

Panasonic ideas for life

8045

You want to get the job done easier, faster, more efficiently? Panasonic has the solution! Presenting the DP-8045 – the high-performance "seamless" integration of scanning, printing, copying, faxing and document management.

Featuring enhanced digital data security and an innovative easy to use design, our office workhorse harmesses the power of imaging communication in a single console. Answering the increased demands for electronic documents, the DP-8045 is equipped with network scanning and internet fax capabilities. Furthermore, it comes with versatile document handling software for easy handling of data once scanned into your networked PC. Network ready and up to 45 ppm high speed printing, the DP-8045 can truly be called "masterful".



Productive printing and copying • Powerful network scanning • Enhanced security • Easy to use design

45

ppm High Speed

Digital Imaging Systems



High Performance Printing and Copying

- Up to 45 pp m
- Up to 85 sheet
 Inverting ADF Standard for
 double-sided copying
- Standard Network Printing



Versatile Network Scanning

- · Standard Network Scanning
- Scan & Send to PC or email
- Scan & Archive to server
- · Standard Internet Fax



Powerful Document Handling & Distribution

- Quick Image Navigator for easy and quick document handling
- Optional Document Distribution System for powerful document distribution



Ease of Use Design

- Large LCD Graphical User Interface
- Easy to Lift ADF Handle
- Tactile cues for the visually impaired



Improved Security

- Standard Network User Authentication
- Standard Hard Disk Data Erasure
- Mailbox/Secure Mailbox printing
- Job Tracking with Network
 Association Manager



versatile printing

➤ Speed, versatility and connectivity

Robustly engineered to handle day-to-day volume demands of today's office environment, the DP-8045 produces high-quality output at up to 45 ppm (Letter size). Equipped with a built-induplex unit, this Ledger-class platform comes out of the box with 10Base-T/100Base-TX network connectivity to give all users on your network immediate access to the printer.



contrd ler module is required

≥ Simple, friendly and on your desktop

Right at your desktop, you have full control of the DP-8 045's versatile printing performance. The graphical printer drivers provide a friendly and intuitive interface for sending print jobs. And to prevent costly errors, there is a handy preview to double-check settings before committing to a complex job.



≥ You know it's ready

module is required

With the desktop printer Device Monitor, you can check the current status of the DP-8 045 without leaving your desk. When toner is low or the paper tray is empty, users can respond immediately and avoid costly downtime, especially when those rush jobs are in the pipeline.



► Total solution from start to finish

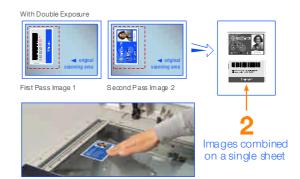
With the optional Finisher, the DP-8045 can automatically perform your choice of a variety of binding selections from stapling and hole punching to saddle stitching. Enjoy freedom from outside contractors and the versatility and convenience of your own in-house on-demand printing. Everything from manuals to quality conference materials and guidebooks can be produced from start to finish right from your desktop.



all-around copying

≥ Acœlerate double-sided workflow

With Double Exposure + Digital Skyshot, you can make copies of double-sided documents such as ID cards on a single sheet of paper, and do it with the platen cover open and without toner-wasting black borders. You save time, paper and toner, and get beautiful results.





➤ When time is critical

The DP-8045 prints at a blazing speed of up to 45 Letter-size copies per minute. Every second counts in today's business environment, and you don't have time to refill emptybins, so the DP-8045 comes with ample capacity of 2,150 sheets with options to increase maximum capacity to as much as 6,250. With the DP-8045, you know you have a copier that is fast enough to keep up with your business and flexible enough to grow with your needs

≥ Swift copying

The DP-8045 features a built-in duplex unit and high-speed inverting automatic document feeder combined with innovative functions like Double Exposure, Sky Shot, N-in-1 Copy, to expand the scope of digital copying. A variety of sort options can save you valuable time and increase your productivity.

