

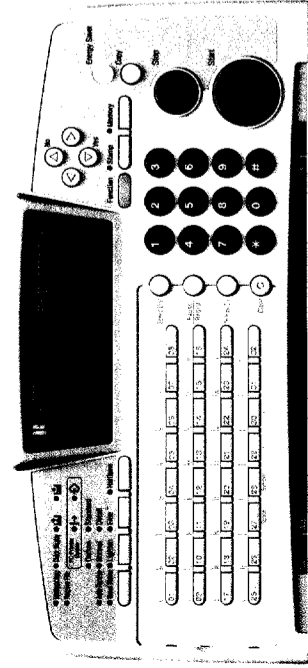
## Other Features

- One-Hour Memory Backup
- ITU-T Error Correction Mode (ECM)
- Function Setting by Destination
- Chain Dialling
- Restricted Access
- Center Mark
- Wild Card Search
- Authorised Reception
- 32 Quick, 90 Speed and 7 Group Dialling
- Confidential Transmission/Reception
- Closed Network
- Transfer Request
- Polling Transmission/Reception
- Auto Document
- Send Later
- Substitute Reception
- Serial Broadcasting (132 destinations)
- Auto Redial
- Automatic Page Retransmission
- Night Timer
- Remote Diagnostic System

Please consult your local dealer for the availability of the Printer Interface Type 100 and PC-Fax Expander Type 100.

## Specifications:

<b>Type</b>	Desktop Type Transceiver	<b>Transmission Speed</b>	9 sec. (ITU-T No. 1 Chart at standard resolution)
<b>Circuit</b>	PSTN, PABX	<b>Printing System</b>	Laser Printing, Plain Paper
<b>Compatibility</b>	ITU (CCITT) Group 3 machines	<b>Recording Paper</b>	Cut paper: A4, A5, F, F4
<b>Document Input Size</b>	Length: 105 - 420 mm Width: 148 - 304 mm Thickness: 0.05 - 0.2 mm	<b>Paper Capacity</b>	Standard: 250 sheets with manual feed Optional: 100 sheets (with Paper Cassette)
<b>ADF Capacity</b>	30 sheets (using 80g/m <sup>2</sup> paper)	<b>Power Supply*</b>	AC 220 - 240V, 50Hz/AC 115 ±20V, 60Hz
<b>Scanning Method</b>	Flatbed, with Contact Image Sensor	<b>Power Consumption</b>	Standby: Minimum 2W Normal 20W
<b>Scanning Width</b>	216 +/- 1 mm (A4)	<b>Transmission:</b>	25W
<b>Resolution</b>	8 x 3.85 lines/mm (Standard) 8 x 7.7 lines/mm (Detail) 8 x 15.4 lines/mm (Fine)	<b>Reception:</b>	210W
<b>Memory Capacity</b>	Standard: 244KB = 19 pages Optional: + 2MB = 186 pages + 4MB = 350 pages	<b>Copying:</b>	270W
<b>Compression Method</b>	MH, MR, MMR, EFC, SSC	<b>Dimensions (W x D x H)</b>	475 x 459 x 240 mm (without tray and options)
<b>Modulation</b>	V.29, V.27ter, V.21	<b>Weight</b>	Approx. 17 kg (excluding CTM, trays and options)
<b>Modem Speed</b>	9600/7200/4800/2400 bps, automatic fallback	<b>Options</b>	Feature Expander Type 100 2M (2 MB) Feature Expander Type 100 4M (4 MB) Paper Cassette Type 100 Printer Interface Type 100 PC-Fax Expander Type 100



Specifications subject to change without notice.  
The colour of the actual product may vary from the colour(s) shown in this brochure.  
\*Power supply varies with country.

