# i-SENSYS MF630 Series

# COMPLETE LASER PRINTING **SOLUTIONS FOR** SMALL BUSINESSES: unit: the MF630 series has been **SIMPLE OPERATION, HIGH-**PERFORMANCE.

High-quality colour laser printing from an efficient and low maintenance multifunction built to meet the demands of modern small businesses.



MF635Cx





#### Touchscreen simplicity

The MF630 series' intuitive 12.7 cm colour touchscreen allows users to easily access the features they need. From straightforward tasks through to more complex commands, the keyless touchscreen operation allows any job to be executed quickly; improving productivity and removing the need for training or technical support. And as the user interface can be customised on the MF635Cx, the printer can be adapted to fit seamlessly into any business.

#### Time-saving apps

Time is a luxury that many small businesses don't have. The MF635Cx features an Application Library packed full of innovations to save time and increase user efficiency. The system allows frequently used forms, templates and flyers to be produced with a single tap, without the need to connect additional devices. Other useful features include an eco-copy mode, which condenses eight pages onto one A4 sheet, and an ID card copy function to capture both sides of passports or driving licenses onto a single page.

#### **Designed for mobile business**

Modern small businesses are agile, dispersed, and mobile. The MF630 series has been engineered for the workforce of today, with support for Airprint (Apple) and Mopria (Android) as well as NFC and QR-code pairing, for quick, frictionless connectivity. The Wireless Direct connection also allows guests to print without requiring network access, while the Canon PRINT business app unlocks a range of invaluable features designed to enhance mobile working.

#### Print and scan in seconds

Productivity matters: small businesses need a reliable printer that doesn't compromise on efficiency. The MF630 series prints at 18 pages per minute, ensuring it can keep pace with even the most fast-paced of small businesses. In addition, single-pass double-sided scanning on the MF635Cx further speeds up workflows, saving invaluable time and helping staff to increase their output.

#### Captivating colour quality

Harnessing all of Canon's renowned laser quality, the MF630 range delivers a bold, punchy colour output that commands attention. In addition to the rapid print rate and efficient operation, the series offers uncompromisingly vibrant image reproduction, which ensures staff can maximise the impact of their sales, marketing or internal communication materials.

#### Minimising maintenance

With its all-in-one cartridge and auto toner seal removal system, the MF630 series reduces maintenance demands, and gives small businesses back the time to do what they do best. Along with simpler installation, higher-yield cartridges are also available, and the MF630 series' consumable status monitor alerts users to any upcoming replacements required, helping to alleviate upkeep frustrations.



# i-SENSYS MF630 Series

#### **Print Management made easy**

Universal Login Manager (ULM) is designed to protect and optimise your device by providing simple, yet secure, user authentication options for device access control. ULM allows for print permissions to be established for users and delivers personalised workflows to drive productivity. In addition, simple reporting tools provide a powerful business insight into device and user activity and costs. Included with MF635Cx. Activation is required.

### **OPTIONAL ACCESSORIES**

#### Barcode Print Kit- E1 (Available on MF635Cx)

 Installs bar code fonts for bar code printing. This kit, which is delivered boxed, includes a license access certificate for activation.

#### Barcode Print Kit- E1E (Available on MF635Cx)

 Installs bar code fonts for bar code printing. This kit, which is delivered electronically, includes a license access certificate for activation.

# Send PDF Security Feature Set-E1 (Available on MF635Cx)

 Send encrypted PDF and add digital device signature to PDF files. This kit, which is delivered electronically, includes a license access certificate for activation.

#### Telephone 6 Kit (Available on MF635Cx)

• Optional telephone handset for fax function.

#### i-SENSYS MF635Cx





Canon

# **TECHNICAL SPECIFICATIONS**

# i-SENSYS MF630 Series

Machine type

Available functions

Colour Laser All-In-One

i-SENSYS MF631Cn/i-SENSYS MF633CDW: Print, Copy and Scan

i-SENSYS ME635Cx: Print, Copy, Scan and Fax

PRINTER

Print speed

Printing method

Print quality Print resolution

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) Colour laser beam printing Up to 1200 x 1200 dpi 600 x 600 dpi

Approx. 13 seconds or less from power on Warm-up time Colour approx.: 12 seconds or less Mono approx.: 10.9 seconds or less First Print Out Time

Printer languages

i-SENSYS MF631Cn:

i-SENSYS MF633Cdw: UFRII, PCL5c\*, PCL6

i-SENSYS MF635Cx: UFRII, PCL 5c\*, PCL6, Adobe\* PostScript \*Commands supported only. Third party driver or direct printing from application required. i-SENSYS MF633Cdw:

Fonts

i-SENSYS MF635Cx: 93 PCL fonts 136 PostScript fonts

45 PCL fonts

Print margins

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

Toner saver mode Advanced printing features

i-SENSYS MF631Cn/i-SENSYS MF633Cdw:

