

Panafax DF-1100

Laser Fax & Digital Copier



As an Energy Star Partner, Panasonic Office Products Company has determined that this product meets the Energy Star guidelines for energy efficiency

Panasonic
Office Products Company

Panafax DF-1100

The Simplest Way to Double Office Productivity

Features

Basic

- Flatbed scanning
- Automatic document feeder (up to 30 sheets)
- Status Indicator
- Dual Access Operation
- 64-level halftone
- All-in-one cartridge
- Print Collation (received/copied documents)
- Multi-purpose LCD (20 characters x 2 lines)
- 10-ppm Printing Speed
- Check & Call function
- Power Save Mode

Fax

- 6-second transmission*1
- 2.8-second Quick Scan*2
- Autodialer
 - One-Touch: 30 stations
 - Abbreviated: 72 stations
- Short-Cut Keys (5 keys)
- Panasonic Super Smoothing
- ITU-T Super Fine Resolution
- Verification Stamp
- Automatic Fax Cover Sheet
- Substitute Reception
- Multi-Station Transmission (up to 134 stations)
- Deferred Transmission
- Document Memory Backup (1 hour)

Copy

- Multiple Copy with a single scan (up to 99 copies)
- Zoom Copy (70% - 141% in 1% increments)
- Preset Enlargement/Reduction (letter ↔ A4/legal)
- Max. 1000-sheet paper capacity
- 400-dpi printing resolution
- 5-level contrast control
- 15-second first copy speed

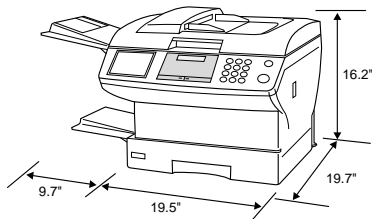
Convenience

- Toner Order Form Print
- Transaction Page Counter
- Directory Sheet Print
- Directory Search
- Edit File Mode
- Journal View on LCD
- Program Keys (5 programs)
- Chain Dialing
- Access Code (Fax Lock)
- Department Code (up to 24 codes)
- Multiple Logo (up to 24)
- Polling/Multi-Station Polling
- Receive To Memory
- Overlapping Print
- Automatic/Fixed Print Reduction
- ITU-T SUB-Address Transmission
- PC Printer Interface*6
- PC/LAN Interface*7

Options and Consumables

- 250-sheet Universal Paper Feed Unit (UE-409057)
- 500-sheet Universal Paper Feed Unit (UE-409056)
- 1/2/4/8-MB Memory Cards (UE-410006F/410007F/410008F/410029F)
- Parallel Port Interface Kit (UE-404070)
- All-in-one Print Cartridge (toner/developer/drum) (UG-3313)

Dimensions



Specifications

Compatibility:	ITU-T Group 3, ECM	
Document size (ADF):	Max. 8.5" x 78.7" (216 mm x 2000 mm) (with operator's assistance) Min. 5.8" x 5.0" (148 mm x 128 mm)	
Document size (Flatbed):	Max. 8.5" x 11.7" (216 mm x 297 mm)	
Effective scanning width:	8.3" (212 mm)	
Resolution:	HORIZONTAL	VERTICAL
STANDARD:	203 dots/inch x (8 dots/mm x	98 lines/inch 3.85 lines/mm)
FINE:	203 dots/inch x (8 dots/mm x	196 lines/inch 7.7 lines/mm)
SUPER FINE (transmission only):	203 dots/inch x (8 dots/mm x	391 lines/inch 15.4 lines/mm)
Printing Resolution:	406 dots/inch x (16 dots/mm x	391 lines/inch 15.4 lines/mm)
Transmission speed:	Approx. 6 seconds/page*1	
Modem speed:	14400 / 12000 / 9600 / 7200 / 4800 / 2400 bps with Automatic Fallback	
Coding scheme:	MH/MR/MMR	
Recording method:	Laser printing on plain paper	
Printing speed:	10 ppm	
First copy speed:	15 seconds*5	
Recording paper size:	Letter / legal / A4, cut sheet plain paper	
Recording paper supply:	250 sheets (using 20-lb. (75-g/m ²) paper) With optional cassette(s): 500/750/1000 sheets (using 20-lb. (75-g/m ²) paper)	
Image memory capacity:	Approx. 70 pages*5 Optional memory card: Base memory plus approx. 85/165/335/670 pages*5	
Power consumption:	Standby	
(Power Save Mode ON):	Approx. 9 Wh	
(Power Save Mode OFF):	Approx. 80 Wh (Room temperature = 77°F (25°C))	
Transmission:	Approx. 35 W	
Reception:	Approx. 460 W	
Copy:	Approx. 470 W	
Maximum:	Approx. 470 W	
Power Requirement:	90 - 138 V AC, 47 - 63 Hz	
Dimensions (W x D x H):	19.5" x 19.7" x 16.2" (459 mm x 500 mm x 412 mm)*9 (excluding trays and other projections)	
Weight:	48.9 lbs. (22.0 kg)*9 (excluding consumable supplies and optional equipment)	