## Quality control means business to Ricoh.



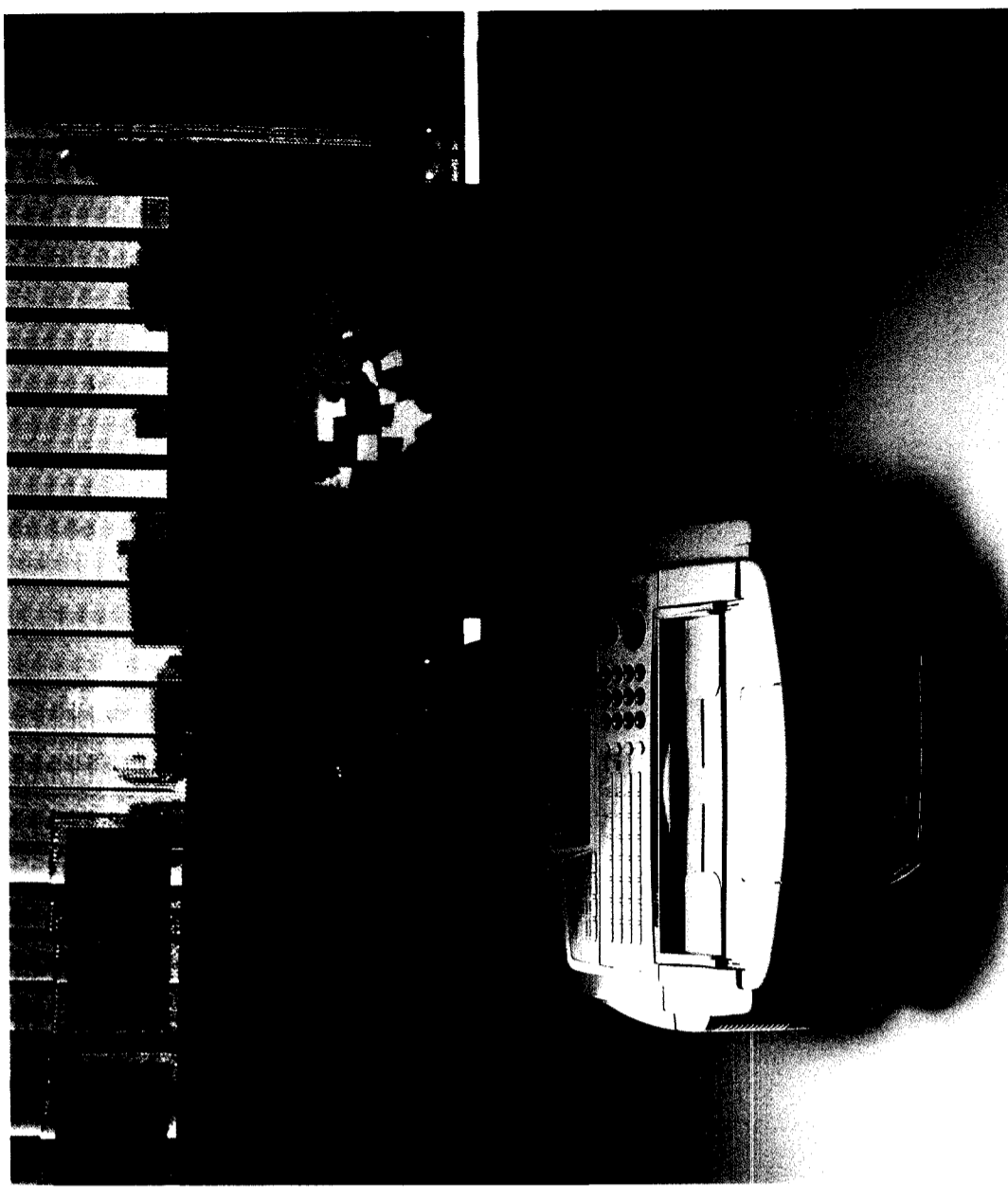
At Ricoh, quality control is a company-wide endeavour and philosophy, not just simple and isolated inspections. It involves planning and development surveys that improve design and streamline production, as well as statistical analysis that ensures an error-free manufacturing process. And this dedication to quality continues through sales and service activities. Such a system is why Ricoh was the first company in the business machine field to win the coveted Deming Prize for quality control.



Ricoh has been granted a certificate of ISO 9001, which is the International Standard for Quality Systems.



Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on recycled paper.



# A FAX YOU CAN GROW WITH

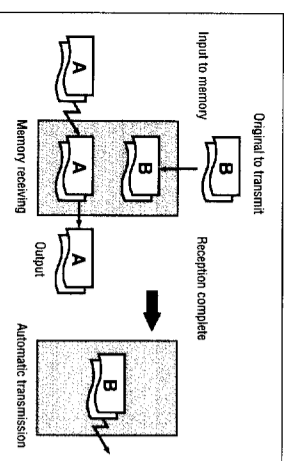
## Product Highlights

- ❑ **Fast 2.8-Second Scanning and 10 Pages-per-Minute Printing**
- ❑ **Full Dual Access**
- ❑ **Environment-Friendly Energy Saver Mode**
- ❑ **19-Page Memory Can Be Expanded to Incorporate Diverse Features**
- ❑ **Doubles as PC Printer and PC Fax (Options)**

## Improved Productivity

### Full Dual Access

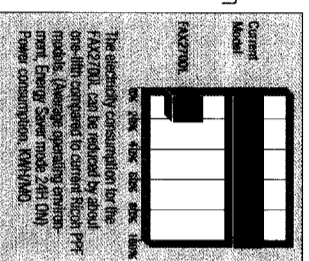
The FAX2700L is always ready to use, even during transmission or while you are receiving another fax message. As a fax is printing out, incoming messages go directly into memory.



