Canon

MultiPASS C75

MULTIPLE FUNCTIONS FOR HOME AND OFFICE





The MultiPASS C75. Five outstanding business machines in one, including a colour fax.

COLOUR SCANNER

Colour scanning at up to 600 dpi (enhanced).

ADVANCED FAX FEATURES

High capacity memory, delayed transmission, sequential broadcasting, dual access and more.



COLOUR PRINTER

Brilliant colour, high-speed blacks, plus optional PhotoRealism.

COLOUR FAX

Send & receive colour fax to colour fax.

DUAL INTERFACE

Includes parallel and USB interfaces for Windows® users.

Just about everything you need to run an office efficiently.



Without a PC, it's a stand-alone colour fax and copier with advanced phone and fax features.

Five machines in one.

The MultiPASS™ C75 incorporates five outstanding business machines into one compact design – a colour fax, colour printer, colour copier, colour scanner and a telephone.

It sets up in minutes and offers features that easily help you work smarter, faster and more productively.

It's a Canon.

The MultiPASS C75 is based on technology that has made Canon a leader in copiers, faxes, scanners and printers. Designed for small to medium offices and personal and professional use at home, the MultiPASS C75 is efficient, economical and easy to use as either a stand-alone product without a PC, or as a fully featured multi-function companion to a PC.

It also does something you won't find on an ordinary fax.

Introducing colour fax to colour fax.

The MultiPASS C75 allows you to send and receive colour faxes from one colour fax to another! Of course, you can fax in black & white as well.

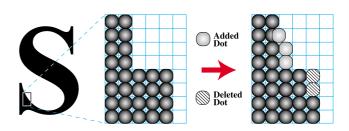
A plain paper fax. By using Canon's Bubble Jet™ ink jet printing, the MultiPASS C75 produces all incoming faxes on inexpensive, long-life plain paper. It includes an ink saver mode for better economy, and in fax mode even detects that ink has run out and saves the document in memory.

Ultra High Quality. Thanks to a technology called UHQ™, the MultiPASS C75 smoothes the jagged edges common to many faxes. And because you print on plain paper, your faxes can even be stored for legal documentation without needing to make a copy.

Advanced fax/phone features.

The MultiPASS C75 is as advanced as it is easy to use.

Fully-featured telecommunications. Telstra FaxStream®Duet compatibility¹ allows a separate fax and phone number to be used on the same line. The handset is included and the MultiPASS C75 has an answering machine interface. Automatic redial, 12 one touch, 100 coded speed dials and group dial to 111 locations offer quick access to frequently used numbers.



Text smoothing provides resolution equivalent to 720 dpi in the horizontal direction of angled and curved text lines. When "jags' are detected, dots are added or deleted to reduce them.

Auto switching for phone/fax/answering machine modes and an activity summary report and non-deliverable fax report are included.

High-capacity memory features. The MultiPASS C75 can store up to 42 pages in memory for incoming and outgoing faxes? Using sequential broadcasting, documents can be sent to as many as 113 locations.

Simple colour copying.

The MultiPASS C75 is an easy-to-use copier that doesn't even require a PC to copy in colour!

99 Black & White copies. It also acts as a compact, sheet-fed copier that will print up to 99 black & white pages in copy mode, with a speed of up to three pages per minute.

Add a PC for high speed black printing, exceptional colour and optional PhotoRealism.

The MultiPASS C75 includes in the box both colour and black ink tanks and print head, and offers a variety of easy-to-use printing choices.

Four colour printing up to 720dpi. The BC–21e is a four-colour (cyan, magenta, yellow, and black) ink cartridge with inks optimised for low cost plain paper.

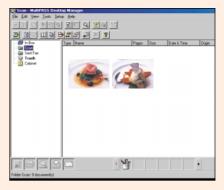
It produces excellent results for photographs, graphics, and charts, and also prints on overhead transparencies and special papers.

High speed black & white. For high speed black & white printing just replace the colour cartridge with the optional BX-20 dedicated black ink cartridge. It has 128 print nozzles for speeds up to five pages per minute³ and text smoothing to give business documents a highly polished look.

Optional PhotoRealism. The MultiPASS C75 also accepts an optional BC-22e PhotoRealism™ ink cartridge with special low-density colour inks. This allows layering of varying levels of inks in each dot to smooth colour gradations, improve tonal quality and reduce pixelisation, especially in areas of low colour density.

