

Canon

Imaging across networks

FAX-L800/L900

HIGH VOLUME LASER FAXES

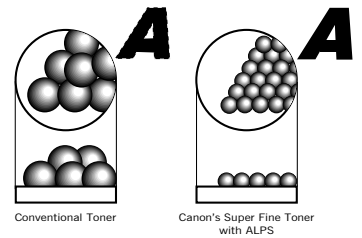
Fast high speed faxing

•
High volume

•
Plain paper laser fax



The perfect high performance
laser fax for all your corporate
communication needs.



Making life easier

With the L800 and L900 you can be sure that each incoming document will be superbly defined and ready to use. If you are expecting a lengthy, multi-page document, you can even arrange for the pages to be sorted automatically into the correct order by engaging the Collated Output mode.

The L800 and L900's useful Transfer Function allows incoming faxes to be re-directed to recipients' homes, hotels or other destinations when they are away from the office - a boon for busy people in today's fast-moving world.

Flawless reproduction

Canon's high resolution 600 x 600 dpi laser technology ensures that incoming documents look as good as the originals. A unique Hyper Smoothing function (600dpi) 'irons out' the tiniest discrepancies between the images sent and the ones that you receive. Another unique feature is the L800 and L900's Auto Receive Reduction facility which ensures that long pages fit perfectly on to each A4 sheet.

A sense of security

In any organisation, there are times when sensitive documents are best received away from general view. The L800 and L900's confidential mailbox feature makes this easy to accomplish. In addition, the machine's Memory Lock enables all incoming documents to be stored securely in memory outside normal working hours. They can then be accessed by authorised users at an appropriate time.

Use of the L800 and L900 may be restricted to nominated password holders, thereby preventing unauthorised transmissions. This feature enables individual transmissions to be tracked, so that costs can be allocated to different departments.

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The L800 and L900 are plain paper fax machines, capable of handling large volumes whilst delivering high quality A4 documents that you can work with immediately: crisp, laser-printed faxes that will not curl or fade with the passage of time. These versatile plain paper faxes combine speed, durability and superb document handling whilst keeping operating costs impressively low.

L800

Environmental issues

The L800 and L900 are exceptionally quiet operators, producing only 52dB of noise when scanning or receiving and a mere 35dB in standby mode. This quietness enhances the office environment, but global considerations are of equal concern. For this reason, all consumable components are contained in a single FX-4 cartridge which is recyclable at no cost to customers under Canon's worldwide recycling scheme.

High resolution at high speed

The L800 and L900 use the latest JBIG data compression system which allows the most intricate images to be scanned and transmitted at high speed. Even the most subtle details are sharply defined in 64 shades of grey.

A special Edge Enhancement feature allows graphics, photographs and text to be transmitted with superb depth and clarity. For the ultimate in quality and attention to detail, simply switch the fax to Super Fine Mode.

An Error Correction Mode ensures the high quality of transmitted images by monitoring telephone line conditions during transmission, re-sending any images that may have been subject to interference - even before the receiving machine has started printing them out. If there is a break in the line connection, the Page Retransmit feature will automatically re-dial and continue transmitting from the exact point at which contact was lost.

Multiple copies

You can use the L800 and L900 in Local Copy Mode to produce up to 99 high quality laser copies at the touch of a button.

fits are here to see

high performance fax for heavy workloads
when you need power and productivity
from your fax 24 hours a day

D/L9000

plain paper fax

Laser Printing

G3 Compatible

Confidential Mailbox

Super G3 Modem
(*L900 only)

The perfect **high volume** solution

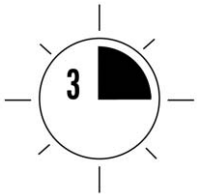


The cost effective business solution that will
grow with your needs

L800 / L900

Save time - Save money

No matter how high the volume of your daily fax traffic, the L800 and L900 will handle it with cost-effective ease, saving you money in the process. Up to 25 A4 pages can be scanned in less than a minute, and transmission time is as little as 3 seconds* per page (L900) and 6 seconds* (L800) per page. There is even a Delayed Transmission feature which allows you to take full advantage of off-peak telephone rates.



