

imageCLASS  
MF 515x

Canon

Delighting You Always

BUSINESS PRINTING  
**ACCELERATED**



PRINT SPEEDS  
UP TO 40PPM



GREATER  
CONNECTIVITY



COLOUR  
TOUCHSCREEN LCD

Business **Can** be simple

**FAST TRACK**

# ***YOUR BUSINESS PRINTING***

Gain an edge in print productivity with the new imageCLASS MF515x. With incredibly fast print speeds up to 40ppm, every print job is made quick, easy, and effortless. Along with seamless connectivity to Wi-Fi and mobile printing solutions, a 3.5-inch Colour Touchscreen LCD, and 1GB RAM device memory, the imageCLASS MF515x is ideal for heavy-duty print operations for medium to large workgroups.



## **FAST, PROFESSIONAL QUALITY DOCUMENTS**

A4 | **40**  
Black  
ppm

The imageCLASS MF515x features blazing print speeds up to 40ppm (A4) and razor-sharp quality with print resolutions of up to 1,200 x 1,200 dpi (equivalent). Incorporating Canon's proprietary On-Demand Fixing technology, the imageCLASS MF515x is capable of producing the first printout in approximately 7.6 seconds.

Further accelerate work productivity by copying and scanning double-sided originals with the Duplex Auto Document Feeder (DADF).

## **EXPANDABLE PAPER CAPACITY**

**+2**  
Paper Feeder  
(Option)

On top of the standard 500-sheet cassette and 100-sheet multipurpose tray, up to 2 optional 500-sheet cassettes can be added for expanded paper handling, giving it a total input capacity of 1,600 sheets, offering the scalability when print volume increases.



## INTUITIVE EASE OF USE



The intuitive 3.5-inch Colour Touchscreen LCD Display is capable of showing up to 7 lines of text characters and animations, ensuring a smoother workflow. Increase your efficiency by assigning customised shortcut buttons on the Home Screen for frequently performed tasks, saving you time and effort.

## PRINT ACCOUNTING AND SECURITY



Manage and set user access privileges, as well as keep track of each department's print volume with the Department ID feature at no additional cost.

The Secure Print feature allows users to send password-protected print jobs over a networked environment. For confidentiality purposes, printing will not commence until the user enters the password previously keyed.

## CONVENIENCE AT YOUR FINGERTIPS



With the web-based Remote UI Interface, IT Administrators can now check the printer status and manage print operations in one single interface from the comfort of their own desks.

## SUPPORTS MULTIPLE PRINTING ENVIRONMENTS, SEAMLESS CONNECTIVITY AND MOBILITY

With built-in Wi-Fi and Gigabit Ethernet connectivity, the imageCLASS MF515x facilitates seamless network integration, making it easy to share printing resources and handle demanding workloads. PCL 6 and genuine Adobe® PostScript® 3™ are also included as standard print languages, allowing the device to be configured easily for different operating environments.

You can now print directly from your smartphone or tablet with applications such as Canon PRINT Business app, Apple® AirPrint™, Google Cloud Print™, Mopria®, and Canon Print Service.



## PRINT MORE FOR LESS WITH HIGH YIELD TONER



Enjoy fuss-free and low maintenance operations with the All-in-One Cartridge 324. A higher yield toner of 12,500 pages (Cartridge 324 II) allows you to continuously print high quality output, while reducing operating costs and frequency of toner replacement.

## EASY ON THE ENVIRONMENT



Do your part for the environment and save costs. Reduce power consumption when the printer is not in use with the Sleep mode. The Auto Duplex Print feature lessens paper wastage by printing on both sides.



PRINT	
Printing Method	Monochrome Laser Beam Printing
Print Speed A4	40ppm
Print Resolution	600 x 600dpi
Print Quality with Image Refinement Technology	1200 x 1200dpi (equivalent) 2400 (equivalent) x 600dpi
Warm-up Time (From Power On)	16.0 sec or less
First Printout Time A4 (FPOT)	Approx 7.6 sec
Recovery Time (From Sleep Mode)	Approx 8.0 sec
Print Language	UFR II, PCL 6, PostScript 3
Auto Duplex Print	Standard
Available Paper Size for Auto Duplex Print	A4, Legal <sup>(*)</sup> , Letter, Foolscap, Indian Legal
Print Margins	5 mm - top, bottom, left, right (Envelope:10mm)
Print Features	Poster, Booklet, Watermark, Page Composer, Toner Saver
Supported File Format for USB Direct Print	JPEG, TIFF, PDF

COPY	
Copy Speed A4	40ppm
Copy Resolution	600 x 600dpi
First Copy Time A4 (FCOT)	9.7 sec or less
Maximum Number of Copies	Up to 999 copies
Reduce/Enlargement	25 - 400% in 1% increments
Copy Features	Frame Erase, Memory Sort, 2 on 1, 4 on 1, ID Card Copy

