

**Panasonic**  
ideas for life



Plain Paper Laser Fax  
UF-8300 / UF-7300

**Panafax**

## Totally reliable performance in an easy to use desktop design

Re-engineered to deliver increased paper capacity and expanded functionality in a compact desktop design, the new UF-8300 / 7300 leads the industry with 0.8 seconds (UF-8300) / 1.5 seconds (UF-7300) Quick Scan speeds. Feeding from a single sheet up to 100 sheets, the high-performance ADF mechanism smoothly and reliably transports each document. With versatile scanning and document management functions plus a user-friendly interface and ergonomic design, the UF-8300 / 7300 is much more than a high-performance fax. It is a powerful office solution that enhances productivity.

- **Up to 300 Sheet Receiving Paper Tray**
- **Large Capacity**  
Max. 1100 with optional tray  
Standard 550 Sheets
- **ADF 100 Sheet Capacity**
- **Quick Scan 0.8 seconds\*<sup>1</sup>**
- **Dual G3 Port \*<sup>2</sup>**

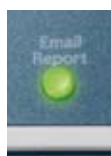


# Fax performance you can depend on

If your business depends on its fax machine, your top priorities are reliability and performance. Boasting the fastest scan speed in its class (0.8 seconds UF-8300 / 1.5 seconds UF-7300), the new UF-8300 / 7300 features a 100-sheet ADF tray capacity and an expanded paper tray capacity of 550 sheets (max. 1,100 sheets with optional 550-sheet paper feed module) guaranteed to handle big jobs with blazing speed. The performance contained in the low-profile, compact body is matched by mission-critical reliability that minimises time-consuming misfeeds, pickup failures or skewing. Powerful multitasking functionality, plus new features like "Fax Misdiagnosis Prevention" and productivity enhancements like "Junk Fax Filter" and "Confirmation Email Report"\*1 ensure that the UF-8300 / 7300 is never the bottleneck in your work flow.

\*1 Email Report only available on UF-8300

## Confirmation E-mail Report



The UF-8300 features a convenient Email report function. It provides a "paperless" confirmation that every sheet of the job has been successfully sent.

## Junk Fax Filter

By registering unwanted fax numbers, the UF-8300 / 7300 blocks junk faxes before they waste your paper, toner and time. The blocked fax numbers can be confirmed on the fax communication log.

## Large Paper Tray Handle

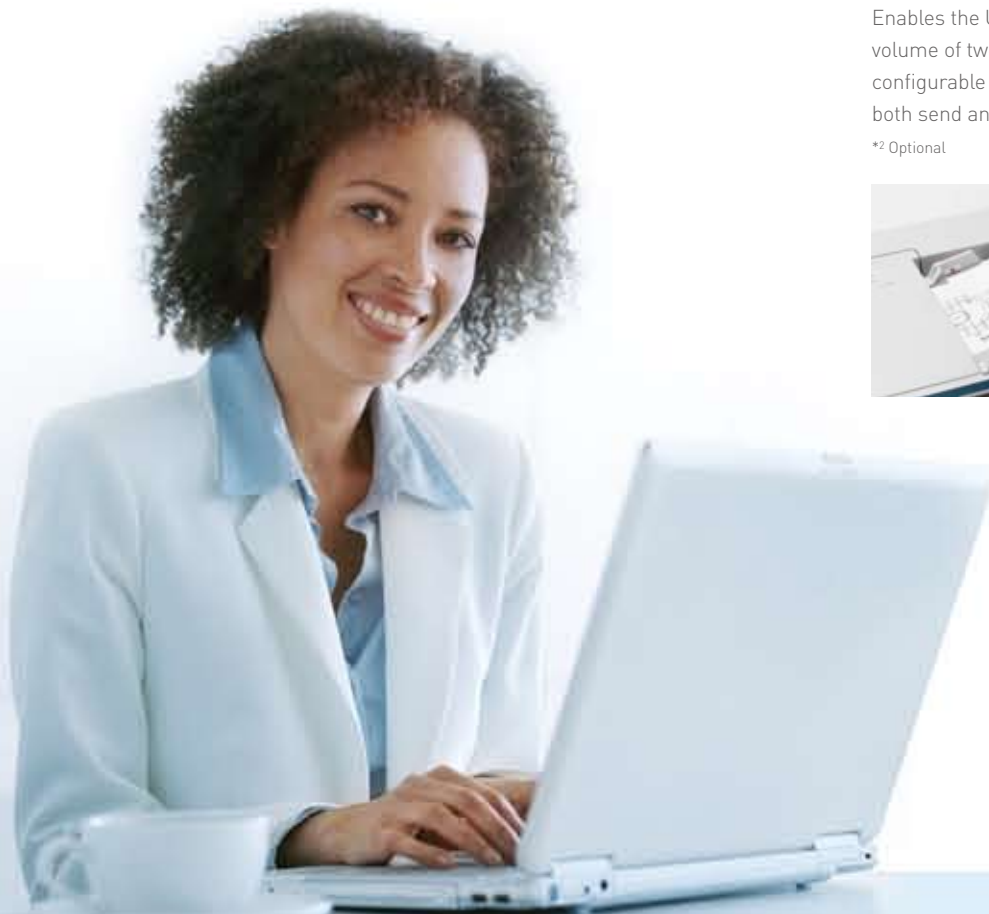
The large and easy to pull handle on the 550-sheet paper tray is one of the many features that makes the UF-8300 / 7300 so user friendly.