≥ Catch the mistake before it costs you

The DP-8045 has features like Proof Copy to prevent costly errors. Just select Proof Set in the basic menu and get a sample set to check before committing to a mass-copying job. Helping you avoid mistakes and improving your productivity is the Panasonic way.

▶ Disperse your workload

When copying large quantities of documents you can easily disperse your workload to another registered machine on the same network, in order to save valuable time. If you are running two machines (DP-8060/DP-8045/DP-8035)*3 on the same network, splityour print job to two different machines in order to cut your print time in half.

*3 Same option structure is required for both machines



powerful scanning & distributing

Scanning – the first step toward versatile imaging communication

The DP-8045 offers high speed, high volume scanning with a built-in inverting ADF, and also enables you to distribute documents through easy operation of the LCD touch panel. "Scan & Send" documents as email attachments (PDF, TIFF) to other internet Fax-capable*4 platforms or even multiple email clients, or "Scan & Archive" directly int o a PC or an FTP server on the LAN at up to a high 600 dpi resolution.



*4 Internet Fax supports TIFF formationly

≥ Leverage your network resources

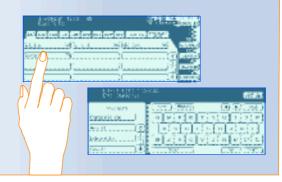
If your company is running an LDAP (Lightweight Directory Access Protocol) server, you can access and retrieve desired recipient email addresses from the company's database directly from the control panel, which eliminates the need to program the address book and gives you virtually unlimited address capacity!

New document handling & collaboration tool
Our Quick Image Navigator software has faster and more
intuitive image handling cap abilities including PDF previews.
You can view, amotate, edit and send the image files
- all with one easy-to-use application right from your desktop.
Featuring a Windows Explorer-like document structure, it helps
you put your documents to work immediately.



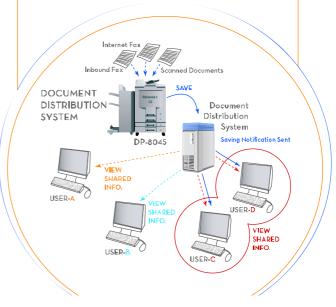
➤ Toward a "paperless" office – PC Fax*5

The DP-80 45 streamlines faxing with convenient PC Fax transmission direct from your PC desktop. With the Panafax Desktop software, you also can take advantage of "paperless" fax reception and a fax address book compatible with other databases. 5 Requires optional Fax Communication Board



Streamline your document management and distribution

The DP-8045 is much more than a high-performance MFP. It is also the heart of an efficient management organization and can distribute all documents, from scanned image data and inbound faxes to general office documents. When receiving inbound faxes the data will be saved directly to the server and automatically distributed to specified folders. These files can then be easily viewed online keeping to a "paperless" work environment. With the Document Distribution System software, you can also set up document routing according to your needs so the documents can be distributed automatically.



"digital age" security

▶ Know your users

User Authentication not only bolsters security and ease of administration by using the same user names and passwords registered in your Windows Active Directory server database, but it also enables the setting of usage restrictions on printing and copying for more efficient cost management and control.

▶ Keep track of work

The optional Network Accounting software collects and tabulates log information data such as number of prints, scans, copies and faxes. Office administrators can obtain valuable insight from analysis of period totals for each job, out put tabulations by department and user. With the optional Network Accounting Manager you can keep track of machine use by department or individual which makes keeping track of usage much easier.



Erase completely

Technology has not only opened up possibilities for digital imaging, but also increased the possibility for the leak of confidential information. Hard Disk Data Erasing closes the door on one potential leak by automatically overwriting image data of each completed copy and print job with zeroes and rand om data. Also if the equipment is retired, you can use this function to securely erase the entire Hard Disk including its address book data.