SCAN	
Scan Type	Colour Contact Image Sensor
Scan Resolution	Optical Platen Glass: up to 600 x 600dpi Feeder: up to 300 x 300dpi
	Driver Enhanced Up to 9600 x 9600dpi
Maximum Scan Size	Platen Glass Up to 215.9 x 355.6 mm
	Feeder Up to 215.9 x 355.6 mm
Scan Speed <sup>(*)</sup>	Approx. 3 seconds per sheet (Mono) Approx. 7 seconds per sheet (Colour)
Colour Depth	24-bit
Pull Scan	Yes, USB and Network
Push Scan (Scan To PC) with MF Scan Utility	Yes, USB and Network
Scan To USB (via USB Host 2.0)	Yes
Scan To Cloud	MF Scan Utility
Scan Driver Compatibility	TWAIN, WIA

SEND	
SEND Method	SMB, Email, FTP, iFAX Simple
Colour Mode	Full Colour, Grayscale, Monochrome
Scan Resolution	300 x 300dpi, 200 x 200dpi
File Format	JPEG, TIFF, PDF, Compact PDF, PDF (OCR)

FAX	
Modem Speed	Up to 33.6 Kbps
Fax Resolution	Up to 406 x 391dpi
Compression Method	MH, MR, MMR, JBIG
Memory Capacity <sup>(*)</sup>	Up to 512 pages
Favourite Dials (In Address Book)	19 dials
Speed Dial (Coded Dials)	Up to 281 dials
Group Dials / Destinations	Max. 199 dials / Max. 199 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 (Transmission only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports
Transmission Time	Approx. 3 sec

\*1. Legal size refers to paper size measuring 215.9 x 355.6mm (8.5 x 14inch)

\*2. Speed of scanning via the platen glass. The communication time is not included

\*3. Based on ITU-T #1 Chart (Standard Mode)

\*4. ScanGear is not available for Windows Server 2003/2008/2012

\*5. The latest drivers for Mac OS and Linux can be downloaded from the www.canon-asia.com website when available

Only the print function is supported for Linux

\*6. Tested in accordance to ISO 7779 and declared per ISO 9296

PAPER HANDLING		
Duplex Auto Document Feeder (DAF)	50 sheets (80g/m <sup>2</sup> )	
Available Paper Size for ADF	A4, B5, A5, B6, Letter, Legal <sup>(*)</sup> , Statement (Min. 128 x 139.7mm to Max. 215.9 x 355.6mm)	
Paper Input (based on Plain Paper 60-89g/m <sup>2</sup> )	Standard Cassette	500 sheets
	Multi-Purpose Tray	100 sheets
	Optional Paper Feeder	500 sheets x 2
Maximum Paper Input Capacity	1,600 sheets	
Paper Output	250 sheets (face down), 50 sheets (face up)	
Paper Sizes	Standard Cassette/ Optional Paper Feeder	A4, B5, A5, Legal <sup>(*)</sup> , Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal Custom (Min. 105 x 148mm to Max. 215.9 x 355.6mm)
	Multi-Purpose Tray	A4, B5, A5, Legal <sup>(*)</sup> , Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Postcard Envelope: COM10, Monarch, C5, DL Custom (Min. 76.2 x 127mm to Max. 215.9 x 355.6mm)
Paper Types	Plain, Heavy, Recycled, Colour, Label, Postcard, Envelope	
Paper Weight	Standard Cassette/ Optional Paper Feeder	60 to 120 g/m <sup>2</sup>
	Multi-Purpose Tray	60 to 199 g/m <sup>2</sup>

CONNECTIVITY & SOFTWARE		
Standard Interfaces	Wired	USB Device 2.0 High-Speed, 10/100/1000 Base-T Ethernet (Network)
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS Easy Setup), Direct Connection
Network Protocol	Print : LPD, RAW, WSD-Print (IPv4, IPv6) Scan : Email, SMB, WSD-Scan (IPv4, IPv6) 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)	
Network Security	Wired	IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x, IPSEC
	Wireless	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
One-Push Wireless Configuration	Wi-Fi Protected Setup (WPS)	
Department ID Management	Yes, Up to 300 IDs	
Mobile Solution	Canon PRINT Business, Canon Print Service, Google Cloud Print <sup>™</sup> , Apple <sup>®</sup> AirPrint <sup>™</sup> , Mopria <sup>®</sup> Print Service	
Compatible Operating Systems <sup>(*)</sup>	Windows <sup>®</sup> 10, Windows <sup>®</sup> 8.1, Windows <sup>®</sup> 8, Windows <sup>®</sup> 7, Windows Vista <sup>®</sup> , Windows Server <sup>®</sup> 2012, Windows Server <sup>®</sup> 2012 R2, Windows Server <sup>®</sup> 2008 R2, Windows Server <sup>®</sup> 2008, Windows Server <sup>®</sup> 2003 R2, Windows Server <sup>®</sup> 2003, Mac OS10.6 & up <sup>(*)</sup> , Linux <sup>(*)</sup>	
Software Included	Printer driver, Fax driver, Scanner driver, Network Scan Utility, MF Scan Utility, Presto! PageManager, Toner Status	

