DP-MC210 Specifications

**General**
- **Copy/Print Process**: Electrostatic Printing Method
- **Developing Process**: Single Component
- **Type**: Desktop
- **Paper Feed**: Standard: 250 sheets paper tray plus 520 sheet paper tray
- **Compatible Operating Systems**: Windows® Vista®, Windows®XP/2000/Me/98
- **Printing Resolution**: Upto 1,200 dpi x 1,200 dpi
- **Paper Size**: Letter/Legal/A4/Envelope (#10, DL)
- **Color**: Up to 21 ppm
- **Multi Copy Speed**: B/W: Up to 21 ppm
- **Gray Scale**: 256 steps
- **Resolution**: Up to 600 dpi x 600 dpi
- **Color**: Approx. 20 sec. (8.5” x 11”)
- **First Copy Time**: (300 dpi x 300 dpi) B/W: Approx. 16 sec. (8.5” x 11”)

**Digital Copier**
- **Transmission Speed**: Approx. 4.0 sec (Letter)
- **Coding Scheme**: MMR / MR / MH (Conforms to ITU-T Recommendations)
- **Modem Speed**: 33.6 kbps - 2.4 kbps with automatic fallback (G3 Fax)
- **Compatibility**: G3 Fax: ITU-T Group 3, ECM

**Network Scanner**
- **Scanning Resolution**: Up to 600 x 1200 dpi (Optical)
- **Effective Scanning Width**: 8.2” (208mm)
- **Maximum Scanning Size**: 8.5” (216mm)
- **Network Scanner Interface**: Ethernet 10Base-T/100Base-TX
- **Network Scanner / Scan-to-Email**: Color: TIFF, PDF, JPEG
  - **Data Format**
    - **B/W**: TIFF, PDF, JPEG

**Print**
- **Printer Language**: GDI, PCL 6 Emulation
- **Local Printer Interface**: High speed USB 2.0
- **Network Printer Interface**: Ethernet 10Base-T/100Base-TX
- **Maximum Speed**: 21 ppm
- **Zoom**: 25% - 400% (in 1% increments)

**Fax**
- **Sending Speed**: B/W: 33.6 Kbps
- **Receiving Speed**: B/W: 33.6 Kbps
- **Speed Dials**: 300
- **Standard Memory**: 10MB
- **Effective Scanning Width**: 8.2” (208 mm)

**Copy**
- **Super Fine**: 406 dpi x 391 lpi (8 dots/mm x 15.4 lines/mm)
- **Fine**: 203 dpi x 196 lpi (8 dots/mm x 7.7 lines/mm)
- **Standard**: 203 dpi x 98 lpi (8 dots/mm x 3.85 lines/mm)

**Consumables**
- **Handset Unit**: KX-FA103
- **Deluxe Stand**: DA1D200

**Options**
- **Memory**: 10MB
- **Standard Memory**: 512MB
- **Effective Scanning Width**: 8.2” (208mm)

**Additional Features**
- **Simple Fax Preview**
- **50 Sheet ADF Standard**
- **Network Ready**
- **10 Base-T/100 Base-TX**
- **Duplex Printing Standard**

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For a local dealer, please call 1-800-742-8086

One Panasonic Way, Secaucus, NJ 07094

Panasonic Communications Company of North America

Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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

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

All other brand or product names are the property of their respective holders.

The SDHC logo is a trademark.

PCL is a registered trademark of Hewlett-Packard.

Adobe, PostScript and PostScript 3 are either registered trademarks or trademarks of Adobe Systems, Inc.

Microsoft® Windows® is a registered trademark of Microsoft Corporation.

Design and specification are subject to change without notice.

*1 Dimensions and weights are approximate.

*2 Speeds are contingent upon applications, machine configuration, and status. Individual speeds may vary.

*3 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.

*4 Based on ITU-T Image No.1 scanned in Standard mode.

*5 Speed in (110/110) may vary with applications, feature configurations, and media. Individual speed may vary.

*6 Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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panasonic.com/office
Design and Functionality

The DP-MC210 is a high-performance, networking MFP that means business. With a 250-sheet multi-purpose tray and 2nd 520-sheet tray standard, this space-saving all-in-one solution has the capacity to handle large jobs, plus a 50-sheet ADF for scanning and copying multiple originals. Not only is the DP-MC210 network ready with standard 10/100 Base-TX connectivity, but it is also IPv6 ready for next-generation networks. The large 3.6-inch color LCD (TFT) display and intuitive control panel set a new standard in user-friendly operation, while having the ability to monitor toner levels, edit the built-in address book, and adjust common user settings via the network. Using a browser, making device management a breeze. Friendly Design improves efficiency and simplifies maintenance, as well as offering features like printing and scanning from the built-in SDHC card slot and standardized interfaces for easy, reliable copies and prints. The DP-MC210 is the ideal solution for the small and medium-sized office looking for maximum functionality, ease of use, and performance in a compact footprint.

