

i-SENSYS MF730 Series

Complete, efficient colour laser printing solutions for modern SMEs.

With fast print speeds and innovative features like a 12.7 cm touchscreen & Application Library, the MF730 series sets a new standard for multifunction colour laser printing.



MF732Cdw



MF734Cdw



MF735Cx

Elegant touchscreen operation

The MF730 series features a 12.7 cm colour touchscreen, enabling swift user operation. With each function no more than a tap away, printing, scanning and copying becomes easier than ever, allowing all features to be accessed easily and intuitively. The Application Library on the MF735Cx allows the screen to be customised to suit the needs of all workplaces.

Applications to upgrade efficiency

The Application Library also hosts a range of features designed to help users work faster and smarter. Among the customisable options, the MF735Cx can be configured to offer pre-set scan destinations (e.g. email), on-demand printing of frequently used documents, and even display toner status. Users also benefit from innovative features such as eco copy, where up to eight pages can be condensed onto a single sheet, delivering more economical copying.

Built for mobile working

The MF730 series has been built to fit seamlessly into modern, mobile working environments. Support for AirPrint (Apple) and Mopria (Android) is provided, and this innovative multifunction printer range also offers NFC and QR code pairing, allowing users to print from mobile devices quickly and easily. Users can even connect to cloud storage platforms via the Canon PRINT Business app delivering supreme cooperation and integration.

Wireless Direct connection

Wireless printing can present a significant security challenge, when guests and occasional users require secure network access. The MF730 series solves this problem through the provision of Wireless Direct connectivity. Users can now connect directly to the printer over Wi-Fi, eliminating potential security risks without compromising on convenience.

Performance meets precision

Thanks to all-new colour technology, the MF730 series reimagines what laser colour printers can deliver. There's no longer any need to concede colour quality for the sake of efficiency, with vibrant prints produced at an impressively rapid rate, up to 27 pages per minute. Internal communications, marketing materials, and any other documents printed in-house can now be rendered in dynamic, bold hues—commanding attention from the intended recipient.

Reduced maintenance

Enjoy frustration-free printer maintenance thanks to improved, simpler cartridge installation. Auto seal removal allows toner cartridges to be replaced more quickly and easily than ever, with less printer downtime and reduced wastage. High-yield cartridges are also available, further clamping-down on maintenance demands.

Canon

• Optional Accessories

i-SENSYS MF730 Series

Cassette Feeding Module-AF1

- Additional 550 sheet paper cassette, 1unit can be added to main unit.

Barcode Print Kit- E1 (Available on MF735Cx)

- 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 MF735Cx)

- 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 MF735Cx)

- 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 MF734Cdw and MF735Cx)

- Optional telephone handset for fax function.