GENERAL SPECIFICATIONS		
Device Memory	1 GB	
LCD Display	QVGA 3.5" Colour Touchscreen	
Dimensions (W x D x H)	453 x 477 x 503 mm	
Weight	23.0 kg (without cartridge), 24.3 kg (with cartridge)	
Power Consumption	Maximum	1,470W or less
	Average (During Operation)	Approx. 720W
	Average (During Standby)	Approx. 12.4W
	Average (During Sleep)	Approx. 0.8W (USB), Approx. 0.9W (wired LAN), Approx 1.5W (wireless LAN)
Noise Levels <sup>(*)</sup>	During Operation:	Sound Pressure Level: 54.0 dB Sound Power Level: 6.9 B
	During Standby:	Sound Pressure Level: Inaudible Sound Power Level: Inaudible
Operating Environment	Temperature: 10 - 30°C Humidity: 20% - 80% RH (no condensation)	
Power Requirements	AC 220-240V (±10%), 50/60 Hz (±2Hz)	
Toner Cartridge <sup>(*)</sup>	Standard	Cartridge 324: 6,000 pages (Bundled: 6,000 pages)
	High	Cartridge 324 II: 12,500 pages
Monthly Duty Cycle <sup>(*)</sup>	100,000 pages	

OPTIONAL ACCESSORIES	
Paper Feeder	Paper Feeder PF-45 (500 sheets)
Handset	Handset-J1 SPL
Attachment Kit for NT-Ware Mi-Card	Mi-Card Attachment Kit-B1
Barcode	Barcode Printing Kit-E1

\*7 Toner cartridge yield is in accordance with ISO/IEC 19752

\*8 Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon multi-function laser devices, and does not refer to actual maximum image output per month

## SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

### CANON SINGAPORE PTE. LTD.

1 Fusionopolis Place #15-10 Galaxis Singapore 138522

Tel: 65-6799-8888

Fax: 65-6799-8882

www.canon-asia.com

## CANON OFFICES

**HONG KONG**  
Canon Hongkong Co., Ltd.  
Tel : 852-31912388  
Fax : 852-23693800  
www.canon.com.hk

**INDIA**  
Canon India Pvt Ltd.  
Tel : 91-124 416 0000  
Fax : 91-124 416 0011  
www.canon.co.in

**MALAYSIA**  
Canon Marketing (Malaysia) Sdn. Bhd.  
Tel : 60-3-7844 6000  
Fax : 60-3-7845 0505  
www.canon.com.my

**PHILIPPINES**  
Canon Marketing (Philippines), Inc.  
Tel : 632-884 9090  
Fax : 632-556 1456  
www.canon.com.ph

**SINGAPORE**  
Canon Singapore Pte. Ltd.  
Tel : 65-6799 8888  
Fax : 65-6799 8882  
www.canon.com.sg

**THAILAND**  
Canon Marketing (Thailand) Co. Ltd.  
Tel : 66-2 344 9999  
Fax : 66-2 344 9960  
www.canon.co.th

**VIETNAM**  
Canon Marketing Vietnam Co., Ltd.  
Tel : 84-8 3820 0466  
Fax : 84-8 3820 0477  
www.canon.com.vn

## CANON BUSINESS PARTNERS

**BANGLADESH**  
J.A.N. Associates Ltd.  
Tel : 880-2 9660 601  
Fax : 880-2 8610 410  
www.jan-bd.com

**BRUNEI**  
Interhouse Company  
Tel : 673-2 653 001  
Fax : 673-2 653 003  
www.ihc.com.bn

**CAMBODIA**  
i-Click Marketing Co., Ltd.  
Tel : 855-23 996638  
Fax : 855-23 996639  
www.i-click.com

Royal Cambodia Co. Ltd.  
Tel : 855-23 428955  
Fax : 855-23 722961  
www.royalcambodia.com.kh

**INDONESIA**  
P.T. Samafitro  
Tel : 62-21 345 5521  
Fax : 62-21 384 4271  
www.samafitro.co.id

**MALDIVES**  
SIMDI Company (Pvt) Ltd.  
Tel : 960-333 4421  
Fax : 960-333 4424  
www.simdi.com

**MYANMAR**  
Myanmar Golden Rock International Co., Ltd.  
Tel : 95-1 654810 to 19 (10 Lines)  
Fax : 95-1 654820  
Email : sales@mgr.com.mm

**NEPAL**  
International Electronics Concern (P) Ltd.  
Tel : 977-1 4421991  
Fax : 977-1 4421909  
www.iec.com.np

**PAKISTAN**  
Shirazi Trading Company (Pvt.) Limited  
Tel : 92-21-3241 7659), (7737) or (7746)  
Fax : 92-21-(3241 7747), (3242 0417) or (3242 0418)  
www.shirazitrading.com.pk

**SRI LANKA**  
Metropolitan Office (Pvt) Ltd.  
Tel : 94-11 470 0200  
Fax : 94-11 470 0267  
www.metropolitan.lk

DEALER'S STAMP

This document is for information purpose only and the contents are subject to change without notice. Product options, name and availability may vary by regions. Nothing in this documents should be construed as a warranty. We expressly disclaim any liability or contractual obligations with respect to this documents. Canon, imageCLASS, Business Can Be Simple and Canon PRINT Business App are trademarks of Canon inc. and/or its affiliates. Other names may be the trademarks for their respective owners.