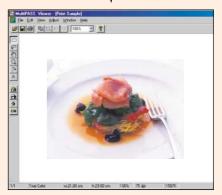
On higher paper grades, the result approaches silver halide quality photographic reproduction.

Scan, store and print brilliant colour photographs.



Scanned images are displayed in colour as a thumbnail in the MultiPASS Desktop Manager (exaggerated size).





View a scan to make sure you like the image.

Adjust it to suit your taste.



Better inks for better photos.

Optimum performance is heavily dependent on ink quality, and Canon inks are specially tuned to desired performance profiles.

Optional PhotoRealism. In addition to standard inks optimised for plain paper the MultiPASS C75 accepts an optional PhotoRealism system with low-density photo inks to produce far more colour combinations than conventional CMYK inks.

Smoother tones. This process varies the percentage of colour saturation, so a single dot might have only 33% cyan, while the adjoining dot might have 67%. The result is smoother tonal gradations and reduced grain, especially in pale shades such as skin tones, and off-whites.





Print stored photographs to an exceptional quality with optional PhotoRealism.

Fully-featured colour scanning.

The scanning function of course needs a PC, but it is almost as simple as copying.

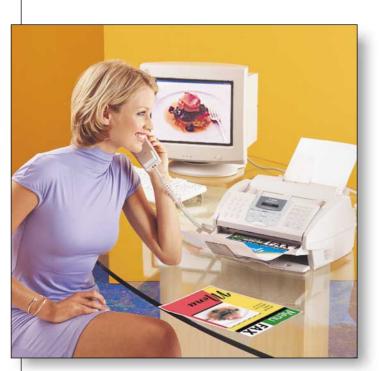
High-quality colour. The MultiPASS C75 uses 300 dpi optical scanning, that can be software enhanced to the equivalent of 600 dpi.

It produces 24-bit colour and up to 256 grey scales, so photographic colours and tones are extremely well defined. Scanned images can be imported into many application programs so you have fantastic colour images at your disposal.

Fax and OCR. The scanning function can also be used to acquire black & white images for subsequent faxing, or for OCR (optical character recognition) to convert a printed page into an electronic document. (Users must supply their own OCR software.)



Delayed Transmission sends faxes later to take advantage of off-peak telephone rates. (PC required)

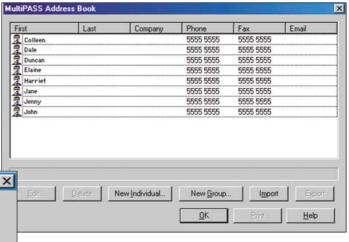


With a PC the MultiPASS C75 is a multi-function product with colour scanning, photo-quality printing and management software.

Desktop Manager included

Special software, called the MultiPASS Suite, is a fully featured Windows application that enables you to easily use the MultiPASS C75 from your computer.

You can send and receive faxes, and store them for latter viewing or printing. Scanned images can be stored as thumb-nails in folders. You can even automatically add a cover sheet to faxes.



Address Book. Keep track of individuals or groups to whom you repeatedly send faxes.

Desktop Manager can be used to keep an address book of frequently faxed numbers, and, even lets you take advantage of a feature called delayed transmission to save money on off-peak telephone rates.

Dual interface.

The parallel may be used with Windows[®] 95, Windows[®] 98, Windows NT[®], Windows[®] 2000 and Windows[®] Me. USB port may be used with

Windows® 98, Windows® 2000 and Windows® Me. Network printing via Windows NT,® Windows® 2000 server editions and Mac® OS not supported.

Dual Interface. Both parallel and USB ports are built-in.



Canon Customer Care.

The MultiPASS C75 features a one year warranty, which can be upgraded to three years and is backed by Canon's Customer Care hot-line support. Drivers are also available from the Canon website – www.canon.com.au

Specifications

MultiPASS C75

Easy to find cartridges



Colour BJ Cartridge (BC-21e)



Replaceable Colour Ink Tank (BCI-21 Colour)



Replaceable Black Ink Tank (BCI-21BK)



Optional Black BJ Cartridge (BX-20)



Optional PhotoRealism Cartridge (BC-22e)

Applicable line & compatibility Data compression system (B & W) Transmission speed Modem speed

Memory

Transmission features

Dialling features

Automatic document feeder Dual access Handset included Telephone features Report reference PC Fax

Telstra FaxStream® Duet compatible

Data compression system (colour)

Printing method Printing resolution Printing speed³

Paper sizes/handling Paper capacity

> Ink saver mode Paper weight

Printing resolution Multiple copies & reduction sizes Copy speed

Scanning method Colour scanning resolution Colour depth Maximum effective scanning width Compatibility

> Power source & consumption Dimensions (WxDxH)/weight Interface

> > Noise

Compatibility & system requirements

Ink cartridge accessories

Included in box

Plain Paper Facsimile

Public switched telephone network, G3 compatible

MH, MR, MMR, JBIG

Approx 6 seconds per page2 (mono)

14.4 Kbps

42 pages²

Memory transmission/direct transmission/quick memory transmission.

