

# smart

Digital Color Imaging Solutions



c3 series

connect converge communicate

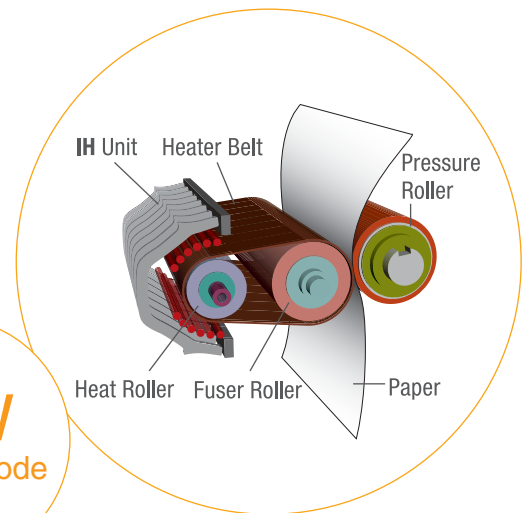


DP-C406 | DP-C306 | DP-C266

**Panasonic ideas for life**

## Faster Processing for improved productivity

Quicker printing in brilliant color! Accelerated multifunction convenience! Panasonic's color MFP lineup is even faster and more economical. In just 15 seconds from the sleep mode, Panasonic's unique Induction Heating (IH) system kick starts the MFP, while the new high-performance CPU processes color prints at blazing speed. Even data transmission is faster with built-in 10/100/1000 Base-T Ethernet. It all adds up to less waiting and more productivity. The combination of the increased power of the new CPU and IH technology also contributes to lower cost. Get your office up to speed with the MFP that is ready to work when you are!



### Print Speed

Color up to 30ppm  
Monochrome up to 40ppm



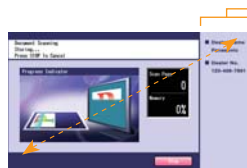
Quick  
START  
15 seconds

15W  
in sleep mode

# Meet Panasonic's new lineup of color MFPs! Improved in every way.

## Universal Design for superior ease of use

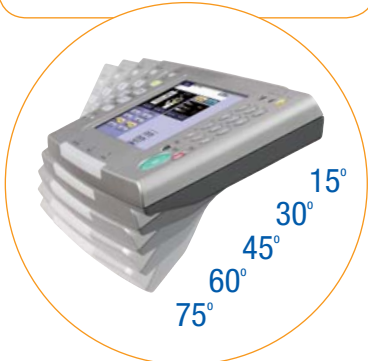
Worried that you can't master all the power of Panasonic's color MFP? Universal design and the intuitive arrangement of buttons allow even inexperienced users to understand the advanced features of these MFPs. The friendly layout of the large 8.5" TFT display guides you through all the features with full color graphical representations. Anybody can take full advantage of all the features our MFP offers.



Customizable area

8.5" full color TFT display lets you visually confirm what the machine is doing for error-free operation. The customizable area can be used to display data such as contact information used for maintenance.

The display shows different copy modes such as newspaper and map for "at a glance" selection.



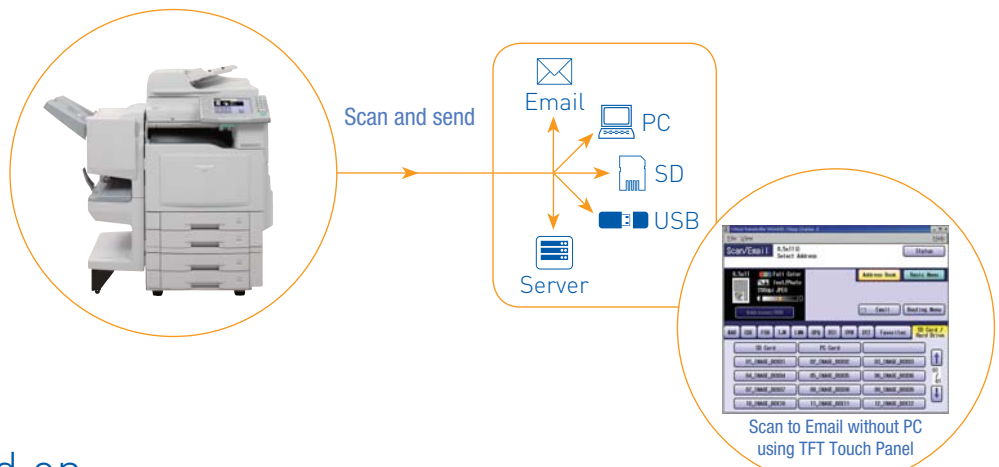
## Innovative Features for greater convenience