## Dual-Line Fax\*2

Enables the UF-8300 / 7300 to handle the volume of two machines with each port configurable to send only, receive only or both send and receive.

\*2 Optional



### Fax Misdial Prevention

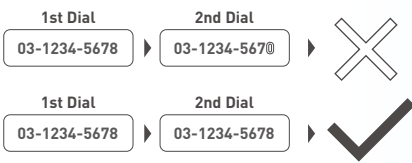
No more sending faxes to the wrong party. Fax Misdial Prevention protects your reputation and information.

It features 3 levels of protection:

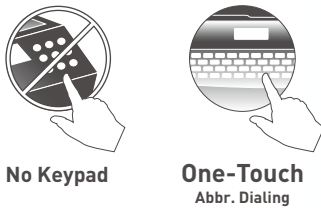
- 1) Manual entry of phone numbers twice.
- 2) Restricted keypad dialling  
(only speed dial numbers can be used).
- 3) On-screen phone number or Email address confirmation before sending.

This function is set to "off" by default.

#### Direct Dial "Re-Entry"



#### Direct Dial "Prohibition"



### Directory Search

Finding a recipient's number is easy using the Directory Search. Just key in the first letter of the recipient's name on the QWERTY keyboard and repeatedly press the up/down arrow keys until you find the name you are looking for.

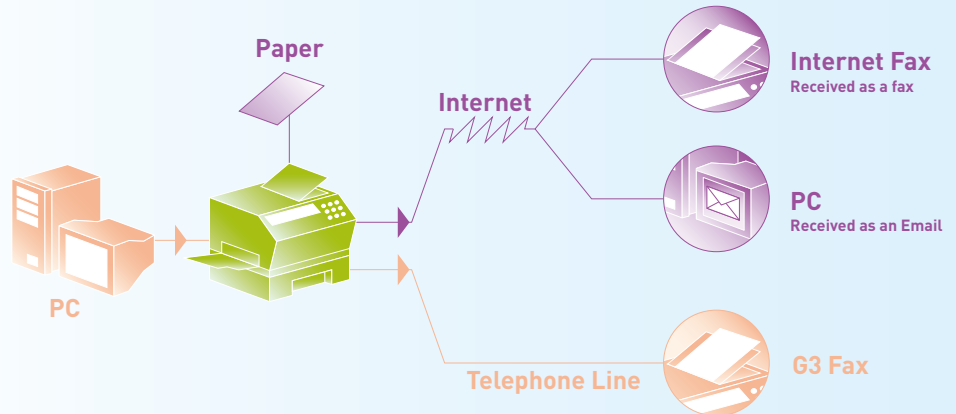


### Intuitive design and functions for ease of use

From the easy-grip large tray handle to quick directory search, every detail of the UF-8300 / 7300 is designed for ease of use. Users will enjoy the convenience of the One-touch Auto Dialler with 80 one-touch stations and 500 abbreviated dialling numbers. The QWERTY keyboard simplifies both programming and searching for numbers, while built-in LDAP (Lightweight Directory Access Protocol) server capability provides access to your existing global address book. The UF-8300\*<sup>3</sup> also comes standard with scanning and network connectivity, letting users take advantage of powerful document management and distribution functions as well as Internet Faxing. Users can easily and economically send documents to other Internet Fax-capable stations or as Email attachments to PCs over the Internet or corporate Intranet from the console or their desktop PC.

