

# DocuPrint CP405 d Colour Laser Printer

## Fast and efficient colour printing for medium and large enterprises

The Fuji Xerox DocuPrint CP405 d desktop printer is an outstanding performer, combining secure networking, speed and reliability with economical running costs.



### DocuPrint CP405 d

- Print up to 35 ppm
- Powerful 533 MHz processor
- Resolution of 600 x 600 dpi (9600 x 600 dpi interpolated)
- Automatic Duplex



WxDxH:  
439 x 485 x 379 mm

\* Secure Print requires optional 512Mb memory or HDD option

### Speed and performance

- **Sharp and accurate images.** Impressive print technology and features found in the DocuPrint CP405 d, including EA-Eco Toner, a print resolution of up to 9600 x 600 dpi (interpolated) and ICC colour profiling, all add up to deliver superior colour and monochrome print quality.
- **Keeps pace with your busy work environment.** With print speeds of 35 ppm single sided and 23 ppm in duplex mode (both mono and colour) it helps you stay on top of deadlines.
- **Fast networking.** Gigabit Ethernet capability enables faster communication between the printer and the network.

### Easy on the environment and your budget

- **Reduce running costs with toner saving mode.** The toner saving function has four settings allowing you to manage your toner usage by choosing the toner setting best suited to your needs.
- **Energy saving.** The one-touch energy saver button puts the printer into sleep mode, which uses much less power while idle. As an added 'smart' feature, the DocuPrint CP405 d will automatically place itself into sleep mode after periods of inactivity, saving energy whenever possible.
- **Certified energy efficient.** The DocuPrint CP405 d carries the international Energy Star label. Energy Star is a voluntary labelling program designed to identify and promote energy efficient products that reduce greenhouse gas emissions.
- **Lower CO<sub>2</sub> emissions.** The EA-ECO (Emulsion Aggregation) is the latest in toner technology and allows fusing to paper at a much lower temperature. This delivers up to 20% reduction in energy use and therefore lower CO<sub>2</sub> emissions, and a great plus for the environment.

### Secure networking

- **Security.** For users in today's business environment, security is paramount. The DocuPrint CP405 d is equipped with advanced technology designed to safeguard your business. With features such as IPV6, IPsec, Secure HTTPs (SSL) and SNMPV3, the DocuPrint CP405 d delivers state-of-the-art security to keep your confidential data safe.
- **Confidential printing.** The Secure Print\* feature allows you to set a password on your print job which means that the data is encrypted for transmission and is hidden from prying eyes by only printing when a password is entered on the control panel.

# Specifications of DocuPrint CP405 d

## Print Function

Print Speed (A4)	Up to 35 ppm colour / mono
Duplex Print (A4 SEF)	Up to 23 ppm / 45 ipm
Print Resolution	600 x 600 dpi (9600 x 600 dpi interpolated)
First-page-out Time*	14.0 seconds
Warm-up Time	19.9 seconds or less
Memory (std / max)	256MB / 768MB
Processor	533MHz
PDL	PCL 5, PCL 6, PostScript®3, FX-PDF, TIFF, JPEG, HBPL
Connectivity	10/100/1000Base-T Ethernet, USB 2.0, Optional external wireless
Supported Operating System	Microsoft Windows XP (32 / 64 Bit), Server 2003 (32 / 64 Bit) Vista (32 / 64 Bit), Server 2008 (32 / 64 Bit) Server 2008 R2 (32 / 64 Bit), Windows 7 (32 / 64 Bit) Mac OS X 10.3.9, 10.4, 10.5, 10.6 Red Hat Enterprise Linux 5/6 (x86) SUSE Linux Enterprise Desktop 10/11 (x86)
Protocol	IPv4/IPv6, DHCP, BOOTP, RARP, AutoIP, TCP/IP (LPD, Port9100, WSD**), HTTP, HTTPS, SMTP, WINS, FTP, Telnet, DNS, DDNS, IPP, SNMP, POP3, SMB, NetBEUI, SNMP, Bonjour®(mDNS), IPsec, LDAP, Kerberos, 802.1x(Wired) <b>Requires optional HDD:</b> IPsec(IKE) Digital Signature, IPPS, LDAPS, 802.1x(Wired) ESP-TLS <b>Optional:</b> IEEE802.11b/g/n
Two-sided printing	Standard
Input Paper Size	<b>Main Tray:</b> A4, B5, A5, Legal, Folio, Letter, Executive Custom: (Width: 148 – 215.9mm, Length: 210 – 355.6mm) <b>Multipurpose Tray:</b> A4, B5, A5, Legal, Folio, Letter, Executive, C5, Com-10, DL, Monarch Custom: (Width: 76.2 – 215.9mm, Length: 127 – 355.6mm) <b>Optional Tray:</b> A4, B5, A5, Legal, Folio, Letter, Executive, Custom: (Width: 148 – 215.9mm, Length: 210 – 355.6mm)
Input Media Weight & Type	Simplex 60gsm – 220gsm; Duplex 60gsm – 190gsm Plain Paper (60-90 gsm), Letterhead (60-90 gsm), Hole Punched (60-90 gsm), Coloured Paper (60-90 gsm), Labels (Normal/Thick), Card Stock(Light/Heavy), Envelope, Glossy Cardstock (Light/Heavy), Other Type
Media Input Capacity	Main Tray and Optional Tray: 550 sheets Multipurpose Tray: 150 sheets
Media Output Capacity	250 sheets
Operating Environment Temperature	5 - 32 °C; Humidity: 10 - 85 %
Electrical Power	220–240 VAC, 50/60 Hz or 100–127 VAC, 50/60 Hz
Operating Noise (Main unit only)	During operation: Colour : 7.45B, 7.15dB(A), Monochrome: 7.25B, 4.69dB(A) During stand-by: 4.99B, 4.69dB(A)
Power consumption	Maximum: 1,390W or less, Sleep mode: 20W Average: During standby: 80W ; During continuous printing: 650W Deep Sleep mode: 7W or less
Maximum Volume Capacity	153,000 impressions
Print Features	Toner Save Mode, Duplex, Print Cancel (from panel), N-up, Poster Watermarks, Collate, Image Rotation (180degree)
Dimensions (WxDxH)	439mm x 485mm x 379mm
Weight	25.3kg
Warranty	One year on-site warranty

## 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)

## Options

550 Sheet Feeder	EL500262
Hard Disk Unit	EL500260
512MB Memory	EL300820
Wireless Network Kit b/g/n	EL500261
Cabinet	EL500264

## Consumables

High-capacity Toner Cartridge (K) (11,000 pages**)	CT202033
High-capacity Toner Cartridge (C) (11,000 pages**)	CT202034
High-capacity Toner Cartridge (M) (11,000 pages**)	CT202035
High-capacity Toner Cartridge (Y) (11,000 pages**)	CT202036

## Additional Supplies

Drum Cartridge Kit (KCMY) 55KPV (Contains 4 drum units)	CT350983
Waste Toner Cartridge (30,000 pages**)	EL500268
Fuser Unit (220V)	EL500270
Maintenance Kit (100,000 pages**)	EL500267

\* Print speed may decrease due to factors such as paper type, paper size, and printing conditions.

\*\* Declared 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 6,000 pages Black, 4,000 pages CMY. Initial drum yield: 100,000 pages.

† Time from printer startup until output of the first page is complete.

†† WSD stands for Web Services on Devices.

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

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### 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.



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