

No one does it
like you

Canon

MORE EFFICIENT, MORE CAPABLE – JUST LIKE YOUR BUSINESS

Canon's imageCLASS MF543x expands the options for small businesses looking to stand head to head with bigger competitors. Compact and superbly designed, this state-of-the-art multifunction printer is engineered for performance.

imageCLASS MF543x is a compact yet multi-talented wireless device that prints, scans, copies and faxes.



imageCLASS MF543x

Black & White Multifunction Laser Printer

KEY FEATURES

Low upkeep

- Enjoy reliable printing with minimal maintenance. The automatic seal removal mechanism makes cartridge replacement effortless.

Improved organisation

- The Application Library Function allows you to create shortcut icons to help you be more organised when it comes to scanning, copying or using form templates.

Reduced power usage

- A Sleep Mode feature minimises electricity consumption and helps reduce your carbon footprint.



A LIGHTER TOUCH

With an intuitive user interface that allows you to do tasks such as copying and scanning with just a tap of your finger, you're now able to do your work quicker, and with minimal effort.



GREATER SPEED

Capable of print speeds of up to 43 ppm, you can now be confident that your print jobs will be delivered in good time, allowing you to focus on your next project.



VERSATILE PRINTING OPTIONS

The ability to print on small media such as A5 or even A6 provides added versatility, and is perfect for invoices, flyers, or simply to reduce the size of prints you couldn't before.



MORE CONTROL

With Department ID you can limit print usage and save printing costs – making the MF543x as cost efficient as it is productive.



FLEXIBILITY AND MOBILITY

Print directly from your mobile device, using multiple apps such as Canon PRINT Business, Apple® AirPrint®, Google Cloud Print™, Mopria® and Canon Print Service. Not only do you enjoy greater convenience, you can look forward to improved productivity and all the flexibility you could ask for.



IMPROVED CONNECTIVITY

Not only does the Gigabit Ethernet connection ensure fast data transfers, these versatile printers can be connected to the network via Wi-Fi or directly by cable. Being connected has never been simpler.



HIGHER PRINT YIELDS

Incredible print yields of up to 21,000 pages means less frequent toner replacements, and more time to focus on your core business.

