SECURE, COMPACT AND CLOUD-CONNECTED DEVICES WITH A TOP SPEED OF 40PPM



i-SENSYS MF460 Series

The i-SENSYS MF460 Series consists of multifunction black & white laser printers designed for small businesses.



Protect documents

Protect your documents, device and network with 360-degree security. Features include TLS1.3, Verify System at Startup, Secure PIN print

Intuitive user experience

Easily carry out print and scanning jobs with one-touch Application Library buttons. Drag & Drop icons allow you to customise the display screen and perform routine tasks seamlessly.

Boost productivity

Save valuable time with print speeds of up to 40ppm, scanning speeds of 100ipm and a warm-up time of 14 seconds. Meet demand by using Universal Print to access your device from anywhere.

Collaborate in the cloud

Harness the power of the cloud with built-in connectivity to cloud storage services including Google Drive, DropBox, and OneDrive.



RANGE FEATURE STEP UP CHART







	MF461dw	MF463dw	MF465dw
Fax			•
A4 print speed	36ppm	40ppm	40ppm
Display	12.7cm colour touch screen	12.7cm colour touch screen	12.7cm colour touch screen
Secure PIN print	•	•	•
Duplex printing	•	•	•
Built-in cloud connectivity	•	•	•
Application Library	•	•	•
Single Pass Duplex Scan	•	•	•
Wireless connectivity	•	•	•

Canon

TECHNICAL SPECIFICATIONS

Machine type

Available functionsw

PRINTER Print speed

Printing method Print resolution Warm-up time First Print Out Time Printer languages Fonts

Print margins

Toner saver mode Advanced printing features

COPIER Copy speed

First Copy Output Time (FCOT) Copy resolution Copy modes Double sided copying Multiple copy Reduction / Enlargement Other features

SCANNER Туре Scan resolution

Scan speed

Colour scanning depth Greyscales Compatibility Max scan width Scan to E-mail Scan to PC Interface and connectivity Scan to USB memory key Scan to FTP Scan to Cloud¹ IFAX FAX

Modem speed Receive mode Fax resolution

FAX memory Speed dials Group dials/destinations Sequential broadcast Memory backup Double sided faxing Other features

MEDIA HANDLING Scanner type Paper input (Standard)

Paper input (Option) Maximum paper input capacity Paper output . Media types

MF465dw: Print, Copy, Scan and Fax MF463dw/MF461dw: Print, Copy, Scan

Mono Laser All-In-One

MF465dw/MF463dw: Single sided: Up to 40 ppm (A4) Up to 65.4 ppm(A5-Landscape) Double sided: Up to 33.6 ipm (A4) MF461dw: Single sided: Up to 33.6 ppm (A5-Landscape) Double sided: Up to 30.2 ipm (A4) Monochrome laser beam printing Up to 1200 x 1200 dpi Approx. 14 seconds or less from power on Approx: 5.0 seconds or less UFRII, PCL 5e², PCL6, Adobe* PostScript³ 45 PCL fonts 136 PostScript fonts 5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)

Encrypted Secure Print Secure Print Print from USB memory key (JPEG/TIFF/PDF) Print from Cloud (Dropbox, GoogleDrive, OneDrive) (PDF/JPEG) Microsoft Universal Print IOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon PRINT Business app, Canon Print Service Plug-in Yes

MF465dw/MF463dw: Single sided (A4): Up to 40 ppm Double sided (A4): Up to 33.6 ipm MF461dw: Single sided (A4): Up to 36 ppm Double sided (A4): Up to 30.2 ipm Approx. 6.1 seconds or less Up to 600 x 600 dpi Text/Photo, Text/Photo (High speed), Photo, Text 1-sided to 2-sided (Automatic) Up to 999 copies 25-400% in 1% increments

Collate Copies, 2 on 1, 4 on 1, ID card copy, Passport copy

Colour Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi Emanced, op to 5000 x 5000 op) Single sided mon: 50 jop (300x300 dpi) Double sided mon: 100 jop (300x300 dpi) Double sided mon: 100 jop (300x300 dpi) Double sided colour: 20 jop (300x600 dpi) Single sided mon: 40 jop (300x600 dpi) Double sided mon: 80 jop (300x600 dpi) Double sided colour: 40 jop (300x600 dpi) 24 bit/24 bit (input/output) 256 levels

TWAIN, WIA 216mm TIFF/JPEG/PDF/Compact PDF/Searchable PDF/PDF A-1b

TIFF/JPEG/PDF/PNG3 ITU-T.37

MF465dw ONLY 33.6 Kbps (Up to 3 seconds/page⁴) Fax only, Fax/Tel Auto Switch, Answer Mode, Manual Normal: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Up to 256 pages³ Up to 104 dials Max. 50 destinations in one group Max. 114 destinations Permanent fax memory backup (Backup with flash memory) Yes (Transmit and Receive) Sender's Name (TTI), Direct Send, TX Report, Sequential Broadcasting