Print, scan, copy and fax with just one machine – Panasonic's color MFP is the ultimate in versatility! But that's just the beginning. You can also print JPEG, TIFF, Microsoft Word, PowerPoint and PDF files directly from SD cards or USB memory devices. Just take the SD card out of your digital camera and insert it in the convenient SD card memory slot, or slip your thumb drive into the handy USB slot. In seconds, you are directly printing photos and documents selected from the thumbnails previewed on the large TFT display. And with the ability to scan documents directly into your SD card or USB device, you can take your documents on the road.



## Scanning towards a Paperless Office

Unlock the cost-saving benefits of archiving documents with the advanced network scanning capabilities of Panasonic's color MFP. With Scan-to-Email, you can scan and send data as Email attachments right from the large color LCD display. Up to 1,000 Email addresses can be stored and retrieved from the control panel. With the built-in Network Scanner, data can also be shared or archived through the built-in Ethernet connection.

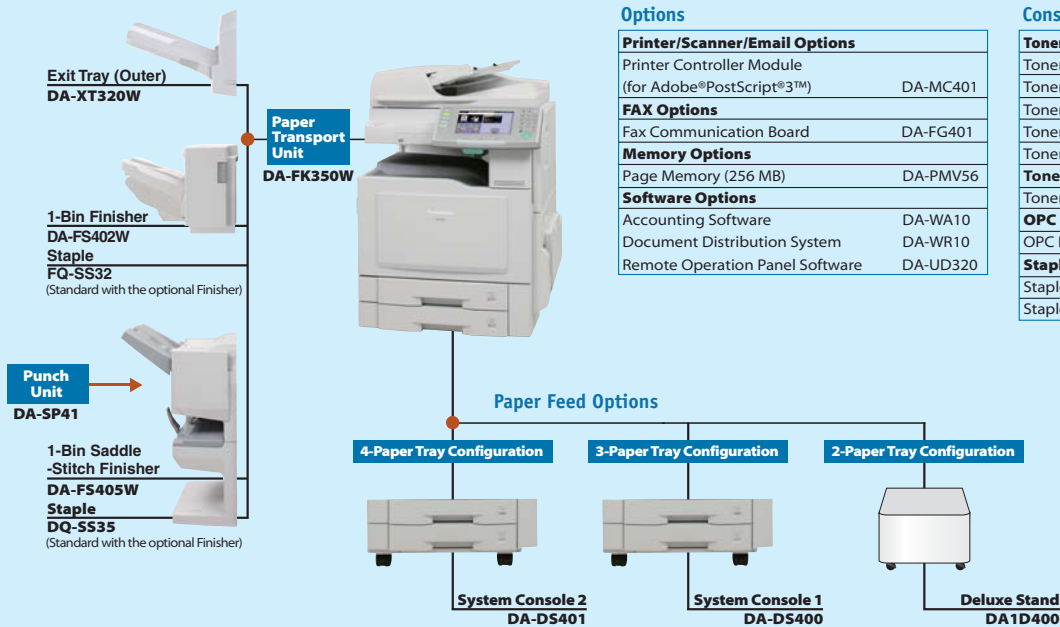


## Security you can depend on

Your data is safe and secure with Panasonic's enhanced security features on guard. Hard Disk Data Erasing automatically overwrites data after each job, while Secure Mailbox prevents unauthorized viewing of confidential documents by storing the data in an

ID-protected Mailbox until you're at the machine and ready to print it. Add another layer of security and take advantage of simplified user management with the Network User Authentication feature. It lets you restrict certain functions to certain

users using Windows Active Directory server database. Now your office can rest assure that your confidential and digital information is safe from unauthorized users.



