

DocuPrint M455 df  
A4 Monochrome  
Multifunction Printer



# DocuPrint M455 df Monochrome Multifunction Printer

More speed. More expandability.  
Professional quality results.



# Fuji Xerox DocuPrint M455 df Multifunction Printer

**Produce professional-looking documents quickly.** With the DocuPrint M455 df multifunction printer, you'll get best-in-class speed<sup>1</sup>, expanded capabilities and professional-looking print quality for your busy office.

## Your Productive Advantage

With best-in-class<sup>1</sup> speed, print resolution and media capacity, your busy office can maximise workflow and minimise waiting.

- **Built for speed.** Press print and the DocuPrint M455 df is off and running, delivering 45ppm with the first page out in as little as 5 seconds – the quickest monochrome print speeds in its class<sup>1</sup>.
- **True multifunction capability.** The icon based, intuitive 4.3-inch colour touch screen on the DocuPrint M455 df lets you program your next job while another is in progress.
- **Digitise...and simplify.** Easily turn cumbersome hard copy forms and documents into portable, digital files. Enjoy the added convenience of sharing your digital files automatically via email. You can even send your files to an established network folder or export them to a USB memory device.
- **Easily scan legal-sized pages.** With the DocuPrint M455 df legal-sized platen, you can scan larger pages without disassembling your bound documents.
- **Expand your capabilities.** Customise to your specific business needs with optional Wi-Fi or SD Card. Plus, three additional trays let you expand your work to fit different paper sizes and stocks, or extend media capacity during peak workloads.
- **Dependable day after day.** Enjoy quick startup and everyday operation. Plus handle device administration remotely from any networked computer's browser with CentreWare® IS.
- **Print when and where you want.** With Apple® AirPrint™, together with the optional Wireless Network kit, you can print, email and import office documents directly from your mobile iOS device when connected to your office Wi-Fi network. And when working offsite, you can use Google Cloud Print® to print documents back at the office so they are waiting for you when you return.

## Powerful Capabilities Made Affordable

Even small work teams can benefit from the powerful and affordable options and capabilities delivered by the DocuPrint M455 df.

- **All-in-one savings.** The DocuPrint M455 df combines the functions of a copier, printer, scanner and fax machine into a single value packed unit that can generate savings on energy and supplies costs.
- **Reduce your paper usage.** You'll dramatically cut your paper usage and related costs thanks to automatic two-sided printing. Plus N-up printing saves printing costs, and lets you print multiple pages on one sheet – a useful option when sharing presentations.
- **Freedom, unplugged.** With optional Wi-Fi capabilities, the DocuPrint M455 df is ready to go to work wherever it's needed.
- **Increase your efficiency.** Extra-high capacity toner cartridges allow you to spend less time loading supplies and more time getting work done.
- **Keep your information safe.** Secure Print keeps your sensitive documents out of the wrong hands by requiring users to enter a personal identification number at the device to print documents.

## Attention-grabbing Print Quality

No matter what business you're in, the DocuPrint M455 df delivers images that get your work noticed.

- **Crisp details.** Add definition and clarity to your documents with true print resolution of up to 1200 x 1200 dpi. Your printed communications never looked better.
- **Unique Fuji Xerox® EA Toner.** Fuses at a much lower temperature, reducing power consumption by up to 20% and CO2 emissions by up to 35%, compared to conventional toner.



### DocuPrint M455 df Quick Facts

- Print up to 45 ppm
- Powerful 525 MHz processor
- Print resolution up to 1200 x 1200 dpi
- Standard 700 sheet media capacity, with a maximum of 2350 sheets.



WxDxH: 495mm×492mm×549mm



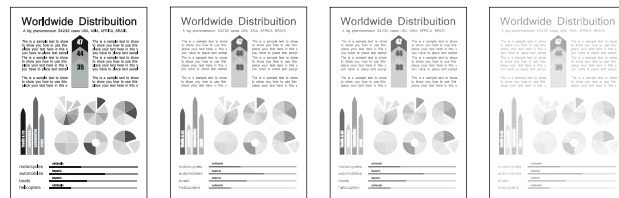
<sup>1</sup> When compared to other A4 Monochrome MFP printers in the same class and similar pricing, as at July 2013



**A full productivity toolbox in one powerful device.** Choose your task. The Fuji Xerox DocuPrint M455 df Multifunction Printer has the right tools to deliver outstanding performance, so you're more productive and efficient every day.