▶ Data Security Kit

The optional Data Security Kit can reinforce your machine's overall security. For example, with the Hard Disk Drive Lock function you can set your own password, which would protect your Hard Disk from any outside access even when the Hard Disk is detached.

You can also fortify the password certification with the Key Operator Mode to make your machine even less vulnerable.

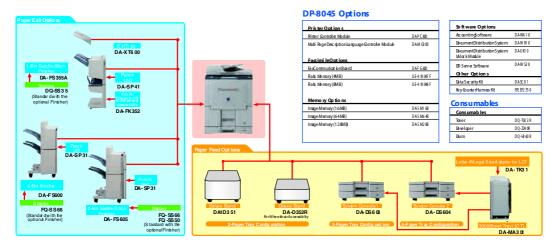
≥ Send it to the Mailbox

To prevent viewing of confidential information in the output tray, you can send ID-registered print jobs to a shared "Mailbox" on the Hard Disk. The job will not be printed until a user enters the matching ID on the operation panel. For an added level of security, you can add password protection for a "Secure Mailbox".

Designed for virtually everyone

From the design of the hardware to software, designing products to accommodate everyone is a top priority at Panasonic. We've incorporated Braille indicators to help ease paper drawer identification for the visually impaired and overall, engineered our equipment to be more accessible to those with disabilities. We also make our platforms easier for everyone to use, such as the improved user interface and "easy lift" ADF handle – it all adds up to equipment that welcomes everyone.





DP-8045 Specifications

Тур е	Sem iCons ole
Copy/Print Po æss	Las er Indirect Bectro static
Developing Process	D ry Du al Componen t
Automatic D cument Feeder	85 s heet s (Lett er, 20 lb,75 g /m²)
PaperFeed	Std. 1,550 (Large-cap acity tray) + 550-s heet paper tray unit + 50-s heet by pass
	Max. 6, 30 sheets (20 lb,75 2 m²) withoption
PaperW eight	Paper Tray:16 to 24 lb 60 t o 90 Z/m²)
	Bypass 1 5t o 35lb (55 to 130 g/m²)
Seculity Network User Authentica	tion:Sup ported Pro ocols (SM TP,LDA P, NTLM)
	Sup ported Modes (Copy, San, Em al, It int, fax)
Data Secu	rity:HDD Overwrite
	Mem oryEr asure
	Fax Memory Erasure
Power R eq uirements	A C 120V,60 H z 12 A
Power Co nsump tion	Max.: Less than 1.45 kW
	Power saver m cde: Approx. 190W
	Sleep mode: Approx. 35W
Warm-u pTime (68F/20°C)	A pprox.180 sec(M ainpower swit th ON)
Dim ensions (W xD xH)*1	23.6" x29.8"x 35.4" (600x 757 x900 mm)
(Excluding optional equipment)	(Including Automatic Document Feeder and ADEm ounting bracket)

weight (ex duangoption a	ed n ibu eut) ,	A pprox.304	ID (138 K <u>S</u> .)

N etwork Printer Interface	Ethernet 10Base-T/100Bas e TX,Bi-directionalParalel (EEE1284)
Communication Prot ccol	TCP/IP (IPD [Port 9100/RAW], SNMP,D HCP)
	IPX/SPX*2 (NDS,Bindery, ND FS) AppleTalk(PS,IPP (PCL,PS)
Print or Language (standard) (opton)	Panasonic Printing System for Windows®
	PCL5e Emulation *3,PCL6 Emulation*3
	Ad dbe® PostScript®3™*4
Print ing Speed*2	up to 45p pm
PaperSize Paper Tray	y:Ledger – Invoice
Вураз	s Ledger – Invoice
Print ing Resolution	1,200dpi equivalentx 600 dpi (PCL, PS), 600dpix 600 dpi (PCL, PS,GD)
Print & Memory	50MB + 6GB for Spaoling
Compatible Client Oper ating Systems	W in do w s $^{\circ}$ X P/ 2000 /9 8/M e , W in d o ws S erv e r $^{\circ}$ 2 00 3, Win d ow s NT $^{\circ}$ 4.0
	MacOS 86-104 *4 (PSOnly)