### Options

<b>Printer/Scanner/Email Options</b>	
Printer Controller Module (for Adobe®PostScript®3™)	DA-MC401
<b>FAX Options</b>	
Fax Communication Board	DA-FG401
<b>Memory Options</b>	
Page Memory (256 MB)	DA-PMV56
<b>Software Options</b>	
Accounting Software	DA-WA10
Document Distribution System	DA-WR10
Remote Operation Panel Software	DA-UD320

### Consumables

<b>Toner</b>	
Toner Cartridge (Black) for DP-C406	DQ-TUW28K
Toner Cartridge (Black) for DP-C306/C266	DQ-TUV28K
Toner Cartridge (Cyan)	DQ-TUV20C
Toner Cartridge (Magenta)	DQ-TUV20M
Toner Cartridge (Yellow)	DQ-TUV20Y
<b>Toner Waste Container</b>	
Toner Waste Container	DQ-BFN45
<b>OPC Drum Unit</b>	
OPC Drum Unit (Color/Black)	DQ-UHU54
<b>Staple</b>	
Staples for DA-FS405W	DQ-SS35
Staples for DA-FS402W	FQ-SS32

### General

Type	Semi Console
Copy/Print Process	Laser Indirect Electrostatic
Developing Process	Dry Dual Component
Fusing Method	Induction Heating (IH) System
Inverting Automatic Document Feeder	100 sheets (8.5" x 11", 20 lb)
Paper Feed	Std. 550-sheet paper tray unit x 2 + 100-sheet bypass Max. 2300 sheets with option
Paper Weight	Paper Tray: 18 to 45 lb (64 to 169g/m <sup>2</sup> ) (Bond Paper) Bypass: 15 to 40 lb (55 to 256g/m <sup>2</sup> ) (Bond Paper) 90 to 140 lb (Index, Coated Paper)
Media Interface	SD Card Max. 32 GB (SD/SDHC) USB
Power Requirements	AC 120 V, 60 Hz, 12A
Power Consumption	Max.: Less than 1.44kW Power saver mode: Approx. 75 W Sleep mode: Approx. 15 W
Warmup Time (68F/20°C)	Approx. 15 sec. (from Power Saver mode/Sleep mode) Approx. 18 sec. (Main power switch ON)
Dimensions (W x D x H)*	26.1" x 30.5" x 36.7" (664 x 774 x 933 mm) (Excluding optional equipment) (Including Automatic Document Feeder and ADF mounting bracket)
Weight (Excluding optional equipment)*	Approx. 354.3 lb (160.7 kg)

### Digital Copier

First Copy Time	B/W: Approx. 6.2 sec. (8.5" x 11") (DP-C406) Approx. 6.7 sec. (8.5" x 11") (DP-C306) Approx. 7.3 sec. (8.5" x 11") (DP-C266) Color: Approx. 10.3 sec. (8.5" x 11")
Resolution	Max. 600 dpi
Gray Scale	256 steps
Multi Copy Speed <sup>2</sup>	B/W: Up to 40 ppm (DP-C406) Up to 30 ppm (DP-C306) Up to 26 ppm (DP-C266) Color: Up to 30 ppm (DP-C406/C306) Up to 26 ppm (DP-C266)
Maximum Original Size	11" x 17"
Copy Size	11" x 17" - 5.5" x 8.5"
Copy Ratio	Enlargement: 200%, 155%, 129%, 121% (fixed) Reduction: 79%, 77%, 65%, 61%, 50% (fixed)
Zoom (variable)	25% - 400% (in 1% increments)
Multiple Copy	1 to 999, Automatic reset to 1
Exposure Control	Text, Text/Photo, Photo
Sort Memory	Standard: 12 GB

### Printer

Network Printer Interface	Ethernet 10Base-T/100Base-TX/1000 Base-T
Communication Protocol	TCP/IP (LPD (Port9100/Raw), SNMP, DHCP, SMB), AppleTalk (PS), IPP (PCL, PS) IPv4/IPv6 Dual Stack
Local Printer Interface	USB 2.0
Printer Language (standard)	PCL 6 Emulation
(option)	Adobe® PostScript®3™*3
Printing Speed <sup>2</sup>	B/W: Up to 40 ppm (DP-C406) Up to 30 ppm (DP-C306) Up to 26 ppm (DP-C266) Color: Up to 30 ppm (DP-C406/C306) Up to 26 ppm (DP-C266)
Paper Size	Paper Tray: 11" x 17" - 5.5" x 8.5" Bypass: 12" x 36" - 4" x 6"
Printing Resolution	1,200 dpi x 1,200 dpi*, 600 dpi x 600 dpi (PCL, PS)
Printer Memory	Standard: 512 MB Max.: 768 MB
PCL/PS Spool Memory	3 GB
Compatible Operating Systems	Windows® Vista, Windows® XP/2000/Server 2003/Server 2008, MacOS 8.6-10.5*3 (PS 3 only)