### Extend the life of your toner.

The Toner Saving feature gives users complete control of toner usage by selecting a mode that is most suited to the output that is required. For instance, when printing documents for internal use, you may want to use the lightest setting for maximum toner saving.



Off      Light      Lighter      Lightest



- 1** A 60-sheet Duplex Automatic Document Feeder scans two-sided originals for copy, scan and fax jobs.
- 2** The DocuPrint M455 df includes a 4.3-inch touch screen with easily understood instructions and help screens to streamline walkup operations.
- 3** An easily accessible USB port allows users to quickly print from or scan to a standard USB memory device.
- 4** 250-sheet output tray with tray-full sensor.
- 5** 150-sheet Multipurpose Tray handles media sizes from 76 x 127 mm to 216 x 356 mm.

- 6** With the 550-sheet paper tray, standard paper capacity for the DocuPrint M455 df totals 700 sheets.
- 7** Up to three optional 550-sheet paper trays increase total paper capacity to 2,350 sheets.
- 8** Optional floor mounted stand provides storage for toner cartridges, paper and other supplies.
- 9** Place the DocuPrint M455 df anywhere you need it with the optional Wireless Networking Adapter.

# Specifications of DocuPrint M455 df

## Print Function

Print Speed (A4/letter)	45ppm/47ppm
Duplex Print (A4 SEF)	27ppm
Print Resolution	600x600dpi/1200 x 1200 dpi(Low Speed)
First-page-out Time	As fast as 5.0 seconds
Warm-up Time	19.9 seconds
Memory (std/max)	1GB/1GB
Processor	525MHz
PDL	PCL 5/PCL 6/PostScript Level3 Compatible
Connectivity	10BASE-T/100BASE-TX/1000BASE-T/ USB2.0 (Hi-Speed)/ IEEE802.11b/g/n(Optional)
Supported Operating System	Microsoft Windows XP (32bit / 64bit), Server 2003 (32bit / 64bit) Vista (32bit / 64bit), Server 2008 (32bit / 64bit) Server 2008 R2 (64bit), Windows 7 (32bit / 64bit), Windows 8 (32bit / 64bit),Server2012(64bit) Mac OS X 10.4, 10.5, 10.6, 10.7,10.8 Red Hat Enterprise Linux 5/6 (x86) SUSE Linux Enterprise Desktop 10/11 (x86)
Protocol	TCP/IP (IPv4/IPv6, LPD, Port9100, WSD, HTTP, HTTPS, SMTP, RARP, AutoIP, WINS, FTP, Telnet, DNS, DDNS, IPP, SNMP, SMB, NetBEUI), SNMP, DHCP, BOOTP, Bonjour@(mDNS)
Two-sided printing	Standard
Input Paper Size	<b>Bypass Tray:</b> A4, B5, A5, Legal (8.5 x 14"), Folio, Letter (8.5 x 11"), Executive, C5, Com-10, DL, Monarch, Custom (Width: 76.2 – 215.9 mm, Length: 127 – 355.6mm) <b>Standard 550 sheet tray:</b> A4, B5, A5, Letter (8.5 x 11"), Legal (8.5 x 14"), Executive (7.25 x 10.5"), Folio (8.5 x 13") Custom (Width: 139.7 – 215.9 mm, Length: 210– 355.6mm) <b>Optional 550 sheet feeder:</b> A4, B5, A5, Letter (8.5 x 11"), Legal (8.5 x 14"), Executive (7.25 x 10.5"), Folio (8.5 x 13"), Custom (Width: 139.7 – 215.9 mm, Length: 210– 355.6mm)
Input Media Weight & Type	Plain (60 – 80 gsm), Plain Thick (81 – 105 gsm), Light Card (106 – 163 gsm), Heavy Card (164 – 216 gsm), Envelope, Labels, Letterhead, Hole Punched, Colored
Media Input Capacity	<b>Standard:</b> 700 sheets (550 sheet tray + Bypass tray:150 sheets) <b>Maximum:</b> 2350 sheets (Standard + Optional 550 sheet feederx3)
Media Output Capacity	250 sheets (face down)
Operating Environment	Temperature: 10 - 32 °C; Humidity: 10 - 85 %
Electrical Power	AC 100 - 127 V ± 10%; 11 A or less; both 50/60 Hz ± 3 % AC 220 - 240 V ± 10%; 6 A or less; both 50/60 Hz ± 3 %
Operating Noise	During operation: 7.48B; 55.4dB (A) (Main Unit Only) During stand-by: 5.30B; 26.9dB (A)
Power consumption	Maximum:1070W, Sleep mode:4W or less, Average: During standby: 60W, During continuous printing: 680W
Monthly Duty Cycle	207K pages
Mobile Print Features	Google Cloud Print, Print Utility for iOS/Android
Dimensions (WxDxH)	495mmx492mmx549mm
Weight	21.5kg
Warranty	One-year next day on-site warranty