Fist CopyTim e	A pprox.4.5s ec.(Letter)
Resolution	U р to 600 фі
Gray Scale	256 st eps
Multi CopySpeed"5	up to 45 cpm
Maximu m0 riginal Size	Ledger
Cop y Size	Ledger – Invoiæ (fixed)
Cop y R at io Enlargen	nent (fixed)
	200%, 155%,129%,121%
Reduc	tion: (fixed)
	79%, 77%, 65%, 61%, 50%
Zoo m (vaiab e)	25~400% (in 1 % increm ent s)
Multiple © py	1 to 999, A d omatic reset to 1
Expos ure Contr ol	Text,Text / Ph oto,Phot o
Sort Memory Stand	dard: 32MB (Im age Memory) + 12GB (H DD)
Ontio	nal: 16MR/64MR/128MR (May 160MR)

Network Scann erint erface	Eth ernet 10Base-T/100B as e-TX
Com munication Protocol	TCP/IP(LPR,FTP)
Maximu mScanning Size	Ledger
Sanning Speed*6	A pprox 45opm (O riginals p er minut es - Letter port raitwith ADF)
Sanning Resolution	150 dpi x 150 фi, 300dp ix 300d pi, 600 dpix 600 dpi
CompatibleOperatingSystems	Windows *XP/ 2000/98/Me, Windows Server* 2003, Windows N T* 4.0

TIFE PDF

G3 Fax(Option)

Data Format

Com patibility	II U -I Group 3,ECM
Modem Speed	33.6 - 2.4 kbps with automat icfallback
Cod ing Scheme	JBIG/MMR/MR/MH
Sanning Speed*6	A pprox 0.7 sec.(lett er port rait in Standard or Fire mode wit hA DF)
Trans mis sion Speed*7	A pprox.2.7 s €.
Sanning Resolution	St an dar d:203 dpi x9 8lpi (8 dots/mm x 3.85 lnes/mm)
	Fine: 208 dpi x19 6lp i(8 dot s/mm x7.7lines/ mm)
	Sup er fine: 406dpi x 391 lp i(16 dot s/mm x15.4 lines/mm)
	600 dpi: 600d p x 600d pi
Maximu mO riginal Size	Ledger
Effect ive Scann ingW id th	10.7" (274 m m)
Record ingResolution	600 dpi x 600 фi
Stan dard Memor y's	3MB (Approx. 180 pages)
Option alMemor y ⁷	Base memory plus 4MB (320 pages)/ 8MB (6 40 pages)

Internet Fax/Scan-to-Email*9

Compat ibilit y (Int er net Fax)	IETFRFC 3965, ITU-TT37
Comm urication Prot ocd	TCP/IP (SMTP, PO P3, LDA P)
Net workCon nedivit y	Ethernet 10Bas e-T/ 100Bas e-TX
Dat a Format	TIFF-PX (P rofileS/F/J) PDF*10

Di mensi on s



Notes

- 1 Dimensions and weights are approximate.
 2 Compatible with Novel Netwer #93/45/6 and Novel Directory Service #94/5/6

- *2 Compatible with Not filter kain *2*48.5 and Not all Drawny Serviet 45.65.
 *3 Finiter Grantide Music Adult *3 Rep Cerption Langua Grantide Model optiminequired
 *4 Multi-Ray Description Language Croible Model coption equired.
 *5 Sam de accombigar tru qurapplication, markin configuration, and status Lindvidual speeds my vary.
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New York of the Validated Validate Valida



One Panasonic Way, Secaucus, NJ 07094 For a local dealer, please call 1-800-742-8086 http://www.panasonic.com/office







As an Energy Start Partner Parason of has determined that this product made the Energy Start Guidelines for energy all diency.