### Network Scanner / Scan-to-Email

Network Scanner Interface	Ethernet 10Base-T/100Base-TX/1000 Base-T
Communication Protocol	TCP/IP (LPR, FTP), SMTP, LDAP
Maximum Scanning Size	11" x 17"
Scanning Speed	45 sheets/minutes (8.5" x 11")
Scanning Resolution	200 dpi x 200 dpi, 300 dpi x 300 dpi, 400 dpi x 400 dpi, 600 dpi x 600 dpi
Compatible Client Operating Systems	Windows® XP/2000/Server 2003
Data Format	B/W: TIFF, PDF Color: JPEG, PDF, Compressed PDF (300 x 300 dpi only)
Address Book Capacity (including Network scanner, Scan-to-Email, G3 Fax and Internet Fax)	1000 stations

### G3 Fax (Option) / Internet Fax

Compatibility	G3 Fax: ITU-T Group 3, ECM Internet Fax: ITU-T T.37, IETF RFC 3965
Communication Protocol	TCP/IP, SMTP, POP3, MIME, LDAP (Internet Fax)
Modem Speed	33.6 kbps - 2.4 kbps with automatic fallback (G3 Fax)
Coding Scheme	JBIG / MMR / MR / MH (Conforms to ITU-T Recommendations)
Scanning Speed <sup>5</sup>	Approx. 0.7 sec. (8.5" x 11" portrait in Standard or Fine mode with ADF)
Transmission Speed <sup>6</sup>	Approx. 2.9 sec.
Scanning Resolution	Standard: 203 dpi x 98 lpi (8 dots/mm x 3.85 lines/mm) Fine: 203 dpi x 196 lpi (8 dots/mm x 7.7 lines/mm) Super Fine: 406 dpi x 391 lpi (16 dots/mm x 15.4 lines/mm) 600 dpi: 600 dpi x 600 dpi
Maximum Original Size	11" x 17"
Effective Scanning Width	11.5" (292 mm)
Recording Resolution	600 dpi x 600 dpi
Standard Memory <sup>7</sup>	3 MB (approx. 180 pages based on ITU-T Image No.1 using Standard Resolution)
Optional Memory	96 MB (SD Card)
Data Format	TIFF-FX (Profile 5/F/J) (Internet Fax)

### Notes

- \*1 Dimensions and weight are approximate.
- \*2 Speeds are contingent upon applications, machine configuration, and status. Individual speeds may vary.
- \*3 Requires optional Printer Controller Module.
- \*4 Requires optional page memory.
- \*5 Scanning speed applies to the feeding process from the top to the end of a single page test chart. The time for the feeding process does not include the time that it takes for the top edge of the page to reach the scanning point and page ejection. Time for entire storing process is not applied.
- \*6 Transmission time applies to memory transmission of text data using only ITU-T Image No.1 between the same models at maximum modem speed. Transmission time may vary in actual usage. Usually public telephone lines can only support communication speeds of 28.8 kbps or lower. Via PCL, transmission speed may fall back to a lower speed.
- \*7 Based on ITU-T Image No.1 scanned in Standard mode.

Design and specification are subject to change without notice.

Microsoft® Windows® and Windows Server® are registered trademarks of Microsoft Corporation. Adobe®, PostScript®, PostScript®3™, PDF and PostScript logo® are trademarks of Adobe Systems, Inc.

PCL® is a registered trademark of Hewlett-Packard. All other brand or product names are the property of their respective holders.

IPv6 Ready Logo is the international IPv6 product's certification program managed by the IPv6 Ready Logo Committee.

This Product is designed to reduce hazardous chemical substances along with the RoHS directive.

### ISO 9001 Quality Management System

Our business processes which produce document, information and network products, from manufacturing to marketing, conform to ISO9001 Quality Management Systems standard. Design, development, manufacture, installation, repair and maintenance of document, information and network products, their associated devices and consumables. In addition, the plants outside Japan have acquired ISO 9001 certification.



As an Energy Star® Partner, Panasonic has determined that this product meets the Energy Star® Guidelines for energy efficiency.

# Panasonic

Panasonic Communications Company of North America  
One Panasonic Way, Secaucus, NJ 07094  
For a local dealer, please call 1-800-742-8086  
panasonic.com/office



DP-C406-C306-C266 BR0509