

Canon MF630 Series

Specifications

Main Unit	▼
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Type

A4 Colour MFP

Print speed

Up to 18 ppm (A4)



Specifications



18 ppm

Fast colour laser printing



12.7 cm touchscreen

Colour touchscreen operation



Mobile printing

Mopria, AirPrint connectivity



Laser technology

Improved colour performance



Security

Secure PIN printing



Uptime

High-capacity toner cartridges



Maintenance

Simplified upkeep



Compact

Space-saving frame



Control

Universal Login Manager

[Show less](#)

Specifications in detail

Main Unit

Machine type

Colour Laser All-In-One

Available functions

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

Print, Copy and Scan

i-SENSYS MF635Cx:

Print, Copy, Scan and Fax

Printer

Print speed

i-SENSYS MF631Cn:

Single sided: Up to 18 ppm (A4)

Up to 32 ppm (A5-Landscape)

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Single sided : Up to 18 ppm (A4)

Up to 32 ppm(A5-Landscape)

Double sided : Up to 11 ipm (A4)

Printing method

Colour laser beam printing

Print quality

Up to 1200 x 1200 dpi

Print Resolution

600 x 600 dpi

Warm-up Time

Approx. 13 seconds or less from power on

First Print Out Time

Colour approx.: 12 seconds or less

Mono approx.: 10.9 seconds or less

Printer languages

i-SENSYS MF631Cn:

UFR II

i-SENSYS MF633Cdw:

UFR II, PCL5c*, PCL6

i-SENSYS MF635Cx:

UFR II, PCL 5c*, PCL6, Adobe® PostScript

*Commands supported only. Third party driver or direct printing from application required.

Fonts

i-SENSYS MF633Cdw:

45 PCL fonts

i-SENSYS MF635Cx:

93 PCL fonts

136 PostScript fonts

Print margins

5 mm-top, bottom, left and right

10 mm-top, bottom, left and right (Envelope)

Toner saver mode

Yes

Advanced printing features

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

Secure Print

Print from USB memory key (JPEG/TIFF/PDF)

Google Cloud Print Ready

iOS: AirPrint, Canon PRINT Business app

Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app

i-SENSYS MF635Cx:

Secure Print

Print from USB memory key (JPEG/TIFF/PDF)

Barcode Print*

Google Cloud Print Ready

iOS: AirPrint, Canon PRINT Business app

Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app

*Accessory - Barcode Printing Kit-E1 or Barcode Printing Kit-E1E - is required

Copier

Copy Speed

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

Single sided (A4): Up to 18 ppm

i-SENSYS MF635Cx:

Single sided (A4): Up to 18 ppm

Double sided (A4): Up to 11 ipm

First Copy Output Time (FCOT)

i-SENSYS MF631Cn:

Platen (A4):

Colour Approx. 14.0 seconds or less

Mono Approx. 12.0 seconds or less

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

ADF (A4):

Colour Approx. 14.2 seconds or less

Mono Approx. 12.4 seconds or less

Platen (A4):

Colour Approx. 14.0 seconds or less

Mono Approx. 12.0 seconds or less

Copy resolution

Up to 600 x 600 dpi

Copy modes

Text/Photo/Map (Default), Text/Photo/Map (quality), Printed Image, Text

Double sided copying

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

1-sided to 2-sided (Automatic)

i-SENSYS MF635Cx:

2-sided to 2-sided (Automatic)

Multiple Copy

Up to 999 copies

Reduction/Enlargement

25-400% in 1% increments

Other features

Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy

Scanner

Type

Colour

Scan Resolution

Optical: Up to 600 x 600 dpi

Enhanced: Up to 9600 x 9600 dpi

Scan speed

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

Single sided mono: 27ipm (300x600dpi)

Single sided colour: 14ipm (300x600dpi)

i-SENSYS MF635Cx:

Single sided mono: 27ipm (300x600dpi)

Single sided colour: 14ipm (300x600dpi)

Double sided mono: 47ipm (300x600dpi)

Double sided colour: 27ipm (300x600dpi)

Colour scanning depth

24 bit/24 bit (input/output)

Greyscales

256 levels

Compatibility

TWAIN , WIA, ICA

Max. scan width

216mm

Scan to E-mail

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF

i-SENSYS MF635Cx:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)*

*Accessory - Send PDF Security Feature Set-E1 is required

Scan to PC

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF

i-SENSYS MF635Cx:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)*

*Accessory - Send PDF Security Feature Set-E1 is required

Scan to USB

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF

i-SENSYS MF635Cx:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)*

*Accessory - Send PDF Security Feature Set-E1 is required

Scan to FTP

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF

i-SENSYS MF635Cx:

TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)*

*Accessory - Send PDF Security Feature Set-E1 is required"

Scan to Cloud

TIFF/JPEG/PDF/PNG* *Scan by MF Scan Utility or Canon PRINT Business

iFAX

i-SENSYS MF635Cx:

ITU-T.37

Fax

Modem Speed

i-SENSYS MF635Cx:

33.6 Kbps (Up to 3 seconds/page)*

*Based on ITU-T Standard Chart No. 1"

Receive mode

i-SENSYS MF635Cx:

Fax only, Fax/Tel Auto Switch, Answer Mode, Manual

Fax resolution

i-SENSYS MF635Cx:

Standard: 200 x 100 dpi

Fine: 200 x 200 dpi

Super fine: 200 x 400 dpi

Ultra fine: 400 x 400 dpi

FAX memory

i-SENSYS MF635Cx:

Up to 512 pages*

*Based on ITU-T Standard Chart No. 1

Speed dials

i-SENSYS MF635Cx:

Up to 281dials

Group dials/destinations

i-SENSYS MF635Cx:

Max. 199 dials / Max. 199 destinations

Sequential broadcast

i-SENSYS MF635Cx:

Max. 310 destinations

Memory backup

i-SENSYS MF635Cx:

Permanent fax memory backup (Backup with flash memory)

Double sided copying

i-SENSYS MF635Cx:

Yes (Transmit and Receive)

Other features

i-SENSYS MF635Cx:

Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only) DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports

Media handling

Scanner Type

i-SENSYS MF631Cn:

Platen

i-SENSYS MF633Cdw:

Platen, ADF

i-SENSYS MF635Cx:

Platen, 2-sided ADF (single pass)

Paper input (Standard)

i-SENSYS MF631Cn:

150-sheet cassette

1-sheet manual feed slot

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

150-sheet cassette

1-sheet manual feed slot

50-sheet ADF

Paper output

100-sheet

Media types

Plain paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Glossy paper, Label, Post card, Envelope

Media sizes

i-SENSYS MF631Cn:

Cassette :

A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelop (COM10, DL, C5, Monarch), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm.

Manual feed slot:

A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min 76.2 x 127 mm Max. 215.9 x 355.6 mm.

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Cassette :

A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelop (COM10, DL, C5, Monarch), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm.

Manual feed slot:

A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min 76.2 x 127 mm Max. 215.9 x 355.6 mm.

ADF:

A4, A5, B5, Legal, Letter, Statement, Custom sizes: Min. 128 x 139.7 mm

Max 215.9 x 355.6 mm

Media weights

i-SENSYS MF631Cn:

Cassette: 52 to 163 g/m² (Up to 200 g/m² with Glossy paper)

Manual feed slot: 52 to 163 g/m² (Up to 200 g/m² with Glossy paper)

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Cassette: 52 to 163 g/m² (Up to 200 g/m² with Glossy paper)

Manual feed slot: 52 to 163 g/m² (Up to 200 g/m² with Glossy paper)

ADF: 50 to 105 g/m²

Double Sided Printing

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Automatic

Cassette:

A4, B5, Legal, Letter, Executive, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL,

Foolscap, 16K

Custom size - Min. 182 x 257 mm Max. 215.9 x 355.6 mm

60 to 163 g/m²

Interface & Software

Interface type

i-SENSYS MF631Cn:

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless

Direct Connection

Operating Systems Compatibility

Windows® 10 / Windows® 8.1 / Windows® 8 / Windows® 7 / Server® 2016 / Server® 2012R2
/ Server® 2012 / Server® 2008R2 / Server® 2008 / Vista

Mac OS X version 10.7.5 & up

Linux*/Citrix

*Web distribution only. Linux support printing only.