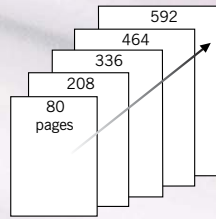
L900 3 seconds* transmission per page

For the ultimate in walkaway convenience, the L800 and L900 have automatic document feeders which handle up to 50 pages at once. The Quick On-Line Transmission feature saves time by commencing transmission while documents are still being scanned. Scanning can even take place while faxes are being transmitted or received, freeing busy users to get on with other tasks.

Energy savings are significant, too. An automatic Energy-Saver power-down feature reduces electricity consumption to a mere 2W when the fax is standing idle. In addition, the L800 and L900 laser printing engines incorporate Canon's unique RAPID™ Fusing System which cuts energy consumption by up to two-thirds whilst eliminating warm-up time.

Substantial memory power

The L800 and L900 have standard memory capacities of 80 A4 pages*, expandable to 208, 336, 464 or 592 pages according to your needs.



Memory Capacity

This means that incoming fax images can be safely stored even if the machine is temporarily out of paper or toner. In the event of power failure, a reassuring battery back-up feature keeps stored images safe for up to 12 hours.

For added convenience, 200 frequently used numbers can be stored, dialled and re-dialled using simple one-touch or coded speed dials.

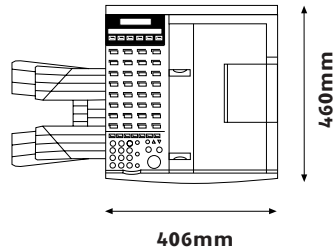
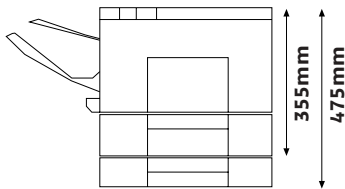
Once scanned into memory, outgoing documents can be broadcast automatically to 210 different locations at up to five pre-set times. Should the memory become full when scanning a document, the L800 and L900 will automatically switch to Direct Transmission mode to guarantee safe despatch.

fits are many

For high volume business communication,

advanced laser fax technology from Canon

puts the **L800 and L900** in a class of its own



Transmission

Compatibility	Group 3 - L800 Super G3 - L900
Transmission Speed(per page)	6 Secs. L800* 3 Secs. L900*
Communication Speed	14.4kbps - L800 33.6kbps - L900
Automatic Error Page Re-Try	Yes
Speed Dial	72 one touch dial 128 coded dial
Group Dial	199 locations
ECM	Yes
Redial	Yes
Sub-address Sending	Yes
Answerphone Connection	No
FAX/TEL Auto Switch	No
Handset	Optional
Confidential Mailbox	70 Boxes

Memory Functions

Standard Document Memory	80 pages**
Optional Memory **	208 pages (2MB) 336 pages (4MB) 464 pages (6MB) 592 pages (8MB)
Memory Reception	Yes
Memory Transmission	Yes
Sequential Broadcast	Max 121 destinations
Delayed Transmission	Yes
Polling	Yes
Dual access	Full

Paper Handling

Printing Method	Laser
Print Speed	8ppm**
Paper Capacity	600 standard up to 1100
Automatic Document Feeder	50 Sheets
Manual Document Feeder	N/A
Local Copy	99 copies
Face Down Output	Face Up
Collated Output	Yes

Image Handling

UHQ Image Processing	Yes
Halftone	64 Shades
Scanning Speed	2 Secs**
Fax Scanning Resolution	400x400dpi
Maximum Document Width	279mm
Effective Scanning Width	208mm
Print Resolution	600x600dpi
Automatic Image Reduction	Yes
Auto light/darker control	Yes
Copy Reduction	Yes
Copy Resolution	600x600dpi

Reporting

Activity Report	Yes
Error Report	Yes
Stored Number Report	Yes
Multi-Transaction Report	Yes

Other Features

Easy to Read LCD Display	Yes (2 lines x 20 digits)
All-in-one cartridge	FX4 Cartridge
Toner Out Detection	Yes

General Specifications

Power Consumption	2W (ESS on)} Standby 380W operation 12W (ESS off)}
Operating Noise	52dB
Dimensions mm	406mm x 460mm x 354 mm
Weight	19kg



FX4 Cartridge

- * Sending a standard document (Canon Fax Standard Chart No 1) to a Canon fax, excluding control times and without telephone line interference
- ** Using a standard document (Canon Fax Standard Chart No 1)

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Canon

Imaging across networks



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