i-SENSYS MF735Cx



Main Unit



Main unit + 1 Cassette Feeding Module-AF1

Technical Specifications

i-SENSYS MF730 Series

Machine type	Colour Laser All-In-One
Available functions	i-SENSYS MF732Cdw: Print, Copy and Scan i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Print, Copy, Scan and Fax
PRINTER	
Print speed	Single sided : Up to 27 ppm (A4) Up to 49 ppm (A5-Landscape) Double sided : Up to 21.9 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.: 8.6 seconds or less Mono approx.: 8.3 seconds or less
Printer languages	i-SENSYS MF732Cdw: UFR II, PCL 5c*, PCL6 i-SENSYS MF734Cdw/i-SENSYS MF735Cx: UFR II, PCL 5c*, PCL6, Adobe® PostScript *Commands supported only. Third party driver or direct printing from application required.
Fonts	i-SENSYS MF732Cdw: 45 PCL fonts i-SENSYS MF734Cdw: 45 PCL fonts, 136 PostScript fonts i-SENSYS MF735Cx: 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 MF732Cdw: 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 MF734Cdw: Secure Print Print from USB memory key (JPEG/TIFF/PDF) Touch & Print (NFC) Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app i-SENSYS MF735Cx: Secure Print Print from USB memory key (JPEG/TIFF/PDF) Barcode Print* Touch & Print (NFC) 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	Single sided (A4): Up to 27 ppm Double sided (A4): Up to 21.9 ipm
First Copy Output Time (FCOT)	ADF (A4): Colour Approx. 12.0 seconds or less Mono Approx. 10.2 seconds or less Platen (A4): Colour Approx. 11.3 seconds or less Mono Approx. 9.8 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	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 MF732Cdw: Single sided mono: 27ipm (300x600dpi) Single sided colour: 14ipm (300x600dpi) i-SENSYS MF734cdw/i-SENSYS MF735Cx: 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 MF732Cdw/i-SENSYS MF734Cdw: TIFF, JPEG, PDF, Compact PDF, Searchable PDF i-SENSYS MF735Cx: 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 MF732Cdw/i-SENSYS MF734Cdw: TIFF, JPEG, PDF, Compact PDF, Searchable PDF i-SENSYS MF735Cx: TIFF, JPEG, PDF, Compact PDF, Searchable PDF, Encrypted PDF/PDF (Digital signature)* *Accessory - Send PDF Security Feature Set-E1 is required
Scan to USB memory key	i-SENSYS MF732Cdw/i-SENSYS MF734Cdw: TIFF, JPEG, PDF, Compact PDF, Searchable PDF i-SENSYS MF735Cx: 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 MF732Cdw/i-SENSYS MF734Cdw: TIFF, JPEG, PDF, Compact PDF, Searchable PDF i-SENSYS MF735Cx: 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*
IFAX	*Scan by MF Scan Utility or Canon PRINT Business app i-SENSYS MF734Cdw/i-SENSYS MF735Cx: ITU-T.37
FAX	
Modem speed	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: 33.6 Kbps (Up to 3 seconds/page*) *Based on ITU-T Standard Chart No.1
Receive mode	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Fax only, Fax/Tel Auto Switch, Answer Mode, Manual
Fax resolution	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: 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 MF734Cdw/i-SENSYS MF735Cx: Up to 512 pages* **Based on ITU-T Standard Chart No. 1
Speed dials	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Up to 281dials
Group dials/destinations	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Max. 199 dials / Max. 199 destinations
Sequential broadcast	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Max. 310 destinations
Memory backup	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Permanent fax memory backup (Backup with flash memory)
Double sided faxing	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: Yes (Transmit and Receive)
Other features	i-SENSYS MF734Cdw/i-SENSYS MF735Cx: 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

Technical Specifications

i-SENSYS MF730 Series

MEDIA HANDLING

Scanner type

i-SENSYS MF732Cdw:
Platen, ADF

i-SENSYS MF734Cdw/i-SENSYS MF735Cx:
Platen, 2-sided ADF (single pass)

Paper input (Standard)

250-sheet cassette
50-sheet multi-purpose tray
50-sheet ADF

Paper input (Option)

550-sheet cassette
150-sheet

Paper output

Media types

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

Media sizes

Cassette (Standard):
A4, A5, A5 (Landscape), B5, Legal, Letter, Executive,
Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL,
Foolscap, 16K, Post card, Envelop (COM10, DL, C5),
Custom sizes: Min. 100 x 148 mm Max. 215.9 x 355.6 mm.

Multi-purpose tray:
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.

Cassette (Optional):
A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO,
B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card,
Envelop (COM10, DL, C5), Custom sizes: Min. 100 x 148 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

Cassette (standard and optional):
52 to 163 g/m² (Up to 200 g/m² with Glossy paper)
Manual purpose tray:
60 to 176 g/m² (Up to 200 g/m² with Glossy paper)
ADF: 50 to 105 g/m²

Double sided printing

Automatic
Cassette:
A4, B5, Legal, Letter, Executive, OFFICIO, B-OFFICIO,
M-OFFICIO, GLTR, GLGL, Foolscap, 16K
Custom size - Min. 176 x 250 mm Max. 215.9 x 355.6 mm
60 to 163 g/m²

INTERFACE & SOFTWARE

Interface type

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

Operating System 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 Protocol

i-SENSYS MF732Cdw:
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 MF734Cdw/i-SENSYS MF735Cx:
Print:
LPD, RAW, WSD-Print (IPv4, IPv6)
Scan:
Email, SMB, WSD-Scan (IPv4, IPv6), FTP-Scan, iFAX
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 MF732Cdw/i-SENSYS MF734Cdw:
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.

i-SENSYS MF735Cx:
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.
uniFLOW Compatibility with embedded uniFLOW Login Device Client

GENERAL FEATURES

Recommended Monthly Print Volume

Duty cycle

750 - 4,000 pages per month

Max. 50,000 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

Memory

Control panel

Dimensions with trays (W x D x H)

Installation space (W x D x H)

