No one does it like **you** 

# GET THE MULTIFUNCTION PRINTER THAT'S UP FOR THE TASK

imageCLASS MF445dw is a black and white duplex laser printer with multifunction capability. Ideal for small offices, this user-friendly laser desktop printer offers speed, efficiency and economy.

Built for business with fast activation from sleep mode and efficient duplex printing in black and white at up to  $1200 \times 1200$  dpi (equivalent) resolution.

## imageCLASS MF445dw

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.

Canon

ImageCLASS

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#### **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.

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#### **MORE CONTROL**

With Department ID you can limit print usage and save printing costs – making the MF445dw as cost efficient as it is productive.



#### HIGHER PRINT YIELDS

Incredible print yields of up to 10,000 pages means less frequent toner replacements, and more time to focus on your core business.



#### **GREATER SPEED**

Capable of print speeds of up to 38 ppm, you can now be confident that your print jobs will be delivered in good time; allowing you to focus on your next project.

#### **\*** 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.



## 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.



#### **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.

## Canon

### imageCLASS MF445dw SPECIFICATIONS

Print	
Printing Method	Monochrome Laser Beam Printing
Print Speed	A4: 38 ppm
Print Resolution (Max.)	600 × 600 dpi
Print Quality with Image Refinement Technology	Up to 1200 × 1200 dpi
Warm-up Time (from Power On)	14 sec or less
First Printout Time (FPOT)	A4: Approx. 5.5 sec
Print Language	UFRII, PCL 5c, PCL6, Adobe® PostScript
Auto Duplex Print	Standard
Available Paper Size for Auto Duplex Print	A4, Legal, Letter, Foolscap, Indian Legal
USB Direct Print	Supported File Format: JPEG, TIFF, PDF
Print Margins	5 mm – top, bottom, left and right (Envelope: 10 mm)
Advanced Printing Features	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 Business app, Canon Print Service Plug-in
Сору	
Copy Speed	Single sided (A4): Up to 38 ppm Double sided (A4): Up to 30.3 ppm
Copy Resolution	600 × 600 dpi
First Copy Time (FCOT)	A4: Approx. 6.6 sec Letter: Approx. 6.4 sec
Maximum Number of Copies	Up to 999 copies
Reduce/Enlargement	25–400% in 1% increments
Copy Features	Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy
Scan	
Scan Resolution	Laser Resolution: Up to 600 × 600 dpi Smoothing Resolution: 1200 x 1200 dpi
Maximum Scan Size	Platen Glass: Up to 215.9 × 297 mm Feeder: Up to 215.9 × 355.6 mm
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)
Colour Depth	24-bit
Scan to USB (via USB Host 2.0)	Yes
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
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 (Transmission only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports
Transmission Time	Approx. 2.6 sec

	n) Standard Cassette: 250 sheets Multi-purpose Tray: 100 sheets ADF: 50 sheets
Maximum Paper Capacity	900 sheets
Paper Output	150 sheets
Paper Size	<ul> <li>Cassette: A4, B5, A5, A6, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Lega Custom (Min. 105.0 × 148.0 mn to Max. 215.9 × 355.6 mm)</li> <li>Multi-purpose tray: A4, B5, A5, A6, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Index Card Envelope: COMIO, Monarch, C5, DL; Custom (Min. 76.2 × 127.0 mm to Max. 215.9 × 355.6 mm)</li> <li>ADF: A4, A5, A6, B5, Legal, Letter, Statement, Custom sizes: Min. 105 × 128 mm, Max 215.9 × 355.6 mm</li> </ul>
Paper Type	Plain, Heavy, Recycled, Colour, Label, Post card, Envelope
Paper Weight	ADF: 50 to 105 gsm Cassette: 60 to 120 gsm Multi-purpose Tray: 60 to 163 gsm
Connectivity and Software	
Standard Interfaces	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
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)
Network Security	Wired: IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x,
	IPSEC Wireless: WEP 64
Other Features	Department ID, Secure Print, Application Library
Mobile Solution	Canon PRINT Business, Canon Print Service, Google Cloud Print Apple® AirPrint", Mopria® Print Service
Address Book	LDAP
Compatible Operating Systems	Windows® 10, Windows® 8.1, Windows® 8, Windows®7, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008, Mac® OS X 10.7.5 and up, Linux
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
General	
Device Memory	1GB
LCD Display	WVGA Colour LCD 5.0" Touch Screen Display
Dimensions (W × D × H)	453 mm × 464 mm × 392 mm
Weight	17.2 kg
Power Consumption	Maximum: Approx. 1,370 W Standby: Approx. 9.4 W Sleep mode: Approx. 0.9 W Typical Electricity Consumption (TEC): 1.0 kWh/week (230 V)
Noise Level	Sound Pressure: Active: 53 dB; Standby: Inaudible Sound Power: Active: 72.2 dB; Standby: Inaudible
Operating Environment	Temperature: 10–30°C Humidity: 20–80% RH (No Condensation)
Power Requirement	AC 220–240 V(±10%), 50/60 Hz(±2 Hz)
Toner Cartridge	CART057: yields 3,100 pages CART057H: yields 10,000 pages Printer ships with CART057
Monthly Duty Cycle	80,000 pages
Optional Accessories	

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