*1 Transmission time applies to memory transmission of text data using only ITU-T Image No. 1 between same models at maximum modem speed. Transmission time may vary in actual usage.

*2 Based on ITU-T Image No. 1 scanned in Standard or Fine Mode.

*3 Based on ITU-T Image No. 1 scanned in Multiple Copy mode. Yield may vary according to operating conditions.

*4 A4/letter-size paper meeting specifications stated.

*5 Based on ITU-T Image No. 1 scanned in Standard Mode.

*6 Requires optional Parallel Port Interface Kit (which comes with Windows® 3.1x/95 and Windows NT® 4.0 printer drivers).

*7 Requires optional Parallel Port Interface Kit and HydraFax® software.

*8 When Power Save Mode is set to Off.

*9 Dimensions and weight are approximate.

ISO 9000 Series Standards

Every aspect of Matsushita Graphic Communication Systems, Inc. (MGCS)'s office information equipment business, from manufacturing to marketing, conforms to ISO (International Organization for Standardization) 9000 series quality management system standards.

ISO 9001

Head office, Shonan plant, Nagano plant, Niigata plant

Design, development and management of manufacture of office information equipment.



Parallel Port Interface Kit: PC Minimum Requirements

For Printer Interface

- IBM® PC/AT or 100% compatible (i386™/486™ or higher, Windows NT® requires Pentium® or higher)
- Microsoft® Windows® 3.1x, 95 or Windows NT® 4.0 (English edition in Enhanced mode only)
- RAM: 8 MB — 12 MB recommended (Windows NT® 4.0 requires 16 MB — 32 MB recommended)
- Hard disk: At least 5-MB free space (1st drive) ● One 3.5" floppy disk drive
- One parallel port and one parallel cable

For PC/LAN Interface

- i486™ DX2™/66 MHz with 8-MB RAM running Microsoft® Windows® 3.1x (16 MB for Microsoft® Windows® 95 and 32 MB for Windows NT® required)
- Microsoft® Windows® 3.1x, Windows® 95 or Windows NT® 3.51/4.0
- One 3.5" floppy disk drive ● VGA/SVGA or better monitor to view faxes
- One parallel port and one IEEE1284 parallel cable
- Hard disk: At least 20-MB free space recommended (HydraFax® software package takes 10-MB or less hard disk space. Additional space is required for fax document storage.)
- Network: Microsoft® Windows NT® 3.51 or 4.0, Windows® 95 (Peer To Peer), Windows for Workgroups®, Novell® NetWare® 3.1x or 4.1x, Banyan® VINES® 4.x or 5.x, IBM® LAN Server®, Microsoft® LAN Manager®

Note: Depending on the connected PC or the application, Parallel Port Interface functions may not always operate properly, even when the PC requirements have been satisfied.

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Panasonic
Office Products Company

Panasonic Office Products Company
a unit of Matsushita Electric Corporation of America
Two Panasonic Way
Secaucus, NJ 07094

For a Local Dealer, Please call 1-800-742-8086.
<http://www.panasonic.com/office>



Minimum 10% Post Consumer fiber.
Printed using soy-based inks.

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