footnotes

<sup>1</sup>Based on ITU-T Standard Chart No. 1

<sup>2</sup>1 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>3</sup>Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). The test methodology is defined by Energy Star (<http://www.eu-energystar.org>).

<sup>4</sup>Declared noise emission in accordance with ISO 7779

<sup>5</sup>Based on 5% coverage (A4)

All specifications subject to change without notice



C1225iF only



C1225iF only



C1225iF only



C1225iF only



C1225iF only

Canon Inc.  
 canon.com  
 Canon Europe  
 canon-europe.com  
 English edition  
 © Canon Europa N.V., 2014

Canon (UK) Ltd  
 Woodhatch  
 Reigate  
 Surrey RH2 8BF  
 Telephone no 01737 220000  
 Facsimile 01737 220022  
 canon.co.uk

Canon Ireland  
 3006 Lake Drive  
 Citywest, Saggart  
 Co.Dublin, Ireland  
 Telephone No: 01 2052400  
 Facsimile No: 01 2052525  
 canon.ie