FSENSYS MF63LCN/FSENSYS MF63SCAW: Secure 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

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

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

i-SENSYS ME631Cn:

First Copy Output Time (FCOT)

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

Up to 600 x 600 dpi

Copy resolution Copy modes

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

i-SENSYS MF631Cn/i-SENSYS MF633Cdw: 1-sided to 2-sided (Automatic) Double sided copying

i-SENSYS MF635Cx: 2-sided to 2-sided (Automatic)

Multiple copy Up to 999 copies

Reduction / Enlargement 25-400% in 1% increments Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy

Other features

SCANNER Type Colour

Scan resolution Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi

i-SENSYS MF633Cn/i-SENSYS MF633Cdw: Single sided mono: 27ipm (300x600dpi) Single sided colour: 14ipm (300x600dpi) Scan speed

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

Greyscales Compatibility 24 bit/24 bit (input/output) 256 levels TWAIN, WIA, ICA

Scan to PC

Scan to FTP

Scan to Cloud

FAX memory

Speed dials

iFΔX

Max. scan width Scan to E-mail

Scan to USB memory key

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

i-SENSYS MF631Cn/i-SENSYS MF633Cdw: TIFF, JPEG, PDF, Compact PDF, Searchable

i-SENSYS MF635CX: TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)\* "Accessory - Send PDF Security Feature Set-E1 is required

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 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)\* sory - Send PDF Security Feature Set-E1 is required

TIFF/JPEG/PDF/PNG\*

\*Scan by MF Scan Utility or Canon PRINT Business

i-SENSYS ME635Cx

\*Based on ITU-T Standard Chart No.

i-SENSYS MF635Cx: 33.6 Kbps (Up to 3 seconds/page)\*

i-SENSYS MF635Cx: Fax only, Fax/Tel Auto Switch, Answer Mode, Manual

Fax resolution

Fax only, Fax/ let Auto SW 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 i-SENSYS MF635Cx: Up to 512 pages

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

i-SENSYS ME635Cx Up to 281dials

i-SENSYS MF635Cx: Max. 199 dials / Max. 199 destinations Group dials/destinations

i-SENSYS MF635Cx: Max. 310 destinations

Memory backup

i-SENSYS MF635Cx: Permanent fax memory backup (Backup with flash memory) Double sided faxing

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

Paper input (Standard)

Paper output

Media types Media sizes

i-SENSYS MF631Cn: Platen

i-SENSYS MF633Cdw: Platen, ADF

i-SENSYS MF635Cx: Platen, 2-sided ADF (single pass) 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

100-sheet

IOU-sneet
Plain paper, Recycled paper, Heavy Paper, Colour paper,
Glossy paper, Label, Post card, Envelope
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 :

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, C. Macarch)

C5, Monarch), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm.



# **TECHNICAL SPECIFICATIONS**

# i-SENSYS MF630 Series

Universal Login Manager

800MHz x 2

1GB

250 - 2,500 pages per month Max. 30,000 pages per month\*

12.7 cm I CD Colour Touch Screen

i-SENSYS MF633Cdw/i-SENSYS MF635Cx: 451 mm x 460 mm x 400 mm

i-SENSYS MF633Cdw/i-SENSYS MF635Cx: 651 mm x 1,211 mm x 776 mm

i-SENSYS MF633Cdw/i-SENSYS MF635Cx: Approx. 22 Kg

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

220-240V(±10%) 50/60Hz (±2Hz)

i-SENSYS MF631Cn: 451 mm x 460 mm x 347 mm

i-SENSYS MF631Cn: 651 mm x 1,211 mm x 667.4 mm

i-SENSYS MF631Cn: Approx. 19.5 Kg

i-SENSYS MF631Cn:

i-SENSYS MF635Cx:
Prestol 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: 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

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

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:

ADF:
A4, A5, B5, Legal, Letter, Statement,
Custom sizes: Min. 128 x 139.7 mm Max 215.9 x 355.6 mm
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

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

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:Automatic

I-SENSYS MIPOSOCUM, 1 SCIENT SCASSERIE: 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 120 g/m²

INTERFACE & SOFTWARE Interface type

Double sided printing

Operating System compatibility

Media weights

Network Protocol

i-SENSYS MF631Cn: USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T i-SENSYS MF633Cdw/i-SENSYS MF635Cx

i-SENSYS MF633Cdw/i-SENSYS MF635Cx: USB 2.0 Hi-Speed, 108ASE-T/100BASE-TX,/1000Base-T, Wireless 802.1lb/g/n, Wireless Direct Connection Windows\* 10 / Windows\* 8.1 / Windows\* 7 / Server\* 2016 / Server\* 2012R2 / Server\* 2012 / Server\* 2008R2 / Server\* 2008

Mac OS X version 10.7.5 & up Linux\*/Citrix

\*Web distribution only. Linux support printing only.

