

Panasonic

DP-C405

# astute

Digital Color Imaging Solutions

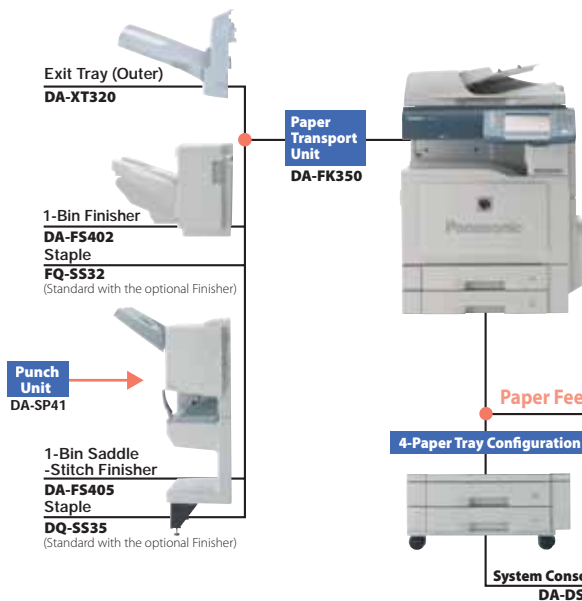
DP-C405 | DP-C305 | DP-C265



c3 series  
connect converge communicate

**Panasonic ideas for life**

# DP-C405/C305/C265 Options



## Options

<b>Printer Options</b>	
Printer Controller Module (for Adobe®PostScript®3™)	DA-MC400
<b>FAX Options</b>	
Fax Communication Board	DA-FG320
<b>Memory Options</b>	
Page Memory (256 MB)	DA-PMV56
<b>Software Options</b>	
Accounting Software	DA-WA10
Document Distribution System	DA-WR10
Document Distribution System Unlock Module	DA-UK10
Remote Operation Panel Software	DA-UD320
<b>Other Options</b>	
Data Security Kit	DA-SC04
Mechanical Counter	PJWEF2170PU
Coin Vendor Interface Kit	PJZEF3310PB

## Consumables

<b>Toner</b>	
Toner Cartridge (Black)	DQ-TUW28K (for DP-C405)
	DQ-TUV28K (for DP-C305/C265)
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 (Black)	DQ-UHS36K
OPC Drum Unit (Color)	DQ-UHS30
<b>Staple</b>	
Staples for DA-FS405	DQ-SS35
Staples for DA-FS402	FQ-SS32

# DP-C405/C305/C265 Specifications

<b>General</b>	
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	Standard 550 sheets paper tray unit x 2 + 100-sheet bypass Max. 2,300 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 - 140 lb (Index, Coated Paper)
Media Interface	SD Card max. 4GB (SDHC) PC(PCMCIA) Card Type 2, 3.V
Power Requirements	AC 120 V, 60 Hz, 12 A
Power Consumption	Max.: Less than 1.44 kWh Power saver mode: Approx. 75 Wh Sleep mode: Approx. 35 Wh
Warm-up Time (68°F/20°C)	Approx. 15 sec. (from Power Saver mode/sleep mode) Approx. 18 sec. (Main Power switch ON)
Dimensions (W x D x H)*1	26.1" x 32.5" x 36.7" (664 x 825 x 933 mm)
(Excluding optional equipment)	(Including Automatic Document Feeder and ADF mounting bracket)
Weight (Excluding optional equipment)*1	Approx. 360.8 lb (164kg)
<b>Digital Copier</b>	
First Copy Time	B/W: Approx. 6.2 sec (8.5" x 11") (DP-C405) Approx. 6.7 sec (8.5" x 11") (DP-C305) Approx. 7.3 sec (8.5" x 11") (DP-C265) Color: Approx. 10.3 sec (8.5" x 11")
Resolution	Up to 600 dpi
Gray Scale	256 steps
Multi Copy Speed*2	B/W: Up to 40 ppm (DP-C405) Up to 30 ppm (DP-C305) Up to 26 ppm (DP-C265) Color: Up to 30 ppm (DP-C405/C305) UP to 26 ppm (DP-C265)
Maximum Original Size	11" x 17"
Copy Size	11" x 17" - 5.5" x 8.5"
Copy Ratio	Enlargement: (fixed) 200%, 155%, 129%, 121% Reduction: (fixed) 79%, 77%, 65%, 61%, 50%
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 30 GB

<b>Printer</b>	
Network Printer Interface	Ethernet 10Base-T/100Base-TX
Communication Protocol	TCP/IP(LPD)(Port9100/Raw), SNMP, DHCP), IPX/SPX(NDS/Bindery/NDS/PS), AppleTalk (PS), IPP, Bonjour (PS)
Local Printer Interface	USB 2.0
Printer Language	(Standard) PCL 6 Emulation, (Option) Adobe® PostScript® 3™*3
Printing Speed*2	B/W: Up to 40 ppm (DP-C405) Up to 30 ppm (DP-C305) Up to 26 ppm (DP-C265) Color: Up to 30 ppm (DP-C405/C305) UP to 26 ppm (DP-C265)
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*4, 600 dpi x 600 dpi, 300 dpi x 300 dpi
Printer Memory	512MB Standard 768MB Max
PCL/PS Spool Memory	3 GB
Compatible Client Operating Systems	Windows® Vista®, Windows® XP/2000/Server 2003 Mac OS 8.6-10.5(PS 3 only)
Compatible Network Operating Systems	Windows® 2000/Server 2003, Novell 3.x/4.x/5.x/6.x, Unix (LPR), Linux (LPR), AS/400
<b>Network Scanner / Scan-to-Email</b>	
Network Scanner Interface	Ethernet 10Base-T/100Base-TX
Communication Protocol	TCP/IP (LPR, FTP)
Maximum Scanning Size	11" x 17"
Scanning Speed	45 sheets/minute (8.5" x 11")
Scanning Resolution	200 dpi x 200 dpi, 300 dpi x 300 dpi, 400 x 400 dpi, 600 dpi x 600 dpi
Compatible Client Operating Systems	Windows® Vista®, Windows® XP/2000/Server 2003
Data Format	B/W: TIFF, PDF, Compressed PDF Color: JPEG, PDF, Compressed PDF
Address Book Capacity	1,000 stations
(including Network scanner,	
Scan-to-Email, G3 Fax and Internet Fax)	

<b>G3 Fax (Option) / Internet Fax</b>	
Compatibility	G3 Fax: ITU-T Group 3, ECM Internet Fax: ITU-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*3	Approx. 0.7 sec. (8.5" x 11" portrait in Standard or Fine mode with ADF)
Transmission Speed*4	Approx. 2.9 sec. (Letter)
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" (292mm)
Recording Resolution	600 x 600 dpi
Standard Memory*7	3 MB (approx. 180 pages based on ITU-T Image No.1 using Standard Resolution)
Optional Memory*7	Max. 96MB
Data Format	TIFF-FX (Profile S/F/J)

## Note

- \*1 Dimensions and weights are approximate.
- \*2 Speeds are contingent upon applications, machine configuration, and status. Individual speeds may vary.
- \*3 Requires Printer Controller Module option.
- \*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 PBX, transmission speed may fall back to a lower speed.
- \*7 Based on ITU-T Image No.1 scanned in Standard mode.
- \*8 Depending on the receiving machines capability, the document may not be correctly printed depending on the chosen resolution and document size.

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



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## 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 ISO9001 certification.