Weight

Operating environment

Power Source

Power Consumption

800MHz x 2

1GB

12.7 cm LCD Colour Touch Screen

i-SENSYS MF732Cdw:
451 mm x 469 mm x 460 mm

i-SENSYS MF734Cdw/i-SENSYS MF735Cx:
471 mm x 469 mm x 460 mm

671 mm x 1,312 mm x 966 mm

Approx. 26.5 Kg

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

220-240V(±10%) 50/60Hz (±2Hz)

Maximum: Approx. 1,400 W
Standby: Approx. 17.7 W
Sleep mode: Approx. 0.8 W
Typical Electricity Consumption (TEC): 1.0 kWh/week (230V)
For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx

Noise Levels

i-SENSYS MF732Cdw/i-SENSYS MF734Cdw:

Sound Pressure* :
Active: 48 dB
Standby: 28 dB

Sound Power*:
Active: 63dB or less
Standby: 42dB or less

i-SENSYS MF735Cx:
Sound Pressure* :
Active: 48 dB
Standby: 29 dB

Sound Power8:
Active: 62dB or less
Standby: 42dB or less

*Declared noise emission in accordance with ISO 9296

CONSUMABLES

Cartridges

Cartridge 046 Black (2,200 pages*)**
Cartridge 046H Black (6,300 pages*)**
Cartridge 046 Cyan (2,300 pages*)**
Cartridge 046H Cyan (5,000 pages*)**
Cartridge 046 Magenta (2,300 pages*)**
Cartridge 046H Magenta (5,000 pages*)**
Cartridge 046 Yellow (2,300 pages*)**
Cartridge 046H Yellow (5,000 pages*)**

*Based on ISO/IEC 19798

**Printer ships with Black: 2,200 pages, C/M/Y: 1,200 pages starter cartridges

ACCESSORIES / OPTIONS

Items

i-SENSYS MF732Cdw:
CST.Feeding Module-AF1 (550-sheet cassette)

i-SENSYS MF734Cdw:
CST.Feeding Module-AF1 (550-sheet cassette)
TEL 6 Kit Long Cord (Telephone handset)

i-SENSYS MF735Cx:
CST.Feeding Module-AF1 (550-sheet cassette)
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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printing solutions for modern SMEs.

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touchscreen & Application Library, the MF730 series sets
a new standard for multifunction colour laser printing.

i-SENSYS MF730 Series



Product Details:

Product Name	Mercury Code	EAN Code
i-SENSYS MF735Cx	1474C001AA	4549292068207
i-SENSYS MF734Cdw	1474C008AA	4549292068276
i-SENSYS MF732Cdw	1474C013AA	4549292068320

Optional Accessories:

Product Name	Mercury Code	EAN Code
Cassette Feeding Module-AF1	0732A032AA	4549292077278
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

Complete, efficient colour laser printing solutions for modern SMEs.

With fast print speeds and innovative features like a 12.7 cm touchscreen & Application Library, the MF730 series sets a new standard for multifunction colour laser printing.

i-SENSYS MF730 Series



Consumables:

Product Name	Mercury Code	EAN Code
Cartridge 046 Black	1250C002AA	4549292073904
Cartridge 046 H Black	1254C002AA	4549292074055
Cartridge 046 Yellow	1247C002AA	4549292073812
Cartridge 046 H Yellow	1251C002AA	4549292073935
Cartridge 046 Magenta	1248C002AA	4549292073843
Cartridge 046 H Magenta	1252C002AA	4549292073973
Cartridge 046 Cyan	1249C002AA	4549292073874
Cartridge 046 H Cyan	1253C002AA	4549292074017

Easy Service Plan:

Product Name	Mercury Code	EAN Code
Installation service	7950A546AA	4960999794426
3-year on-site next day service-Pack C	7950A527AA	4960999793313

Measurement / Logistic information:

Product Name	Mercury code	Package Style	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
i-SENSYS MF732Cdw	1474C013AA	Box	1	592	571	588	34
i-SENSYS MF734Cdw	1474C008AA	Pallet	8	1,190	1,150	1,176	-
i-SENSYS MF735Cx	1474C001AA	Container 40ft HC	288	-	-	-	-

What's in the box?

- Main unit
- Cartridge 046 Black (2,200 pages)
- Cartridge 046 Cyan/Magenta/Yellow starter (1,200 pages)
- Power supply cable
- Telephone cable
- Starter Guide
- User software DVD-ROM
- Warranty card

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