Network protocols

i-SENSYS MF631Cn:

Print:

LPD, RAW, WSD-Print (IPv4,IPv6)

Scan:

Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan

TCP/IP Application Services:

Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4,IPv6)

DHCP, ARP+PING, Auto IP, WINS (IPv4)

DHCPv6 (IPv6)

Management:

SNMPv1, SNMPv3 (IPv4,IPv6)

Security:

IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

i-SENSYS MF633Cdw:

Print:

LPD, RAW, WSD-Print (IPv4,IPv6)

Scan:

Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan

TCP/IP Application Services:

Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4,IPv6)

DHCP, ARP+PING, Auto IP, WINS (IPv4)

DHCPv6 (IPv6)

Management:

SNMPv1, SNMPv3 (IPv4,IPv6)

Security (wired):

IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

Security (wireless):

WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (AES)

i-SENSYS MF635Cx:

Print:

LPD, RAW, WSD-Print (IPv4,IPv6)

Scan:

Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan

TCP/IP Application Services:

Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4,IPv6)

DHCP, ARP+PING, Auto IP, WINS (IPv4)

DHCPv6 (IPv6)

Management:

SNMPv1, SNMPv3 (IPv4,IPv6)

Security (wired):

IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

Security (wireless):

WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (AES)

Software and printer management

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

Presto! Page Manager,

MF Scan Utility,

Remote User Interface (RUI),

Department ID Management,

Toner Status Tool,

iW Management Console: Server-based software for centralised management of a fleet of devices

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

i-SENSYS MF635Cx:

Presto! Page Manager,

MF Scan Utility,

Remote User Interface (RUI),
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iW Management Console: Server-based software for centralised management of a fleet of devices

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

uniFLOW Compatibility with embedded uniFLOW Login Device Client

Universal Login Manager

General features

Recommended Monthly Print Volume

250 - 2,500 pages per month

Duty cycle

Max. 30,000 pages per month*

*Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product

Processor Speed

800MHz x 2

Memory

1GB

Control Panel

12.7 cm LCD Colour Touch Screen

Dimensions with trays (W x D x H)

i-SENSYS MF631Cn:

451 mm x 460 mm x 347 mm

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

451 mm x 460 mm x 400 mm

Installation Space (W x D x H)

i-SENSYS MF631Cn:

651 mm x 1,210 mm x 667 mm

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

651 mm x 1,210 mm x 776 mm

Weight

i-SENSYS MF631Cn:

Approx. 19.5 Kg

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Approx. 22 Kg

Operating Environment

Temperature: 10 to 30°C (50 to 86°F)

Humidity: 20 to 80% RH (no condensation)

Power Source

220-240V(±10%) 50/60Hz (±2Hz)

Power Consumption

i-SENSYS MF631Cn:

Maximum: Approx. 850 W

Standby: Approx. 13.6 W

Sleep mode: Approx. 0.94 W

Typical Electricity Consumption (TEC): 0.5 kWh/week (230V)

For detailed information relating to Lot26 regulation, please go to: [http://www.canon-europe.com/For Work/Lot26/index.aspx](http://www.canon-europe.com/For_Work/Lot26/index.aspx)

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Maximum: Approx. 850 W

Standby: Approx. 13.6 W

Sleep mode: Approx. 0.94 W*

Typical Electricity Consumption (TEC): 0.5 kWh/week (230V)

For detailed information relating to Lot26 regulation, please go to: [http://www.canon-europe.com/For Work/Lot26/index.aspx](http://www.canon-europe.com/For_Work/Lot26/index.aspx)

*When in wireless mode, consumption will be 0.98W

Noise Level

Sound Pressure* :

Active: 49 dB

Standby: Inaudible

Sound Power*:

Active: 64dB or less

Standby: Inaudible

*Declared noise emission in accordance with ISO 9296

CONSUMABLES

Cartridges

Cartridge 045 Black (1,400 pages *)**

Cartridge 045H Black (2,800 pages *)**

Cartridge 045 Cyan (1,300 pages *)**

Cartridge 045H Cyan (2,200 pages *)**

Cartridge 045 Magenta (1,300 pages *)**

Cartridge 045H Magenta (2,200 pages *)**

Cartridge 045 Yellow (1,300 pages *)**

Cartridge 045H Yellow (2,200 pages *)**

*Based on ISO/IEC 19798

**Printer ships with Black: 1,400 pages, C/M/Y: 690 pages starter cartridges

Accessories/ options

Items

i-SENSYS MF635Cx:

TEL 6 Kit Long Cord (Telephone handset)

Barcode Printing Kit-E1

Barcode Printing Kit-E1E

MiCard Multi (Card reader for identification with RFID or magnetic cards with uniFLOW)

MiCard Plus (Card reader for identification with RFID or magnetic cards with uniFLOW)

MiCard Attachment Kit-B1

Send PDF Security Feature Set-E1

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