Platen, 2-sided ADF (single pass) 250-sheet cassette 100-sheet multi-purpose tray 50-sheet ADF 550-sheet cassette 900 sheets 150-sheet Plain paper, Recycled paper, Heavy Paper, Thin paper, Label, Post card,

i-SENSYS MF460 Series

Cassette (Standard and optional): A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Custom sizes: Min, 105 x 148 mm, Max, 216.0 x 355.6 mm. Media sizes sizes: Min. 105 x 148 mm Max. 216.0 x 355.6 mm. Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Indexcard, Envelope (COMIO, Monarch, C5, DL), Custom sizes: Min 76.2 x 127 mm Max. 216.0 x 355.6 mm. ADF: A4 A5 A6 B5 Legal, Letter, Statement, Custom sizes: Min 48 x 85.6 مرین . A4, A5, A6, B5, Legal, Letter, Statement, Custom sizes: Min. 48 x 85.0 mm Max 216 x 355.6 mm Cassette (standard and optional): 60 to 120 g/m² Multi-purpose tray: 60 to 199 g/m² ADF: 60 to 120 g/m² Media weights A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, GLGL, Foolscap Custom size – Min. 210 x 279.4 mm Max. 216.0 x 355.6 mm 60 to 120 g/m² Double sided printing INTERFACE & SOFTWARE Interface type USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802,11b/g/n, Wireless Direct Connection Windows* 11 / Windows* 10 / Server* 2022 / Server* 2019 / Server* 2016 / Server* 2012R2 / Server* 2012 Mac OS X version 10.13 & up Linux* Operating System compatibility Network Protocol Print: TCP/IP (LPD/Port9100/IPP/IPPS/WSD) Scan: Push Scan: File: FTP (TCP/IP), SMB3.0 (TCP/IP) E-mail/I-Fax: SMTP (send), POP3 (receive) Pull Scan: TCP/IP Management: SNMPVJ, SNMPv3 (IPv4,IPv6) Sourchu-Security: TLS1.3, IPSec, IP address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, iPPS) Security (wireless): Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK (TKIP/AES), WPA-EAP(AES), WPA2-EAP(AES) Access Point Mode: WPA2-PSK(AES) WPA2-PSK(AES) MF Scan Utility Remote User Interface (RUI), Department ID Management, Toner Status Tool, IV Enterprise 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 Application Library Software and printer management GENERAL FEATURES Recommended Monthly Print Volume 750 - 4,000 pages per month Max. 80,000 pages per month⁶ Processor Speed 1200MHz 1GB 4GB eMMC Control panel 12.7 cm LCD Colour Touch Screen Dimensions with trays (W x D x H) 420 mm x 460 mm x 375 mm 689 mm x 1.081 mm x 824 mm Installation space (W x D x H) Approx, 16.3 Kg Operating environment Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condense Power Source 220-240V(±10%) 50/60Hz (±2Hz) Maximum: Approx. 1,280 W Active printing: Approx. 480W Standby: Approx. 8 W Sleep mode: Approx. 0.9 W Typical Electrictly Consumption (TEC): Typical Electricity Consumption (TEC): Ther46diw, 0.3 KW/hyweek (230V)¹⁰ MF46diw, 0.3 KW/hyweek (230V)¹⁰ For detailed information relating to Lot26 regulation, please go to: Thtp://www.canon-europe.com/For_Work/Lot26/index.aspx Power Consumption Sound Pressure⁷ : MF465dw/MF463dw: Active: 53 dB Standby: Inaudible⁸ Noise Levels Standby: Inaudible[®] MF46ldw: Active: Simplex 53dB / Duplex 52dB Standby: Inaudible⁷ Sound Powe⁷: Active: Duplex 68dB / Simplex 67dB Standby: Inaudible[®] CONSUMABLES Cartridges Cartridge 070 (3,000 pages⁹)¹⁰ Cartridge 070H (10,200 pages⁹)¹⁰ ACCESSORIES/ OPTIONS CST.Feeding Module-AH1 (550-sheet cassette) MF465dw ONLY TEL 6 Kit Long Cord (Telephone handset)

Notes:

Items

Duty cycle

Memory

Storage

Weight

- 11 Subscription to a third party cloud service is required, and subject to their party terms and conditions.
- ^[2] A Canon PCI 5e driver is not supplied however PCI 5e commands are supported on the device
- [3] Scan by MF Scan Utility or Canon PRINT Business
- [4] Based on ITU-T Standard Chart No. 1
- ^[5] Linux support both printing and scanning
- ⁽⁶⁾ 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 ^[7] Declared noise emission in accordance with ISO 9296
- ^[8] Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779
- ^[9] Based on ISO/IEC 19752
- ^[10] Printer ships with Cartridge 070 (3,000 pages)
- Market As per US ENERGY STAR® version3.0.



SECURE, COMPACT AND CLOUD-CONNECTED DEVICES WITH A TOP SPEED OF 40PPM

The i-SENSYS MF460 Series consists of multifunction black & white laser printers designed for small businesses.



PRODUCT DETAILS:

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS MF465dw	5951C007AA	4549292214901
i-SENSYS MF463dw	5951C008AA	4549292214918
i-SENSYS MF461dw	5951C020AA	4549292221299

ACCESSORIES

PRODUCT NAME	Mercury Code	EAN Code
Cassette Feeding Module-AH1	0732A033BA	4549292092769
Telephone 6 Kit EU (CW)	0752A054AA	4960999453910

CONSUMABLES:

PRODUCT NAME	Mercury Code	EAN Code
Cartridge 070	5639C002AA	4549292197839
Cartridge 070 H	5640C002AA	4549292198041

Canon Inc. canon.com

Canon Europe canon-europe.com

English edition © Canon Europa N.V.,2024

