

- Up to 85/72 ppm digital copying and printing
- Large paper capacity up to 6,100 sheets
- Versatile network printing capability (optional)
- Scan-to-PC/Scan-to-Email/Internet Fax (option)

DP-8540/DP-7240

# outstanding



**Panasonic** ideas for life

# Outstanding Power for Your Office

**Get The Performance and Security Your Business Requires**

Responding to the demand for ultra heavy-duty document processing capabilities, Panasonic presents the high-speed WORKiO® DP-8540/7240. This high performance digital imaging system features an integrated processor, which handles multiple functions and operations smoothly, all with minimal effort. Easily expanded to include network printer/scanner capabilities, the WORKiO DP-8540/7240 is equipped with the cutting-edge data security functions required by most networked business offices today and in the future.

## Network Solution

### Enhanced Network Connectivity

Versatile connectivity options transform the DP-8540/7240 from a standalone digital copier into a fully networked document processing system with advanced functionality and high volume printing performance. The optional Printer/Scanner Kit transforms the DP-8540/7240 into a full-featured network printer/scanner for optimum functionality.

### High-Speed Network Printer

With printing capability up to 85/72 ppm, the DP-8540/7240 is an ideal network printer, providing your entire office with efficient output. Not only can you control print jobs directly from your desktop PC, you'll be able to choose from a wide variety of paper types and sizes up to 11" x 17" ledger size.

### Versatile Network Scanner

The WORKiO DP-8540/7240 also functions as a powerful network scanner. You can easily convert any paper document into high-resolution 600 dpi digital data for secure storage and distribution. You can Scan-to-PC, Scan-to-Email/Internet Fax and Scan-to-Internal HDD, so all members on the network are sharing the same information.

# Copying and Printing Capabilities

## Fast Printing & Copying

As the ultimate high-speed, high-quality copying/printing solution, the WORKIO DP-8540/7240 is fast. With the ability to print up to 85/72 pages a minute, the DP-8540/7240 makes short work of even the biggest copy or print jobs. Combined with a fast warm-up time of approximately 130 seconds, and a first copy out time of approximately 3.5/4.0 seconds, the DP-8540/7240 delivers the ultra-high productivity that businesses need.

## Amazing 6,100-Sheet Paper Capacity

With an impressive maximum paper capacity of 6,100 sheets, the DP-8540/7240 is designed for long paper runs and heavy work volumes. Standard equipment includes four (4) 500-sheet cassettes and a 100-sheet Stack Feed Bypass. An optional front-loading Large Capacity Feeder offers additional capacity of 4,000 sheets.

## Superior Image Quality

The DP-8540/7240 features high print resolution of 2,400 x 600 dpi, helping to ensure outstanding image quality. Scanning performance is superb as well, with documents scanned at 600 dpi to obtain the highest image resolution possible. Text, Photo, and Text/Photo modes are available to optimize performance, depending on your source document. Advanced image processing technology sharpens text and line-art while image stabilization technology accurately reproduces halftones and grayscales.

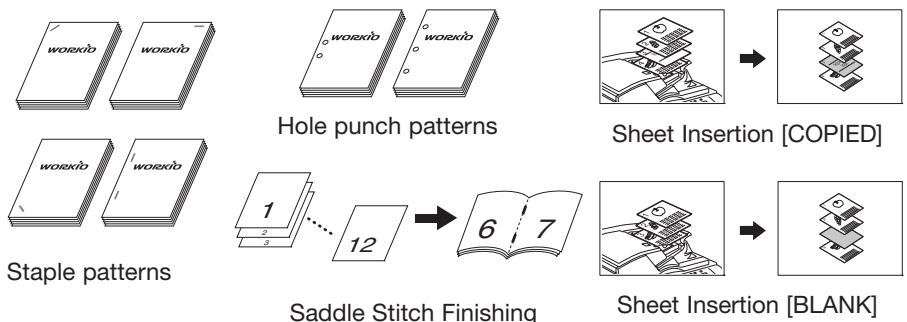
## Extensive Finishing Capability

The DP-8540/7240 offers an extensive array of document processing features and finishing options, allowing you to produce a professional-looking booklet at the touch of a button. Choose from a variety of finisher options to suit your needs, including Multi-Position Stapling Finisher, Saddle-Stitch Finisher, Hole Punch Unit or Post Inserter, etc.



## 100% Duplex Throughput

Double-sided copying or printing has never been so quick and simple. The WORKIO DP-8540/7240 blasts through duplex copying and printing jobs, saving you time and maximizing your productivity.