Printing

From high-quality color prints up to 1200 x 1200 dpi and a quick output speed of 21ppm in both monochrome and color, the DP-MC210 is unlike other MFP’s that use a complex 4-pass process, our 1-pass technology provides a better print engine, while also simplifying consumable replacement and recovery from the rare paper jam. Enhanced features like standard duplex for both color and monochrome, as well as satisfying common needs like identification and recovery from the rare paper jam. Additional features like standard duplex for automatic 2-sided printing, “watermark” printing on transparent labels, and enhanced “N in 1” scanning of up to 16 document images on 1 sheet are all standard. Built-in network connectivity and expanded input capabilities enable users to label and print multiple print jobs from an FTP server or print directly from an SDHC card, taking full advantage of all the cutting-edge print functionality.

Scanning

Convert paper into digital documents easily, efficiently and in full color with flatbed scanning of originals up to legal size or with the built-in 50-sheet ADF. Scan documents directly onto your desktop, send them by email, store them on an SD memory card or transmit them to an FTP server for convenient document sharing. All this scanning versatility is at your fingertips via the user-friendly control panel. For even more convenience, the standard Readiris OCR software included with the DP-MC210 allows you to convert scanned documents into text editable documents.

Economical Copy Functions

Fast copy setup up to 600 x 600 dpi in both color and monochrome looks like the beginning. The feature list is extensive in 1 function opening a world of practical applications and paper-saving possibilities. Features like quick copy setup and rapid color copying are just a few of the ways the DP-MC210 allows you to convert scanned documents into text editable documents.

SDHC Card Direct Printing

Just insert your SD memory card into the SDHC slot and directly print (PDF, JPEG, and TIFF) files without using a PC. Picture data taken on your digital camera can be conveniently previewed on the large LCD display.
Design and Functionality

The DP-MC210 is a high-performance "desktop" MFP that means business. With its 250-sheet multi-purpose tray and second 520-sheet standard, this compact solution has the capacity to handle jobs, plus a 50-sheet ADF for scanning and copying multiple originals. Not only is the DP-MC210 network-ready with standard 10/100 Base-TX connectivity, but it is also IPv6-ready for next generation networks. The large 3.6-inch color LCD (TFT) display and intuitive control panel set a new standard in user-friendly operation, while having the ability to monitor toner levels, set up digital address books and adjust various print settings via the network. Using a browser, making device management a breeze. User-friendly design improves efficiency and simplifies maintenance, as well as offering features like printing and scanning from the built-in SDHC card, and standard duplex for easy 2-sided copies and prints. The DP-MC210 is the ideal solution for the small and medium-sized office looking for maximum functionality, ease of use, and performance in a compact footprint.

Scanning

Convert paper into digital documents easily, efficiently and in full color with flatbed scanning of original up to legal size, or with the built-in 50-sheet ADF. Scan documents directly onto your desktop, send them by Email, store them on an SD memory card or transmit them to an FTP server for convenient document sharing. All this scanning versatility is at your finger tips via the user-friendly control panel. For even more convenience, the standard Readiris OCR software included with the DP-MC210 allows you to convert scanned documents into text editable documents.

Economical Copy Functions

Fast copy output up to 600 x 600 dpi in both color and monochrome is just the beginning. For example, the enhanced N in 1 function opens up a world of practical applications and paper-saving possibilities. Users will also appreciate the Proof Set Copy function to avoid making costly errors when copying a large job where multiple copies and settings are used. Mixed Size N in 1

Scanned document

PC

Email

FTP

SD Card

or Print

Scan Preview

Incoming Fax

Send Fax File to

PC

Email

FTP

SD Card

or Print

Super Q3 Faxing

With FAX Preview, you can easily zoom, rotate and scroll through incoming faxes on the large color LCD display. Before printing or faxing the data to a PC or FTP server, view it on an SD memory card, send it as an Email attachment or delete it. The DP-MC210 also features a Junk Faxes Filter to block unwanted faxes before wasting paper and the Mistake Dial Prevention feature assures documents are sent to the correct destination.

Printing

From high-quality color prints up to 1200 x 1200 dpi and a quick output speed of 21 ppm in both monochrome and color. The DP-MC210 is unlike other MFP’s that use a complex 4-pass process, but only one pass technology provides a shorter print engine and achieves the same high-speed printing for both color and monochrome, as well as satisfying customer’s high-speed and high-volume needs. Advanced features like standard duplex for automatic 2-sided printing, "watermark" printing for identifying confidential or sample documents, "overlay" printing of corporate logos, and enhanced "N in 1" function (up to 16 document images on 1 sheet) are all standard. SDHC Card Direct Printing

Easily accessible maintenance door

Large 3.6” Color LCD

Easy to lift ADF

Direct SDHC slot

Easy to-change toner box

Direct SD Card Slot

SD Card Image Preview

Economical Copy Functions

SDHC Card Direct Printing

Insert your SD memory card into the SDHC card slot and directly print PDF, JPEG, and TIFF files without using a PC. Picture data taken on your digital camera can be conveniently previewed on the large LCD display.

