you can

Canon

iR400

**high capacity
digital system**

Producing
documents to even
tighter deadlines

Outstanding productivity and performance

Digital technology has taken document printing and copying into a new dimension and the Canon iR400 allows you to enjoy its full potential. This versatile network imaging device combines creative document facilities with a superb range of options for document finishing, network printing, scanning and faxing. All of which accommodate your needs today and can adapt as your business needs change.

The iR400 integrates unsurpassed levels of performance and multi-function capability whether connected to the network or serving stand-alone environments. So whether your document management needs call for printing, copying, faxing or scanning, you can be rest assured the iR400 can be precisely configured to match your needs.

With Canon's high-definition digital output, copies always come out sharper and clearer – without any drop in image quality. Complex charts and fine details are captured perfectly, thanks to an ultra-high, interpolated resolution.

EXCEPTIONAL QUALITY

The 'scan once, print many' ability saves precious time. Originals are scanned rapidly, so they can be removed while the copying process is completing. Print queue performance is also high so you don't have to spend time waiting at the machine.
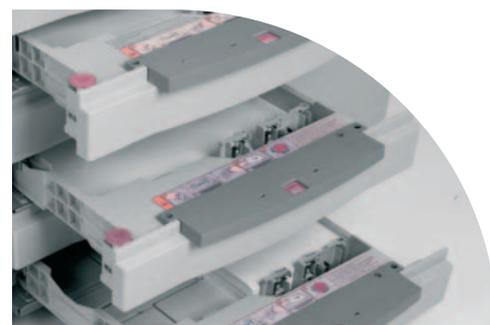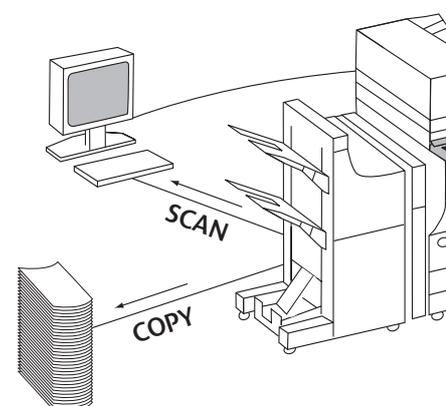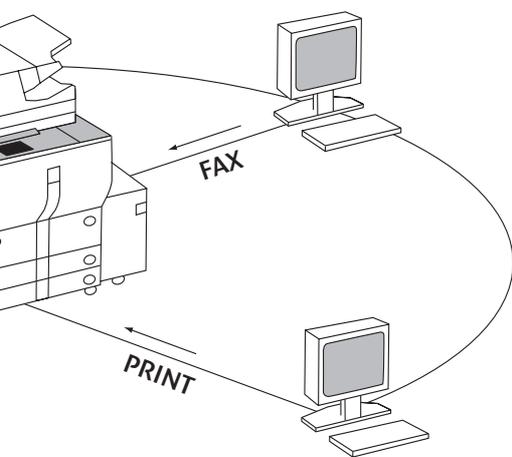
LESS WAITING

Standard duplexing is carried out continuously, at a rapid 40 copies per minute, which allows you to produce a large volume of two-sided copies without any drop in engine speed. This new duplexing technology ensures virtually limitless two-sided copying.

HIGH SPEED

There are no more paper replenishment problems, with a total feed capacity of 5,550 sheets. Two 500-sheet cassettes and a 50-sheet tray are standard. Then you can add optional drawer pedestals and a paper deck, to make full use of the iR400's flexible copying and finishing abilities.

MORE PAPER

SCAN

COPY

FAX

PRINT

The iR400 can automatically sort copies directly on the document output tray. And to ensure optimum copying results, regardless of the orientation of the document, automatic portrait/landscape rotation is also featured, thus eliminating any unnecessary copying errors.

High capacity finishing for all paper sizes is simple with Canon's special, optional Finisher. When combined with the memory feature, it allows productive output for continuous sorting as well as multi-position stapling.

