



A Real Workhorse.

A4 All-in-One Multifunction for Real Business Productivity

High Speed Laser Printing (A4)

High speed laser prints up to 32 pages per minute.

2400 x 1200 dpi Print Resolution (Enhanced)

Delivers clear and crisp image quality for printing and copying.

Network Colour Scanner

Scans and sends high resolution colour documents to a network connected PC, Email or FTP server.

Super G3 Fax (33.6 kbps)

Transmits the document in approx. 4 seconds*1

Duplex Print and Copy

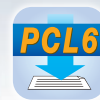
Convenient 2-sided printing for printing and copying.



32 ppm Laser Printing (A4)



Up to 2400 x 1200 dpi Print Resolution (Enhanced)



GDI / PCL5e / PCL6



Scan to FTP Server (PDF, JPEG or TIFF)



Colour Scan Capability



520-Sheet Capacity Input Tray

LASER
MULTI-FUNCTION

Print

Copy

Scan

Fax

Network

True All-in-One Performer

for Printing, Scanning, Faxing and Copying

DP-MB300CX
Multi-Function Printer



Print

Copy

Scan

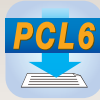
Fax

Network

Advanced Features



32ppm 32 ppm Laser Printing
(A4)



PCL6 GDI / PCL5e / PCL6



Scan to FTP Server
(PDF, JPEG or TIFF)



520 520-Sheet Capacity
Input Tray



Up to 2400 x 1200 dpi
Print Resolution
(Enhanced)



Print from Email Server
(PDF, JPEG or TIFF)



Colour Colour Scan Capability



50 Automatic
Document Feeder

Print

- High speed printing at speeds of up to 32 pages per minute (A4)
- High quality reproduction up to 2400 x 1200 dpi resolution
- Print Email attachments in PDF^{*2}, JPEG or TIFF
- Standard automatic duplex printing to reduce paper consumption
- GDI / PCL5e / PCL6 Compatible

Copy

- High volume copying with high speed output up to 32 pages per minute, 50-page automatic document feeder and 520-sheet capacity input tray
- Quick ID copy: Copies both sides of a small ID or Business card onto a single sheet
- Easy Repeat copy: Copies a small size original and prints it repeatedly on a single sheet
- Separate N-in-1 copy: Separates each page from a 2 or 4-in-1 document and prints each page onto individual sheets

Scan

- Colour scanning from document flatbed or ADF
- High resolution scanning up to 9600 x 9600 dpi (Interpolated) with up to 600 x 2400 dpi optical resolution (Flatbed)
- Scan and send documents via Email or store them on an FTP server
- High speed network colour scanning capability

Fax

- Efficient fax transmission at speeds up to 33.6 kbps
- Preview received faxes without printing them first
- Built-in document memory up to 450 pages^{*1}

Network

- Standard 10Base-T / 100Base-TX network interface
- Configuration Web Page for device status and configuration

Specifications

General

| | |
|---------------------------|---|
| Paper Handling | A4 / Letter / Legal / 216 x 330 mm (8.5" x 13") / 216 x 340 mm (8.5" x 13.4") |
| Paper Capacity | 520 sheets (Max 1040 sheets with Option) |
| Automatic Document Feeder | 50 sheets |
| LCD Display | 16 digits / 2 lines |
| Supported OS | Microsoft® Windows® 98 / Me / 2000 / XP / Windows Vista® |
| Memory Size | 64 MB |

Printer

| | |
|------------------|--|
| Print Speed | Up to 32 ppm (A4) |
| Print Resolution | Standard Up to 2400 x 600 dpi / True: 600 x 600 dpi |
| | Fine Up to 2400 x 600 dpi / True: 1200 x 600 dpi |
| | Enhanced Up to 2400 x 1200 dpi / True: 1200 x 1200 dpi |

Copier

| | |
|-------------------------|---------------------------------|
| Copy Speed | Up to 32 cpm (A4) ^{*3} |
| Copy Resolution | 600 x 600 dpi (ADF / Flatbed) |
| Multi-Copy | 99 pages |
| Reduction / Enlargement | 25 - 400% (1% step) |

Scanner

| | |
|-----------------|--------------------------------------|
| Scan Resolution | Up to 600 x 2400 dpi (Optical) |
| | Up to 9600 x 9600 dpi (Interpolated) |

Fax

| | |
|--------------------|---|
| Compatibility | 33.6 kbps Super G3 |
| Memory Size | 6 MB (approx. 450 pages ^{*1}) |
| Transmission Speed | Approx. 4 sec. per page ^{*1} |
| Phonebook | 300 stations |
| One-Touch Dial | 10 stations |

Interfaces

| | |
|---------|--------------------------------|
| Local | High-Speed USB 2.0 |
| Network | 10Base-T / 100Base-TX Ethernet |

Dimensions / Weight

| | |
|------------------------|--|
| Dimensions (W x D x H) | 533 x 459 x 478 mm |
| Weight | Approx. 22.3 kg (excluding toner and drum) |

Consumables

| |
|---|
| DQ-TCB008-E (8,000 pages / ISO/IEC 19752 standard) |
| DQ-DCB020-E (20,000 pages / ISO/IEC 19752 standard) |

Option Tray

| |
|---|
| KX-FAP106E (520 pages, A4 / Letter / Legal / 216 x 330 mm (8.5" x 13") / 216 x 340 mm (8.5" x 13.4")) |
|---|

^{*1} Based on ITU-T No.1 test chart in Standard resolution with original mode.

^{*2} Only PDF file created with scanned image data.

^{*3} Continuous copy of a single original.

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Design and specifications are subject to change without notice.
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