

Panasonic®

Panafax UF-585

PLAIN PAPER LASER FAX



- Powerful Laser Fax features in a compact design
- Triple-access multi-tasking capability
- PC connectivity
- Ultra-low power consumption
- "Check & Call" Remote Diagnostics

1 9 9 8

**Facsimile
Manufacturer
of the Year**

THE CANNATA REPORT

Panafax UF-585 Plain Paper Laser Fax

The User-Friendly Laser Fax — Flexible, High-Quality Business Communications

With the UF-585 Laser Fax, you get uncompromising power and performance in a compact design, small enough to fit on any desktop. The easy to use front panel gives you access to all of its productivity features. Plus, powerful scanning, printing and copying imaging functions can be easily added to the same compact unit!

Everything You Would Expect from a Panasonic Laser Fax

Compact Design

Our newly designed engine allows us to provide powerful business-quality laser performance in an extremely compact design. This was made possible by removing the cooling fan normally required on conventional laser fax units.

250-Sheet Paper Drawer

The UF-585 comes equipped with a convenient 250 sheet, front loading paper drawer — making paper loading quick and easy!

Ultra-Low Power Consumption

The UF-585 exceeds Energy Star regulations with power consumption levels as low as 0.7W!

Triple-access multi-tasking capability

This versatile machine can transmit a fax from memory, print out a document and reserve the next transmission — all at the same time!

Printer Function*:

The UF-585 will function as an Energy Star compliant, 300 dpi/5 ppm laser printer for Windows® 95/98 and Windows NT® 4.0 compatible PCs.

Scanner Function*:

It can be used as a 200 dpi, TWAIN-compatible image scanner to easily import paper-based documents into your Windows® PC for various applications, OCR, e-mail, etc.

ITU-T SUB-Address Transmission:

Your message will be “hand-delivered” to the recipient’s e-mail inbox directly and confidentially when used in conjunction with a DX-1000 Network fax.

PC/LAN Interface:

The UF-585 can be used as a standalone or shared fax modem by installing “LaserFAX®” software* on your standalone or networked PC and connecting it to the UF-585 via optional Parallel Port Interface.

Flash Memory/Expandable Up To 380 Pages

The document flash memory retains image and fax data even during power blackouts or brownouts. Once power is restored, the UF-585 will resume sending all pending files.

All-In-One Print Cartridge

Featuring an all-in-one design that includes toner, developer, and drum for quicker replacement.

Check & Call

This unique function automatically reports low toner status and certain mechanical problems to a service center.

*Requires Parallel Port Interface option.

Panasonic Document Imaging Company
A Division of Panasonic Communications & Systems Company
Two Panasonic Way
Secaucus, NJ 07094

64-Level Halftone

The UF-585 is able to reproduce or transmit images such as photographs clearly and accurately. Accompanying text is also clear and legible thanks to Auto Picture/Text Recognition.

Panasonic Super Smoothing

This exclusive technology automatically smoothes out jagged image edges in received documents.

Convenience 30-Sheet ADF/Verification Stamp

Up to 30 pages (Letter/A4) of documents can be loaded in the ADF for feeding and scanning automatically. The verification stamp function makes it easy to check if originals were fed correctly.

100-Station Autodialer

You can store up to 100 phone numbers for rapid access via 28 One-Touch Keys or 72 Abbreviated Numbers.



UF-585 PLAIN PAPER LASER FAX

Compatibility	ITU-T Group 3, ECM		
Document size	Max. 10.0" x 78.7" (257 mm x 2000 mm) (with operator's assistance) Min. 5.9" x 5.0" (148 mm x 128 mm)		
Document thickness	Single sheet: 0.0024" – 0.0060" (0.06 – 0.15 mm) Multi-sheet: 0.0024" – 0.0048" (0.06 – 0.12 mm)		
Effective scanning width	8.3" (212 mm)		
Scanner Resolution (Fax)	Horizontal	Vertical	
Standard	203 dots/inch	x 98 lines/inch (8 dots/mm x 3.85 lines/mm)	
Fine	203 dots/inch	x 196 lines/inch (8 dots/mm x 7.7 lines/mm)	
Super Fine	203 dots/inch	x 391 lines/inch (8 dots/mm x 15.4 lines/mm)	
Transmission speed	Approx. 6 seconds/page* ²		
Coding scheme	MH/MR/MMR		
Modem speed	14400/12000/9600/7200/4800/2400 bps with Automatic Fallback		
Recording method	Laser printing on plain paper		
Recording paper size	Letter/legal/A4, cut-sheet plain paper		
Recording speed	5 pages/minute		
Effective recording size	8.2" x 10.7" (208 mm x 271 mm) (Letter) 8.2" x 13.7" (208 mm x 348 mm) (Legal) 8.0" x 11.4" (202 mm x 289 mm) (A4)		
Printing resolution			
Fax/Copy	203 dots/inch x 391 dots/inch		
Printer	300 dots/inch x 300 dots/inch		
Recording paper supply	Approx. 250 sheets (using 20 lb. (75-g/m ²) paper)		
Image memory capacity	Approx. 60 pages* ³ Optional memory card: Base memory plus approx. 80/160/320 pages* ³		
Power consumption (Room temperature = 77°F (25°C))			
Standby		Transmission	Approx. 16 W
(Sleep Mode)	Approx. 0.7 Wh	Reception	Approx. 450 W
(Energy Saver Mode: On)	Approx. 6 Wh	Copy	Approx. 450 W
(Energy Saver Mode: Off)	Approx. 21 Wh	Maximum	Approx. 470 W
Power requirement	99 – 138 VAC, 47 – 63 Hz		
Dimensions (W x D x H)	14.6" x 16.3" x 9.8" (370 mm x 413 mm x 250 mm)* ⁴ (excluding trays and other projections)		
Weight	19 lbs. (8.5 kg)* ⁴ (excluding consumable supplies and optional equipment)		

All product brand names are trademarks or registered trademarks of their respective holders. This product may be subject to export control regulations. Specifications are subject to change without notice. Shown with optional accessories. As an ENERGY STAR® partner, Panasonic Document Imaging Company has determined that these products meet the ENERGY STAR® Guidelines for energy efficiency.

For more information about the LaserFAX® software, please contact Wordcraft International at 732-264-3006.

Panasonic

Visit us at www.panasonic.com/office