Produce booklets while cutting paper costs considerably with Canon's state-of-the-art optional Saddle Finisher (C2). Fine saddle stitching and document folding lets you prepare a wide range of materials for all your business needs.

Thanks to its advanced digital technology, the iR400 allows smooth, easy upgrading whenever you want. You can expand your productivity to the limit by adding on rapid network printing, high quality faxing and even scanning.

Superior quality. Improved productivity. Increased time saving efficiency. That, quite simply, is the difference that the digital iR400 makes to your workload. Built-in reliability ensures a constant turnover that delivers a truly competitive edge. All with smooth upgrading to a network printer, fax and scanner, whenever you want.

- Ideal for departmental printing and copying
- Rapid 40 copies per minute
- High copy quality (1,200 x 600 dpi)
- 'Scan once, print many'
- Limitless duplexing without speed loss
- High print queue performance
- Memory sorting features

BENEFIT YOUR
BUSINESS

Type: digital multi-function imaging system

Imaging System: laser dry electrostatic transfer

Image Memory: 32MB (upgradeable to 96MB)

FCOT: 6 seconds

Warm-up Time: 92 seconds or less

Copy Speed: 40ppm

Resolution: 600 dpi x 600 dpi, interpolated to 1200 dpi x 600 dpi

Halftone: 256 gradations of grey

Scanner: CCD, 600 dpi resolution

Feeding: automatic document feeder

Feeder Capacity: 50 sheets (DADF-A1), 30 sheets (DADF-B1)

Max. Original Size: A3

Output Sizes: cassette: A5 – A3, bypass: A6 – A3

Paper Supply: standard: dual front-loading cassettes – 500 sheets each, 50-sheet stack bypass; optional: 1,000-sheet two-cassette feeder, 2,000-sheet four-cassette feeder, 3,500-sheet paper deck, (total: 5,550 Sheets)

Output Options: stapler stacker finisher, multi-position auto stapler, saddle-stitch finisher

Duplexing: automatic trayless duplexing

Magnification: reduction/enlargement: 25% to 800% in 1% increments

Multiple Copies: 1 to 999

Paper Weights: 64gsm – 128gsm through bypass.

Network Print Controller

Type: embedded print/network

Processor: PIII 500MHz

RAM: 128MB (168-Pin DIMM)

PDL Support: PCL®6 / PCL®5e for Printer R1 (Adobe® PostScript® 3™ additional for Printer P1)

PostScript Fonts: 136 Type 1 and 3

PCL Fonts: 80 TrueType®

Barcode & OCR Fonts: 32 Fonts

Hard Disk: 10GB

Features: continuous print, RIP-while-print, webtool

Topology: Ethernet™, Token Ring™ (optional)

Operating System: LAN Manager, LAN server and several UNIX systems, Windows® 95/98 Windows NT 4.0, Windows 2000, Windows XP, Novell Netware 3.X Novell Netware 4.X, Linux

Speed: 10/100 Mbps Ethernet, 4/16 Mbps Token Ring

Protocols Supported: Ethernet: TCP/IP, IPX/SPX, EtherTalk, SMB; Token Ring: TCP/IP, IPX/SPX

Network Interface Connections: Ethernet: 10/100Base-T (RJ-45), 10Base-5; Token Ring: RJ-45, DB-9

Fax (Optional)

Compression: JBIG/MMR/MR

Modem Speed: 33.6Kbps

Double Sided: send/receive

Accessories

duplex ADF A1 (50 sheet capacity) • duplex ADF B1 (30 sheet capacity) • cassette feeding unit (S1) • cassette feeding unit (R1) • off-set catch tray finisher (C1) • pedestal • saddle finisher (C2) • multi-output tray (D1) • staple finisher (E1) • Expansion Board C1 • Expansion Memory (Copier) 32MB • fax board (FAXKIT) • network multi PDL printer board (P1) • network printer board (R1) • Token Ring board • scanning kit

SCAN

COPY

FAX

PRINT