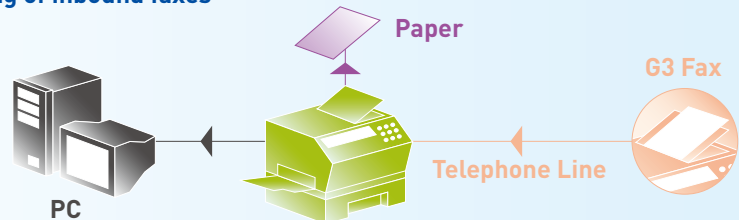
\*<sup>3</sup> I-Fax/Email/Scanning function optional on UF-7300

### PC Fax & Internet Fax (outgoing faxes)



For inbound faxes, the UF-8300 / 7300 can convert them into Email attachments and send them to the appropriate Email address. This capability significantly reduces wasted paper, toner and power, while increasing the confidentiality and integrity of incoming documents in your office.

### Routing of inbound faxes



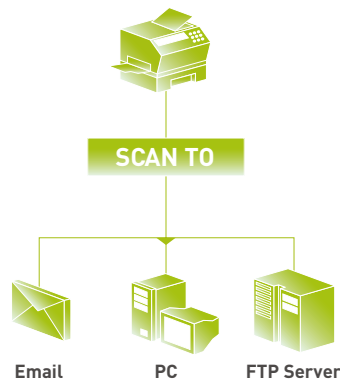


# Network printer/scanner for increased productivity

Multi-functionality takes the UF-8300 / 7300 beyond reliable fax functions. Network connectivity gives everyone in the office access to not only a robust, high-resolution printer, but they can also take advantage of versatile and convenient features like 2-in-1 or 4-in-1 output. With its expanded paper tray capacity and impressive 18ppm print performance, the UF-8300 / 7300 is ready to tackle large print jobs efficiently with exceptional quality.

As a network scanner, the UF-8300 / 7300\*<sup>4</sup> boasts convenient features supported by the built-in document feeder and the fastest scanning speed in its class. With Scan to PC, FTP server or Scan to Email, you are equipped to multiply the power of information flow and shift your office to a paperless environment, making information sharing simple and easy.

\*<sup>4</sup> I-Fax/Email/Scanning function optional on UF-7300



## High Quality & High Speed Print

The UF-8300 / 7300 provides a smoother and more even distribution of toner. Making text and image details crisp and clear.



## 2-in-1 and 4-in-1 Printing

Automatically fitting 2 or 4 documents onto one printed sheet. Ideal for briefing materials and presentation reference materials, this paper-saving function gives users expanded output options.



# Security features for your peace of mind

Security in the office environment is becoming more and more critical. The UF-8300 / 7300 offers many security features so your documents workflow is protected from unwanted information leaks.

## User Authentication and Job Tracking\*<sup>5</sup>

By using the same user names and passwords registered in your Windows Active Directory server database, the UF-8300 / 7300 is able to authenticate users, making unauthorised use of the machine practically impossible. User authentication supports easy tracking and management of all data sent and received. \*<sup>5</sup> Requires optional Internet Fax/Email/network Scanner module.

## Mailbox & Secure Mailbox

The UF-8300 / 7300 features a mailbox and secure mailbox printing function which prevents others in the office from taking your printouts by accident or glimpsing upon confidential data. Your print job is executed only when you access your mailbox at the console or by entering a user password in the case of a Secure Mailbox print.

## Maintenance Support Features

Keep your work flowing with maintenance support features like Check & Call for automatic reporting of low-toner status and mechanical problems along with the Remote Diagnostic System for fast troubleshooting by technicians via the telephone line or Internet.





**Handset Kit**  
UE-403185



**Internet Fax / Email / Network Scanner Module**  
UE-404093  
Standard For UF-8300

**G3 Communication Port Kit**  
UE-407029

**550-sheet 2nd Paper Feed Module**  
UE-409080



**All-in-One Cartridge**  
UG-5575

## Consumables

Item	Order Number	Remarks
All-in-One Cartridge	UG-5575	10,000 pages (Based on 3% coverage)*1

## Options

Item	Order Number	Remarks
Internet Fax / Email / Network Scanner Module	UE-404093	Standard for UF-8300
G3 Communication Port Kit	UE-407029	
2nd Paper Feed Module	UE-409080	550 sheets
Handset Kit	UE-403185	