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:

Management: SNMPv1, SNMPv3 (IPv4,IPv6) Security: IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

i-SENSYS MF633Cdw:

I PD. RAW. WSD-Print (IPv4.IPv6)

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)
DHCP6 (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)

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)
DHCPb6 (IPv6)
Management:
SMPv1, SNMPv3 (IPv4,IPv6)
Security (wired):
IP/Mac address filtering, IEEEB02.1X, SNMPv3,
SSL (HTTPS, IPPS)
Security (wireless):

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

WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (AES) i-SENSYS MF631Cn/i-SENSYS MF633Cdw: Prestol 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.

Recommended Monthly Print Volume

**GENERAL FEATURES** 

Duty cycle

**Processor Speed** Memory Control panel Dimensions with trays (W x D x H)

Installation space (W x D x H)

Operating environment

Power Consumption

Power Source

Noise Levels

CONSUMABLES

Accessories/ options

Cartridges

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

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

\*When in wireless mode, consumption will be 0.98W Sound Pressure\*:

i-SENSYS MF633Cdw/i-SENSYS MF635Cx:

Active: 49 dB Standby: Inaudible

Sound Power\*: Active: 64dB or less Standby: Inaudible

\*Declared noise emission in accordance with ISO 9296

Cartridge 045 Black (1,400 pages \*)\*\*
Cartridge 045 Cyan (1,300 pages \*)\*\*
Cartridge 045 Cyan (1,300 pages \*)\*\*
Cartridge 045 Cyan (2,200 pages \*)\*\*
Cartridge 045 Magenta (1,300 pages \*)\*
Cartridge 045 Magenta (2,200 pages \*)\*
Cartridge 045 Yellow (1,300 pages \*)\*
Cartridge 045 Yellow (1,300 pages \*)\*\*
Cartridge 045 Yellow (2,200 pages \*)\*\*

\*Based on ISO/IEC 19798
\*\*Printer ships with Black: 1,400 pages, C/M/Y: 690 pages starter cartridges

i-SENSYS MF635CX:
TEL 6 Kit Long Cord (Telephone handset)
Barcode Printing Kit-EI
Barcode Printing Kit-EIB
Barcode Printing Kit-EIB
MiCard Multi (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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Software and printer

# COMPLETE LASER PRINTING SOLUTIONS FOR SMALL BUSINESSES: SIMPLE OPERATION, HIGH-PERFORMANCE.

i-SENSYS MF630 Series

High-quality colour laser printing from an efficient and low maintenance multifunction unit: the MF630 series has been built to meet the demands of modern small businesses.



#### PRODUCT DETAILS:

PRODUCT NAME	MERCURY CODE	EAN CODE
i-SENSYS MF635Cx	1475C001AA	4549292068368
i-SENSYS MF633Cdw	1475C007AA	4549292068436
i-SENSYS MF631Cn	1475C017AA	4549292068535

#### OPTIONAL ACCESSORIES:

PRODUCT NAME	MERCURY CODE	EAN CODE
Barcode Printing Kit-E1	5143B001AA	4960999689951
Barcode Printing Kit-E1E	5143B002AA	-
Send PDF Security Feature Set-E1	9594B002AA	-
Telephone 6 Kit EU (CW)	0752A054AA	4960999453910

#### CONSUMABLES:

PRODUCT NAME	MERCURY CODE	EAN CODE	
Cartridge 045 Black	1242C002AA	4549292073669	
Cartridge 045 H Black	1246C002AA	4549292073782	
Cartridge 045 Yellow	1239C002AA	4549292073577	
Cartridge 045 H Yellow	1243C002AA	4549292073690	
Cartridge 045 Magenta	1240C002AA	4549292073607	
Cartridge 045 H Magenta	1244C002AA	4549292073720	
Cartridge 045 Cyan	1241C002AA	4549292073638	
Cartridge 045 H Cyan	1245C002AA	4549292073751	

#### EASY SERVICE PLAN:

ITEM NAME	MERCURY CODE	EAN CODE
Installation service	7950A546AA	4960999794426
3-year on-site next day service-Pack B	7950A526AA	4960999793306

#### MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury code	Package Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
i-SENSYS MF635Cx	1475C001AA	Box	1	586	569	523	29
i-SENSYS MF633Cdw	1475C007AA	Pallet	8	1190	1150	1056	-
		Container 40ft HC	320	-	-	-	-
i-SENSYS MF631Cn 1475C017AA	Box	1	586	569	475	26	
	Pallet	8	1190	1150	950	-	
	Container 40ft HC	320	-	-	-	-	

#### WHAT'S IN THE BOX?

- Main unit
- Cartridge 045 Black (1,400 pages)
- Cartridge 045 Cyan/Magenta/ Yellow starter (690 pages)
- Power supply cable

- Telephone cable
- Starter Guide
- User software DVD-ROM
- Warranty card

