

Panafax UF-490

# compact!



**Panafax UF-490**

- 33.6 Kbps Super G3 fax
- 600 x 600 dpi laser printer
- TWAIN image scanner
- Document management software

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# Panafax UF-490 Plain Paper Laser Fax

## Powerful Laser Fax, Printing, and Scanning in a Compact, Stylish Design

When it comes to laser performance, the UF-490 proves once and for all that size means nothing. This little wedge of power offers a wide range of document processing capabilities like Super G3 faxing, laser printing, image scanning and even document management. The UF-490 is so versatile and easy to use that you can start taking full advantage of its top-end performance right out of the box!

## Introducing the UF-490 Multi-Functional Desktop Imaging Station

### High-Speed Super G3 Transmission with Super Quick Handshaking

The UF-490's Super G3 33.6 Kbps fax modem can transfer a high-quality full-page image in as little as three seconds\*<sup>1</sup>. This combined with the new Super Quick Handshaking reduces handshaking time by roughly 60%.

### Printer Function

The UF-490 comes standard with a parallel port interface so you can take advantage of its high-quality 600 x 600 dpi printing capability immediately. The laser printing function is compatible with Windows® 95/98/Me/2000/XP and Windows NT® 4.0.

### Scan-to-File

Take advantage of the TWAIN-compatible image scanner allowing you to easily convert paper documents into PC data.

### Panasonic Document Manager Software

Scanned documents can be managed, edited and even shared by network PC's. You can even save scanned documents in PDF file format!

### Class 2 modem with PC-Fax Capability

With the provided "Panafax Desktop" software installed, you can send or receive a fax directly from/to your PC even if your computer is not equipped with a modem! Take advantage of the UF-490's speedy 33.6 Kbps modem.

### Scan-to-Email

The Document Manager software makes it easy to send documents via email by attaching them directly to email messages with a simple "drag & drop" operation. Simply register your email client as a launch icon\*<sup>2</sup>.

### ITU-T Sub-Address Transmission

Fax messages can be electronically delivered via an Internet Fax Machine directly to the recipient's email inbox confidentially.

### Check & Call

Automatically sends a fax to the Panasonic Service Center when a problem occurs or toner is low. This ensures reliable, quick-response maintenance and technical support.

### 100-Station Autodialer

You can store up to 100 phone numbers for rapid access. These phone numbers can be edited and stored on your PC and then transferred to the UF-490's phone book. All through the convenience of your PC's keyboard.



## UF-490 Plain Paper Laser Fax Specifications

Compatibility	ITU-T Group 3, ECM		
Document size	Maximum: 10.1" x 78.7" (257 mm x 2000 mm) (with operator's assistance) Minimum: 5.8" 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" - 0.0039" (0.06 - 0.10 mm)		
Effective scanning width	8.35" (212 mm)		
Scanning resolution (Fax)	Standard: 203 dpi x 98 lines/inch (8 dots/mm x 3.85 lines/mm) Fine: 203 dpi x 196 lines/inch (8 dots/mm x 7.7 lines/mm) Super Fine: 203 dpi x 391 lines/inch (8 dots/mm x 15.4 lines/mm)		
Transmission speed	Approximately 3 seconds/page* <sup>1</sup>		
Coding scheme	MH/MR/MMR		
Modem speed	33600/31200/28800/26400/24000/21600/19200/16800/14400/ 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		
Printing resolution	Fax/Copy 406 dots/inch x 391 dots/inch Printer 600 dots/inch x 600 dots/inch		
Recording paper supply	150 sheets		
Image memory capacity	Approximately 60 pages* <sup>3</sup>		
Power consumption	Standby	Transmission	Approx. 17 W
	Sleep Mode: Approx. 0.7 Wh	Reception	Approx. 450 W
	Energy Saver: On Approx. 5.5 Wh	Copy	Approx. 450 W
	Energy Saver: Off Approx. 17 Wh	Maximum	Approx. 470 W
Power requirements	108 - 132 VAC 47 - 63 Hz Single phase		
Dimensions (W x D x H)	14.0" x 14.3" x 8.7" (355 mm x 364 mm x 220 mm)** (excluding trays and other projections)		
Weight	16.1 lbs. (7.3 kg)** (excluding consumable supplies and optional equipment)		

\*<sup>1</sup> 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 communications speeds of 28.8-Kbps or lower. Via PBX, transmission speed may fall back to a lower speed.

\*<sup>2</sup> Requires MAPI-compliant application (such as Microsoft® Outlook Express).

\*<sup>3</sup> Based on ITU-T Image No. 1 scanned in Standard mode.

\*<sup>4</sup> Dimensions and weight are approximate.

Design and specifications are subject to change without notice.

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