Quick ID Copy

Scan both sides of one or multiple ID cards consecutively and print the data on a single page in the 2 in 1, 4 in 1 or 8 in 1 format.

Mixed Size N in 1

Scan documents of various sizes, and the DP-MC210 will auto-size them for printing on a single page in the 2 in 1, 4 in 1 or 8 in 1 format.

Easy Repeat

Scan one original and print it repeatedly on a single page in the 2 in 1, 4 in 1 or 8 in 1 format.
DP-MC210 Specifications

**General**
- Digital Copier
- Multifunction Printer
- Scanner
- Telecommunication

**Performance**
- Warm-up Time (68˚ F/20˚ C) Approx. 38 sec.
- Standby: Approx. 20 W
- Power Consumption Max.: Approx. 1,000 W
- Power Requirements AC 120 V, 60 Hz
- Media Interface SD Card max. 4GB (SDHC)
- Paper Size Letter/Legal/A4/Envelope (#10, DL)
- Paper Weight 60 to 165 g
- Automatic Document Feeder 50 sheets (8.5" x 11", 20 lb)

**Developing Process**
- Single Component

**Copy/Print Process**
- Electrostatic Printing Method
- Type Desktop

**Paper Feed**
- Standard: 250 sheets paper tray plus 520 sheet paper tray

**Compatible Operating Systems**
- Windows® Vista®, Windows®XP/2000/Me/98

**Printing Resolution**
- Upto 1,200 dpi x 1,200 dpi

**Color**
- Up to 21 ppm

**Printing Speed**
- B/W: Up to 21 ppm

**Print Quality**
- GDI, PCL 6 Emulation

**Local Printer Interface**
- High speed USB 2.0

**Network Printer Interface**
- Ethernet 10Base-T/100Base-TX

**Digital Copier**
- Up to 9600 x 9600 dpi (Interpolated)
- Scanning Resolution Up to 600 x 1200 dpi (Optical)
- Effective Scanning Width 8.2" (208mm)
- Maximum Scanning Size 8.5" (216mm)

**Network Scanner Interface**
- Ethernet 10Base-T/100Base-TX
- Network Scanner / Scan-to-Email

**Color**
- TIFF, PDF, JPEG
- Data Format B/W: TIFF, PDF, JPEG

**Data Transmission**
- Data Size

**Energy Efficiency**
- As an ENERGY STAR® Partner, energy efficiency.

**Drum Cartridge**
- Black: 32,000 pages (with 5% coverage)
- Color: 8,000 pages (with 5% coverage)
- Monochrome: 10,000 pages
- Color: 10,000 pages

**Toner Cartridge**
- Toner Cartridge (Yellow): 4,000 pages (with 5% coverage)
- Toner Cartridge (Magenta): 4,000 pages (with 5% coverage)
- Toner Cartridge (Cyan): 4,000 pages (with 5% coverage)
- Toner Cartridge (Black): 4,000 pages (with 5% coverage)

**Consumables**
- Handset Unit: KX-FA103
- Deluxe Stand: DA1D200

**Options**
- Speed Dials 300
- Effective Scanning Width 8.2" (208 mm)
- Super Fine: 406 dpi x 391 lpi (8 dots/mm x 15.4 lines/mm)
- Fine: 203 dpi x 196 lpi (8 dots/mm x 7.7 lines/mm)
- Scanning Resolution Standard: 203 dpi x 98 lpi (8 dots/mm x 3.85 lines/mm)

**Transmission Speed**
- Approx. 4.0 sec (Letter)

**Coding Scheme**
- MMR / MR / MH (Conforms to ITU-T Recommendations)

**Modem Speed**
- 33.6 kbps - 2.4 kbps with automatic fallback (G3 Fax)

**Compatibility**
- G3 Fax: ITU-T Group 3, ECM

**Fax**
- G3 Fax

**Note**
- Design and specification are subject to change without notice.

**IPv6 Ready Logo**
- IPv6 Ready Logo is the international IPv6 product’s certification program managed by the IPv6 Ready Logo Committee.

**Energy Star**
- This Product is designed to reduce hazardous chemical substances along with the RoHS directive.

**ISO 9001**
- The plants in the United States and Japan have acquired ISO9001 certification. Products, their associated devices and consumables, and the plants’ installation, repair and maintenance of document, information and network management systems conform to ISO9001 quality management systems. Design, development, manufacturing, installation, repair and maintenance of document, information and network products, from manufacturing to marketing, conform to ISO9001 quality management systems.

**ISO 14001**
- Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

**Panasonic**
- A logo mark that indicates that the products have IPv6 Ready Logo certification.

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