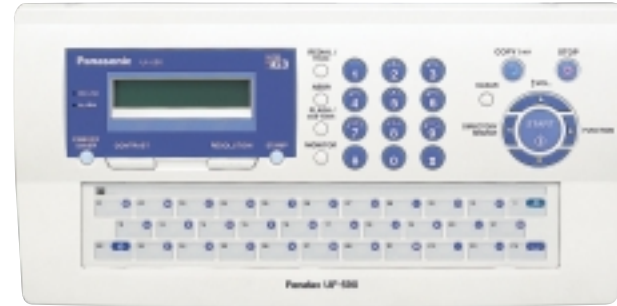


Features

- Auto Dialler
 - One-touch: up to 32 stations
 - Abbreviated: up to 100 stations
 - Digit of Telephone number (up to 36 digits)
 - Programme keys (up to 4 Programmes)
 - Multi-Tasking Operation
 - Directory Search Dialling
 - Directory Sheet Print
 - Intelligent Redial
 - Chain Dialling
 - Distinctive Ring Detector (DRD)*2
 - Quick Memory Transmission
 - Multi-station Transmission (up to 144 stations)
 - Automatic Memory Retransmission
 - Deferred Transmission
 - Deferred Multi-station Transmission
 - Priority Direct Transmission
 - Edit File Mode with View Mode
 - Automatic Cover Sheet
 - Receive to Memory
 - Substitute Reception
 - Selective Reception
 - Number of memory job files (Max. 10 files)
 - Fax Forward
 - Polling / Multi-station Polling
 - Deferred Polling/Deferred Multi-Station Polling
 - Memory Polling Transmission (1 file)
 - Confidential Mail Box *1
 - Password Transmission/Reception *1
 - ITU-T Sub-address Transmission
 - Panasonic Super Smoothing
- (Fax/Copy)
 - 64-Level HalfTone
 - Automatic/Fixed Reduction
 - Overlapping Print
 - Collation Stack
 - Verification Stamp
 - Communication Journal with image data
 - Header/Total Page Print
 - Transaction Journal with view mode
 - Fax Access Code(Fax Lock)
 - PIN Code Access*2
 - Fax/Tel Auto Switch
 - External TAM Interface
 - Remote Reception*2
 - Multi-Purpose LCD Display (20 x 2 lines)
 - Multiple Copy with Sorting (up to 99 copies)
 - Reduction Copy
 - Energy Saver
 - Remote Diagnostic*2
 - Check & Call Function*2
 - Printer Interface
 - Scanner Interface
 - Class 2 Modem Interface
 - PC-Fax software
 - Document Manager
 - Document Viewer with Annotation Function
 - Phone Book Editor
 - Configuration Editor
 - Status Monitor

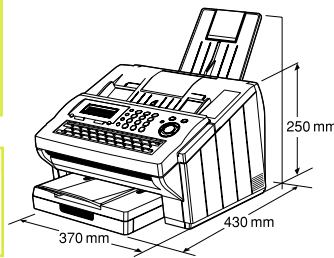
UF-590 Control Panel



Options

- 250-sheet Universal Paper Feed Unit (UE-409070)
- 2-/4-/8 MB Flash Memory Cards (UE-410046/UE-410047/UE-410048)
- Handset Kit (UE-403176)*2

Dimensions



Consumable

- All-In-One Toner Cartridge (toner/developer/drum) (UG-3350) 7,500-page Toner*3

Specifications

Compatibility	ITU-T Group 3, ECM
Modem Speed	33,600 - 2,400 bps with automatic fallback
Coding Scheme	MH/MR/MMR
Transmission Speed	Approx. 3 seconds / page*5
Document Size	Max. 257 mm x 2000 mm (with operator's assistance) Min. 148 mm x 128 mm
Effective Scanning Width	208 mm
Automatic Document Feeder	30 sheets
Document Thickness	Single sheet: 0.06 - 0.15 mm Multi-sheet: 0.06 - 0.10 mm
Scanning Resolution (Fax)	Standard: 8 dots/mm x 3.85 lines/mm (203 dots/inch x 98 lines/inch) Fine: 8 dots/mm x 7.7 lines/mm (203 dots/inch x 196 lines/inch) Super Fine: 8 dots/mm x 15.4 lines/mm (203 dots/inch x 391 lines/inch) 16 dots/mm x 15.4 lines/mm*6 (406 dots/inch x 391 lines/inch)
Scanning Speed	Approx. 3 second/page (A4, Standard mode)*7
Recording Method	Laser printing on plain paper
Recording Speed*4	Approx. 6 pages per minute (A4 size)
Recording Paper Size	A4 / Letter / Legal, cut-sheet on plain paper
Effective Recording Width	202 mm (A4)
Recording Paper Capacity	250 sheets (using 75 g/m ² paper) With optional cassette: Approx. 500 sheets max.total
Recording Resolution	Fax / Copy 406 dots/inch x 391 dots/inch Printer 600 dots/inch x 600 dots/inch
Image Memory Capacity	Approx. 120 pages*8
Optional Memory Card	Base Memory plus approx. 160/320/640 pages*8
Printer / Scanner Interface	Bi-directional Parallel (IEEE1284)
Scanner Driver	TWAIN
Scanning Resolution (PC)	400 dots/inch x 400 dots/inch*6
Power Requirements	198 - 255 V AC 47 - 63 Hz Single phase
Power Consumption	Standby (Sleep Mode : On): 2.4 Wh Max.: Approx. 490 W
Dimensions (W x D x H)	370 mm x 474 mm x 250 mm*9
Weight	9.0 kg*9 (Excluding consumable supplies and optional equipment)

- *1 Panafax proprietary features work only with selected Panafax machines.
- *2 Not available in some countries.
- *3 Based on ITU-T Image No. 1 scanned in multiple copy mode. Yield may vary according to operating conditions and environment where the machine is installed.
- *4 In multiple copy mode excluding the first copy.
- *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 communications speeds of 28.8 kbps or lower. Via PBX, transmission speed may fall back to a lower speed.
- *6 Interpolated resolution (Optical Resolution: 8 dots/mm x 15.4 lines/mm)
- *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 Dimensions and weight are approximate.

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Design and specifications are subject to change without notice.

ISO 9001 Quality Management System

Every aspect of Matsushita Graphic Communication Systems, Inc. (MGCS)'s office information equipment business processes, from manufacturing to marketing, conforms to ISO (International Organisation for Standardisation) 9001 quality management system standard.

Design, development, manufacture, installation, repair and maintenance of office information equipment, their associated devices and consumables.



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PANAFAX
UF-590

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