## Features

- Auto Dialler: 580 stations Standard (up to 1000 stations with optional SD memory card)
- One-touch Auto Dial : up to 80 stations
- Abbreviated Dial: up to 500 stations
- Maximum Digits for Telephone number: 36 digits
- Program Keys (up to 80 programs)
- Multi-Tasking Operation
- Directory Search Dialling
- Directory Sheet Print
- Intelligent Redial
- Chain Dialling
- Quick Memory Transmission
- Multi-Station Transmission (up to 630 stations)
- Deferred Transmission
- Deferred Multi-Station Transmission
- Duplex Transmission
- Misdial Prevention
- Junk Fax Filter
- Receive To Memory
- Substitute Reception
- Number of memory job files (Max. 50 files)
- Fax Forward (G3/Email)
- Polling/Multi-Station Polling
- Deferred Polling/Deferred Multi-Station Polling
- Memory Polling Transmission (1 file)
- ITU-T Sub-address Transmission
- 256-level Halftone
- Automatic/Fixed Reduction
- Collation Stack
- Email Report (UF-8300)
- Verification Stamp
- Confirmation Journal with image data
- Header/Total Page Print
- Transmission Journal with view mode
- Fax Access Code (Fax Lock)
- Department Code (up to 50)
- Multiple Copy with Sorting (up to 99)
- Zoom/Reduction Copy
- Sort Copy

- Energy Saver
- Check and Call Function (G3/Email)
- Remote Diagnostic System (G3/Email)\*2

- User Authentication\*3
- Job Tracking\*3
- Fax Transmission via Right Fax Server\*3
- LDAP 2 compatible
- SMTP Authentication

### Standard Software

- PC Fax software (Fax Driver/Panafax Desktop)
- Quick Image Navigator
- Network Address Book Editor
- Network Configuration Editor
- Network Status Monitor

## UF-8300 / 7300 Specifications

### General

Type	Desktop
Power Requirements	AC 220V - 240V, 50/60 Hz
Power Consumption	Max.: Less than 1.0 kW Power saver mode: Approx. 9.5 W Sleep mode: Approx. 4.8 W
Dimensions (W x D x H)*4	440mm x 450mm x 360mm
Weight	23kg (Excluding optional equipment)

### Fax

Compatibility	ITU-T Group 3, ECM
Modem Speed	33.6 kbps - 2.4 kbps with automatic fallback
Coding Scheme	MH/MR/MMR/JBIG
Transmission Speed*5	Approx 2.7 seconds / page (A4)
Number of Memory Job Files	50
Document Size	Max: 216 mm x 2000 mm*6 with operator's assistance Min: 148 mm x 128 mm
Effective Scanning Width	208mm
Automatic Document Feeder	Up to 100 pages (20 lb, 75g/m <sup>2</sup> )
Scanning Speed*7	Approx. 0.8 seconds/page (A4) UF-8300 Approx. 1.5 seconds/page (A4) UF-7300
Scanning Resolution	Standard: 8 dots/mm x 3.85 lines/mm Fine: 8 dots/mm x 7.7 lines/mm Super Fine: 8 dots/mm x 15.4 lines/mm 16 dots/mm x 15.4 lines/mm
Recording Method	Monochrome laser printing on plain paper
Recording Paper Size	A4/Letter/Legal
Effective Recording Width	201mm
Paper Feed	Standard Tray: 550 sheets Optional Paper Feed: 550 sheets
Image Memory Capacity*8	Standard: 12 MB (720 pages) (UF-8300) 3 MB (180 pages) (UF-7300) Optional (SD Card) : Max. 2GB
Number of Auto Diallers	Standard: 500 Max: 1000 with optional SD Card

### Note

- \*1 Based on ITU-T Image No. 1. Yield may vary according to operating conditions and environment where the machine is installed.
- \*2 Requires Remote Diagnostic System software.
- \*3 Standard for UF-8300, Requires optional Internet Fax/Email/Network Scanner Module for UF-7300.
- \*4 Dimensions and weight are approximate.
- \*5 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.
- \*6 Standard/Fine mode.
- \*7 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.
- \*8 Based on ITU-T Image No. 1 scanned in Standard Mode.
- \*9 Speeds are contingent upon application, machine configuration, and status. Individual speeds may vary.
- \*10 Internet Fax only supports TIFF-FX format.

Design and specifications are subject to change without notice.

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This Product is designed to reduce hazardous chemical substances in compliance with the RoHS directive.

### Printer

Network Printer Interface	Ethernet 10Base-T/100Base-TX
Local Printer Interface	USB 1.1
Printing Speed*9	18 ppm
Paper Size	A4/A5
Printing Resolution	600 x 600 dpi
Printer Memory	32MB
Standard Network Printing	Panasonic Printing System for Windows
Compatible Operating System	Windows Vista, Windows XP/2000/Server 2003

### Network Scanner / Scan-to-Email\*3

Network Scanner Interface	Ethernet 10Base-T/100Base-TX
Scanning Resolution	600 x 600 dpi, 300 x 300 dpi, 150 x 150 dpi
Data Format	TIFF, PDF

### Internet Fax\*3

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

### Dimensions\*\*



2nd Paper Feed Module optional

### 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 standards. 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.

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