# Versatile Scanning

With the optional Printer/Scanner Kit, you can enhance the power of the DP-8540/7240 still further with extensive network scanning and printing capabilities.



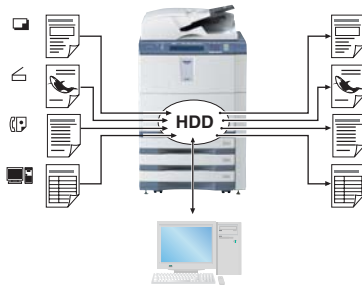
## Scan-to-Email / Scan-to-PC

Converting paper documents into digital data has never been easier. Simply load the original into the document feeder and scan it. Scanned data can be sent directly as an email by specifying the email address as the target, or transferred to a PC and stored as PC data by specifying the PC's name.



## Scan to Internal HDD

When you don't need to send scanned data to another destination right away, you can save it on the DP-8540/7240's secure internal HDD. Data can be retrieved from the internal HDD any time you need it and emailed or copied to a network PC. Multi-level security and controlled data access makes the DP-8540/7240 a versatile solution for archiving & sharing documents.



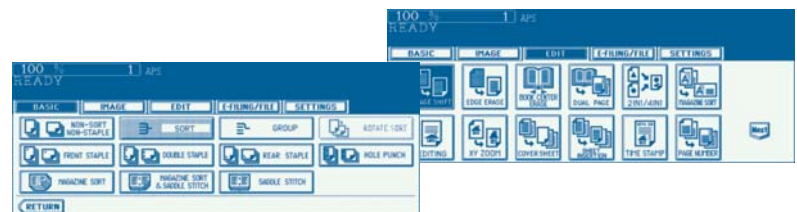
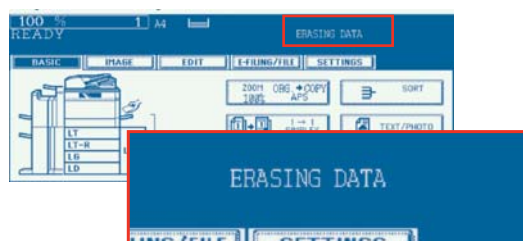
# Enhanced Security & Operability

## Improved Data Security

Security is critical to any business and the DP-8540/7240 fulfills this requirement with an impressive suite of high-level security functions. For example, the HDD data overwrite option enables you to overwrite all data on the hard disk with zeros, while the HDD data encryption option lets you protect confidential data on the hard disk using encryption. User authentication with selectable access privileges is provided to optimize the level of security.

## Optimized Operability

The easy-to-use DP-8540/7240 incorporates a streamlined, touch-screen control panel with large control buttons and comprehensive functions. A convenient graphical guidance system takes users step-by-step through copying tasks, while oversized operation buttons ensure that everyone in the office can easily operate the functions and take advantage of the DP-8540/7240's capabilities.



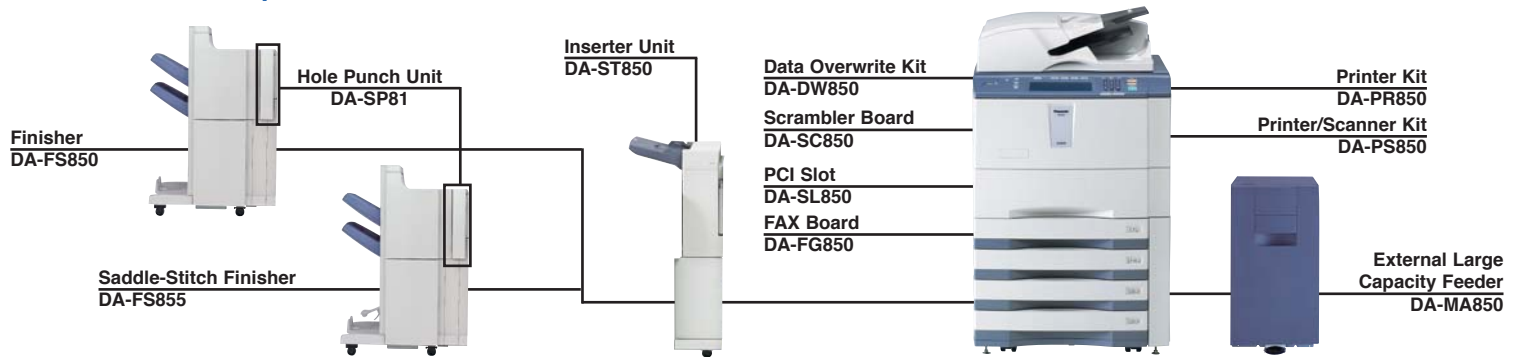


# Enhanced Network Platform for Improved Efficiency



Advanced architecture combines copy, print, scan, fax and other networking capabilities into a single integrated board design, facilitating smooth performance of multiple functions and operations. With proprietary integrated architecture technology, the WORKIO DP-8540/7240 works smarter, providing lower hardware costs, better features and enhanced functionality, for outstanding performance.