## Environmentally Friendly

### Energy Saver Function

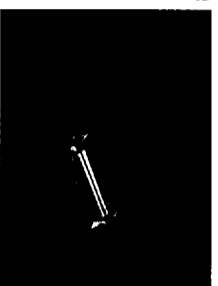
Ricoh's FAX2700L comes equipped with "Energy Saver Function", a valuable new power management control feature. With a touch of the "Energy Saver Key" or after five minutes of non-use, the FAX2700L switches to Energy Saver mode, reducing electricity consumption to as low as 2 watts. Even in minimum energy consumption mode (2 watts), the FAX2700L detects incoming calls and prints your messages.



## Impeccable Laser Printing

### Ricoh Compact Drum Engine

Ricoh's new Compact Drum Engine ushered in a breakthrough in fax technology, making it possible to squeeze today's most advanced laser device into a remarkably compact unit. And despite its size, this compact drum offers a significant improvement in image quality.



### 64 Greyscale Halftone with Error Diffusion

This technology reproduces the subtle gradations and fine textures of photographic images and illustrations, to produce fax copies that are closer than ever to the originals. Documents containing both photographs/illus-



## Optional Add-ons

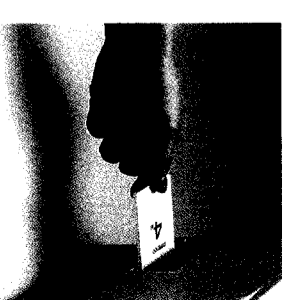
**Paper Cassette Type 100**  
This optional paper cassette adds an extra 100 sheets to the standard 250-sheet paper capacity. It also features a manual feed override function that lets you recycle paper.



### Feature Expander 2M/4M

The standard 244KB (19 pages) memory can be expanded using Feature Expander Option Type 100 2M or 4M. This option not only enlarges the available memory, but also incorporates the following convenient features:

- Batch Transmission
- Forwarding
- Transmission Deadline
- Multi-Sort Document Reception
- Reverse Order Printing
- Memory Lock



## PC Connectivity (Option)

### Printer Interface Type 100 (Option)

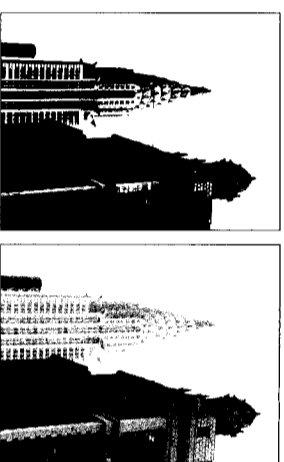
With Printer Interface Type 100, your FAX2700L can also function as a high-speed 10ppm laser printer for valuable savings in office space and expenditures. And because the main unit features a manual feed, you never need to worry about changing cassettes when printing to special papers, such as your company letter-head.



### PC-Fax Expander Type 100 (Option)

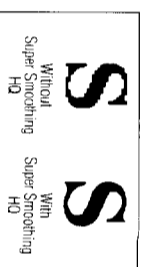
Install the PC-FAX Expander Type 100 and you can use your FAX2700L as a fax modem, scanner and printer for your personal computer.

trations and text can be sent without losing the subtlety of halftones or the sharpness and clarity of the text.



### Super Smoothing HQ

The FAX2700L prints data at an ultra-fine 16 x 15.4 lines/mm, while smoothing the rough edges of curved and oblique lines, regardless of the transmitting machine.



## Built-in Conveniences

### Full Front Operation

With the FAX2700L, you can send and receive documents, load recording paper and replace toner — all from the front of the machine. This not only ensures greater operational convenience, but provides you with critical space savings, too.



### Direct Fax Number Entry

This feature proves advantageous when sending to fax numbers that haven't been preprogrammed. It lets you select the other party's number from the document cover. Then, after confirming the number on the LCD, you set the document in the feeder and press start.

### Abbreviated Dialling

With 32 Quick and 90 Speed Dials, the FAX2700L provides easy access to frequently dialled destinations. The Quick Dial Keys also let you register complex functions, such as Serial Broadcasting, for easy one-touch operation.

### Scroll Keys

Strategically positioned beside the LCD, this feature offers convenient access to your desired features. Simply touch the scroll keys in response to guidance from the LCD.