Sequential broadcasting up to 113 locations. Delayed transmission up to 113 locations

12 one-touch speed dial stations, 100 coded speed dial stations, group dialling to 111 locations. Auto redial

Yes, allows a document to be scanned into memory as a fax is being received

Auto FAX/TEL switch. Answering machine connection. Remote reception

Activity report up to 20 transactions. Non-delivery report

MultiPASS™ Suite software included, address book, programming of fax from PC

Fax in Colour

IPEG

Colour Bubble Jet Printer

Bubble Jet™ ink on demand

720 x 360 dpi; (Includes text smoothing function)

Black & White: Up to 5 pages per minute (text only)

Colour: Up to 2 pages per minute (colour text and graphics)

A4, LTR, LGL, automatic feed, manual feed

100 sheets - A4, letter, legal; 50 sheets - transparencies; 10 sheets - back print film;

10 envelopes, 1 sheet - glossy photo paper, 10 sheets - high resolution paper

64-90 gsm

Colour Copier

Up to 99 copies (black & white); 1 copy (colour); 70%, 80%, 90%

Up to 3 pages per minute (black & white); Up to 3 minutes per page (colour)

Contact image sensor

300 dpi optical (up to 600 dpi enhanced)

24 bit; 256 grey-scales

214 mm

TWAIN

General

220-240 V (50 - 60 HZ); Max 46.2 W, Standby 6.9 W

366 x 324 x 208 mm (excluding handset and tray). Approx 4.8 kg

Bi-directional parallel; USB

Max (copy) 45 dB(A), standby 0 dB(A)

Parallel port may be used with Window® 95, Windows® 98, Windows NT® (Service Pack 3 to NT 4), Windows® 2000 and Windows® Me. USB port may be used with Windows® 98, Windows® 2000 and Windows® Me. Network printing via Windows NT® & Windows® 2000 server editions & Mac® OS not supported. Requires Pentium® 90 or higher processor, 32MB RAM (64MB recommended). Approx. 100MB available hard-disk space (standard installation). CD-ROM drive (or access to a CD-ROM drive over a network); Either Bidirectional parallel cable dedicated port, or USB cable and port

BC-21e (colour print head & tanks), BCI-21BK (black ink tank), BCI-21e (colour ink tank). optional: BX-20 (black BJ Cartridge), BC-22e (PhotoRealism ink)

MultiPASS™ C75, Power Cord, BC-21e colour cartridge with print head. BCI-21e Colour and two BCI-21BK ink tanks, cartridge storage container, telephone cord & handset, document tray, printer driver (CD-ROM), MultiPASS™ Suite including user's guide for Desktop Manager (CD-ROM), user's guide for MultiPASS™ C75



3-year Warranty Option - Printers, faxes and multifunction units distributed by Canon in Australia come with a special warranty card. Using it you can apply to extend your warranty to 3-years coverage. For more details call any Canon Australia office listed below.

Canon

Canon Australia Pty Ltd ABN 66 005 002 951. 1 Thomas Holt Drive, North Ryde, NSW 2113: NSW (02) 9805 2000; VIC (03) 9881 0000; ACT (02) 6206 5999; QLD (07) 3214 6000; SA (08) 8201 9100; WA (08) 9347 2222. Canon New Zealand Ltd, Fred Thomas Drive, Takapuna, New Zealand: Auckland (09) 489 0300, Wellington (04) 471 2303, Christchurch (03) 379 0139. Canon and the Canon logo are registered trademarks and BJC, PhotoRealism, the PhotoRealism logo, UHQ and MultiPASS are trademarks of Canon Inc. Windows and Windows NT are registered trademarks of the Microsoft Corporation in the US and other countries. Telstra FaxStream® Duet is a registered trademark of the Telstra Corporation Limited. All other trademarks are the property of their respective owners. Specifications are subject to change without notice. 1. Where this service is available from your service provider. 2. Based on Canon Fax standard chart No 1 (A4, Standard Mode). 3. Print speed may vary with content of document and the processing speed of the host computer.