## DP-8540/DP-7240 Options



## DP-8540/DP-7240 Specifications

### General

Type	Console
Copy / Print Process	Indirect Electrostatic Photographic Method
Developing Process	Dry Dual Component
Fusing Method	Induction Heating
Inverting Automatic Document Feeder	100 sheets (8.5" x 11", 20 lb)
Paper Feed	Standard 500 sheet paper tray x 4 + 100-sheet bypass Max. 6,100 sheets with option
Paper Weight	Paper Tray: 17 lb Bond to 110 lb Index Bypass: 17 lb Bond to 110 lb Index
Power Requirements	115 V, 50/60 Hz, 20 A
Power Consumption	Max.: 2.0 kW (115V)
Warm-up Time (68F/20°C)	Approx. 130 sec.
Dimensions <sup>*1</sup> (W x D x H) (Excluding optional equipment)	27.48" x 31.06" x 47.76" (698 mm x 789 mm x 1213 mm)
Weight <sup>*1</sup> (Excluding optional equipment)	Approx. 463 lbs. (210kg)

### Digital Copier

First Copy Time	DP-8540: Less than 3.5 seconds DP-7240: Less than 4.0 seconds
Resolution	Up to 600 dpi
Grayscale	256 steps
Multi Copy Speed <sup>*2</sup>	DP-8540: Up to 85 cpm DP-7240: Up to 72 cpm
Maximum Original Size	Ledger
Zoom (variable)	25 - 400% (in 1% increments)
Multiple Copy	1 to 9,999 Ten key input
Exposure Control	Automatic / Manual (11 steps)

### Printer (Option)

Network Printer Interface	Ethernet 10Base-T/100Base-TX
Communication Protocol	TCP/IP, IPX/SPX, EtherTalk, LPR/LPD
Local Printer Interface	USB
Printer Language	PCL 6 Emulation, PostScript 3 Emulation
Printing Speed <sup>*2</sup>	DP-8540: Up to 85 ppm DP-7240: Up to 72 ppm
Paper Size	Paper Tray: 11" x 17" - 5.5" x 8.5" Bypass: 11" x 17" - 5.5" x 8.5"
Printing Resolution	2400 dpi x 600 dpi (with smoothing)
Compatible Operating Systems	Windows® XP, 2000, Server 2003, 98, Me, Windows NT® 4.0, Mac OS 8.6-10.3, Unix/Linux

### Network Scanner (Option)

Network Scanner Interface	Ethernet 10Base-T/100Base-TX
Communication Protocol	SMB, FTP
Maximum Scanning Size	11" x 17"
Scanning Speed	Up to 83 ppm (300 dpi), 71 ppm (600 dpi)
Scanning Resolution	150 dpi x 150 dpi, 200 dpi x 200 dpi, 300 dpi x 300 dpi, 400 x 400 dpi, 600 dpi x 600 dpi
Compatible Client	Windows® XP, 2000, Server 2003, 98, Me, Windows NT® 4.0
Operating Systems	
Data Format	TIFF, PDF, JPEG

### G3 Fax (Option)

Compatibility	ITU-T Group 3, ECM
Modem Speed	33.6 kbps
Coding Scheme	JBIG / MMR / MR / MH (Conforms to ITU-T Recommendations)
Scanning Speed <sup>*3</sup>	Approx. 0.7 sec. (8.5 x 11" portrait in Standard mode)
Transmission Speed <sup>*4</sup>	Approx. 3 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)
Maximum Original Size	11" x 17"

### Internet Fax/Scan-to-Email (Option)

Compatibility (Internet Fax)	IETF RFC 3965, ITU-T T.37
Communication Protocol	TCP/IP, SMTP, POP3, MIME, LDAP
Network Connectivity	10BASE-T Ethernet / 100BASE-TX Fast Ethernet
Data Format	TIFF-FX (Profile S/F/J)

\*1 Dimensions and weight are approximate.

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

\*3 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.

\*4 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.

Design and specifications are subject to change without notice. Not all options may be available at the time of announcement.

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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 ISO 9001 certification.



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

# Panasonic®

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