\* 64 gsm paper.

\*\* Declared toner yield in accordance with ISO/IEC 19752. Yield will vary based on image, area coverage and print mode. Printer is shipped with one starter toner cartridge, average yield 4,000 pages.

Initial drum yield: 100,000 pages based on A4 plain paper, 5% print area coverage, and 5 pages per job.

WSD is available only on Windows Vista®, Windows® 7, Windows Server®, 2008, or Windows Server® 2008 R2.

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WSD is a registered trademark of Microsoft Corporation.

### For Your Safe Use

Before using the product, read the Instruction Manual carefully for proper use.  
Use the product with an appropriate adequate power source and voltage displayed.  
Be sure to establish a ground.  
In the case of a failure or short circuit, an electric shock may result.

## WiFi Specification (Optional)

Compliant Standard	IEEE802.11b/g/n
Security Protocol	64 (40-bit key)/128 (104-bit key) WEP, WPA- PSK (TKIP, AES), WPA2-PSK (AES)
Certifications	Wifi, WPA2.0 (Personal)
Wifi Protected Setup (WPS)	Push Button Configuration (PBC) Personal Identification Number (PIN)
<b>Copy Function</b>	
Copy Speed	45cpm
Copy Resolution	Default: 600 x 400 dpi Upto 600 x 600 dpi
First-copy-out Time	Document glass: 8.6 seconds DADF: 9.6 seconds
Reduction/Enlargement	25 - 400 %
Continuous Copy	1 - 99 pages
Copy Feature	2in1 Copy(ID Card Copy), Auto Duplex Copy, Edge Erase, Collate
<b>Scan Function</b>	
Type	Colour CCD
Scanning Resolution	Up to 1200 x 1200 dpi
Colour Depth	24 bit
Document Size & Capacity	Platen: 215.9x355.6 mm, 1 sheet DADF:215.9x355.6 mm, 60 sheets*
Scanning Speed	DADF Simplex: 40 sheets/minute (Mono/Colour) DADF Duplex: 25 sheets/minute (Mono/Colour)
Scan Destinations	E-mail, FTP/SMB, USB memory, scan to email
Supported Driver	TWAIN, Twain-Net, WIA(WSD Scan)
<b>Fax Function</b>	
Compatibility	ITU-T Super G3, ITU-T G3 ECM, ITU-T G3
Communication System	PSTN, PBX, Leased line (3.4 kHz/2-wire)
Transmission Speed	Up to 33.6 kbps
Memory Capacity	4MB
Fax Resolution	400 x 400 dpi (Max)
Speed Dials	Up to 200 locations
Fax Features	DirectFax, Secure Fax Receive, Fax forward to E-mail, Fax forward to FTP/SMB

## Options

550 Sheet Feeder	EL300841
Cabinet	EL500264
Wireless Network Kit b/g/n	EL500261
TC/SC Font Kit	EL300868
JP Font Kit	EL300866
SD card	EL300886

## Consumables

Toner Cartridge (10K) AP	CT201948
Toner Cartridge (25K) AP	CT201949

## Additional Supplies

Drum Cartridge (up to 100,000** pages)	CT350976
Maintenance Kit (220V) (up to 200,000** pages)	EL300846



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