imageCLASS MF543x SPECIFICATIONS

Print		Paper Handling	
Printing Method	Monochrome Laser Beam Printing	Paper Input (Based on 80 gsm)	550-sheet cassette 100-sheet multi-purpose tray 50-sheet ADF
Print Speed	Single sided: Up to 43 ppm (A4) Double sided: Up to 34.4 ipm (A4)	Maximum Paper Capacity	2,300 sheets
Print Resolution (Max.)	600 × 600 dpi	Paper Output	250 sheets
Print Quality with Image Refinement Technology	Up to 1200 × 1200 dpi	Paper Size	Cassette (standard and optional): A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFICIO, B-OFICIO, M-OFICIO, LTR, LGL, Foolscap; Custom sizes: Min. 105 × 148 mm; Max. 216.0 × 355.6 mm. Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFICIO, B-OFICIO, M-OFICIO, GLTR, LGL, Foolscap, Post card, Index card, Envelope (COM10, Monarch, C5, DL); Custom sizes: Min. 76.2 × 127 mm; Max. 216.0 × 355.6 mm. ADF: A4, A5, A6, B5, Legal, Letter, Statement; Custom sizes: Min. 105 × 128 mm Max. 215.9 × 355.6 mm.
Warm-up Time (from Power On)	14 sec or less	Paper Type	Plain paper, Recycled paper, Heavy Paper, Thin paper, Label, Post card, Envelope
First Printout Time (FPOT)	Approx. 5.7 sec or less	Paper Weight	Cassette (standard and optional): 60 to 120 gsm Multi-purpose tray: 60 to 199 gsm ADF: 50 to 105 gsm
Recovery Time (from Sleep Mode)	4.0 sec or less	Connectivity and Software	
Print Language	UFR II, PCL 5e, PCL6, Adobe® PostScript	Standard Interfaces	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
Auto Duplex Print	Standard	Near Field Communication (NFC)	Yes (Passive)
Available Paper Size for Auto Duplex Print	A4, Legal, Letter, Foolscap, Indian Legal	Network Protocol	Print: LPD, RAW, Port9100, IPP, IPPS, WSD (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)
USB Direct Print	Supported File Format: JPEG, TIFF, PDF	Network Security	Wired: IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS) Wireless: WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Print Margins	5 mm – top, bottom, left and right (Envelope: 10 mm)	One-Push Wireless Configuration	Wi-Fi Protected Setup (WPS)
Print Features	Poster, Booklet, Watermark, Page Composer, Toner Saver	Other Features	Department ID, Secure Print, Application Library
Advanced Printing Features	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 Business app, Canon Print Service Plug-in	Mobile Solution	Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple® AirPrint™, Mopria® Print Service
Copy		Address Book	LDAP
Copy Speed	Single sided (A4): Up to 43 ppm Double sided (A4): Up to 34.4 ppm	Compatible Operating Systems	Windows® 10/Windows® 8.1/Windows® 7/Server® 2019/ Server® 2016/Server® 2012 R2/Server® 2012/Server® 2008 R2/Server® 2008 Mac OS X version 10.9.5 and up/Mac OS 10.14; Linux
Copy Resolution	600 × 600 dpi	Software Included	MF Scan Utility, Remote User Interface (RUI), Department ID Management, Toner Status Tool, embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. Universal Log-in Manager/uniFLOW online/uniFLOW online Express/ uniFLOW Compatibility, Application Library
First Copy Time (FCOT)	ADF (A4): Approx. 6.4 sec or less; Platen (A4): Approx. 6.3 sec or less	General	
Maximum Number of Copies	Up to 999 copies	Device Memory	1 GB
Reduce/Enlargement	25–400% in 1% increments	LCD Display	WVGA Colour LCD 5.0" Touch Screen Display
Copy Features	Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy	Dimensions (W × D × H)	494 mm × 464 mm × 452 mm
Scan		Weight	19.8 kg
Scan Resolution	Laser Resolution: Up to 600 × 600 dpi Smoothing Resolution: 1200 × 1200 dpi	Power Consumption	Maximum: Approx. 1,430 W Standby: Approx. 13.6 W Sleep mode: Approx. 0.9 W Typical Electricity Consumption (TEC): 1.4 kWh/week (230 V)
Scan Type	Colour Contact Image Sensor	Noise Level	Sound Pressure: Active: 54 dB; Standby: 24 dB Sound Power: Active: 72.9 dB; Standby: Inaudible
Maximum Scan Size	Platen Glass: Up to 215.9 × 355.6 mm Feeder: Up to 215.9 × 355.6 mm	Operating Environment	Temperature: 10–30°C Humidity: 20–80% RH (No Condensation)
Scan Speed	Single sided mono: 38 ipm (300 × 600 dpi) Single sided colour: 13 ipm (300 × 600 dpi) Double sided mono: 70 ipm (300 × 600 dpi) Double sided colour: 26 ipm (300 × 600 dpi)	Power Requirement	AC 220–240 V(±10%), 50/60 Hz(±2 Hz)
Colour Depth	24-bit	Toner Cartridge	CART056: yields 10,000 pages CART056H: yields 21,000 pages Printer ships with CART056L: 5,100 pages
Pull Scan	Yes, USB and Network	Monthly Duty Cycle	150,000 pages
Push Scan (Scan to PC) with MF Scan Utility	Yes, USB and Network	Optional Accessories	
Scan to USB (via USB Host 2.0)	Yes	Paper Feeder	Paper Feeder PF-C1 (550 sheets), MiCard Attachment Kit-B1, Barcode Printing Kit-E1
Scan to Cloud	Through MF Scan Utility, TIFF/JPEG/PDF/PNG		
Scan Driver Compatibility	TWAIN, WIA		
Scan to E-Mail	TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF3/ PDF (Digital signature)		
Send			
Send Method	SMB, Email, FTP, iFAX Simple		
Colour Mode	Full Colour, Grayscale, Monochrome		
Scan Resolution	300 × 600 dpi		
File Format	JPEG, TIFF, PDF, Compact PDF, PDF (OCR)		
Fax			
Modem Speed	Up to 33.6 Kbps		
Fax Resolution	Standard: 200 × 100 dpi Fine: 200 × 200 dpi Super fine: 200 × 400 dpi Ultra fine: 400 × 400 dpi		
Compression Method	MH, MR, MMR, JBIG		
Memory Capacity	Up to 512 pages		
Favourite Dials (in Address Book)	19 dials		
Speed Dials (Coded Dials)	Up to 281 dials		
Group Dials/Destination	Max. 299 dials/Max. 299 destinations		
Sequential Broadcast	Max. 310 destinations		
Receive Mode	Fax Only, Manual, Answering, Fax/Tel Auto Switch		
Memory Backup	Permanent fax memory backup. (Backup with flash memory)		
Fax Features	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		
Transmission Time	Approx. 2.6 sec		

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