

you can
Canon

iR 5570
iR 6570

Advanced performance and
simplicity in perfect harmony

The intelligent black
and white high - speed
network solution.

iR 5570 / iR 6570





Now you can capture, create and communicate at network speed

Harnessing powerful performance doesn't need to be complex. With Canon's iR 5570 and iR 6570 devices, users get the benefits of both worlds: a range of sophisticated document creation, management and production capabilities with a user interface that's so simple to use.

Adaptable to your environment

In today's networked world, corporate departments need the right tools to keep pace with the speed of business on an international scale. These tools must go beyond traditional, paper based document production to encompass the expanding need for managing and protecting electronic information.


Achieve all your goals

With the iR 5570 and iR 6570, Canon offers two multifunctional devices that achieve a new level of performance and empower every user with the ability to capture, create, and communicate critical information at network speed.

Performance to set you apart

From high-speed scanning and local document storage to advanced finishing, electronic distribution, and Internet enabled capabilities, these next-generation iR systems deliver unmatched performance, durability, and innovation.





**Introducing the Canon
iR 5570 and iR 6570 devices...**
the ideal blend of high volume
productivity and walk-up
operability for document
creation and communication.

The **iR 5570/6570** devices offer more document production versatility than ever before.

Black and white intelligence that supports you in the office

Powerful productivity straight to the finish



Using the iR 5570/6570 as an integral part of your network infrastructure you can distribute information and share knowledge within departments as well as throughout your organisation all at the touch of a button.

Ideal for the most demanding environments

Featuring the latest Canon Image Platform architecture, the iR 5570/6570 devices are designed to drive exceptional performance, with full concurrency across system functions—copying, printing, scanning and sending.

Canon's custom processor technology is tied to a standard complement of 512MB RAM and a 20GB hard disk drive. Together, these elements deliver the processing power to support constant use in multi-user environments, without burdening the network. And with a versatile range of system accessories, there are configuration possibilities to suit your office workflow needs.

Meet deadlines with high quality results

With Canon's Induction Heating (IH) technology, warm-up times are measured in seconds, not minutes, and energy savings are counted in pounds, not pennies. And with output speeds of 55 and 65 pages per minute (A4) respectively, the iR 5570/6570 models ensure that every print job is completed on time.

Canon's proprietary Amorphous Silicon Drum (A-Si) technology offers greater resilience to wear and tear than conventional drums, ensuring consistent high-definition output. Plus, true 600dpi scanning and innovative image enhancement technology ensures every page is delivered with superb quality at resolutions up to 2400 x 600 equivalent dpi.

Manage document workflow with ease

The iR 5570/6570 devices support TWAIN compliant scanning for image capture and editing needs at connected workstations through Canon Network ScanGear utility.

For more advanced document distribution needs, add the optional Universal Send Kit so you can push digital documents to any network destination—individual or group e-mail addresses, local mailboxes, network folders, and document management systems. Destinations can be entered ad hoc, stored in the iR 5570/6570 address book, or searched on corporate networked servers using the system's LDAP support for accurate, authorised recipient selection.

Which printer languages are supported?

The iR 5570/6570 offer exceptional printing performance across all networks and applications. You can choose which Printer Description Language (PDL) to use, allowing you to tailor print

production to your organisational needs. PostScript 3 emulation, PCL5/6 or Canon's own high-speed UFR II are available to give you the highest quality output.

What is the Express Copy Function?

Express Copy is particularly useful for advanced users, as it allows you to set the various copying modes with fewer steps than the regular Copy function. It simplifies the copying procedures of the Regular Copy Basic features screen.



- 1 **DADF** (Standard)
- 2 **Saddle Finisher T2** (Optional)
(Finisher T1 is also available)
- 3 **Puncher Unit** (Optional)
- 4 **Paper Cassettes** (Standard)
- 5 **Side Paper Deck** (Optional)

Using **Java technology**, Canon MEAP (Multifunctional Embedded Application Platform) architecture allows the system to incorporate unique applications that run embedded within the device. The result is the total integration into your organisation's infrastructure by presenting customised applications to walk-up users directly from the device's full-colour LCD panel.

Complete control for users

Canon's URL Send feature enables scanned documents to be stored on the device while sending the URL of the document to a recipient for retrieval when they need it—reducing electronic jams and clogged e-mail inboxes.

Furthermore, users can minimize the risk of unauthorised distribution by encrypting PDF files* with a password so that only intended recipients can open, print, or edit the document. And, with searchable PDF (Optical Character Recognition) Mode* users can scan and create searchable files to locate information quickly.

Direct Web access

The system also offers the industry's first-ever Web Access function. This option allows users to call up Internet or intranet data on the full-size user interface panel for information retrieval and printing of forms and documents — without the need of a PC.

* Encryption PDF and Searchable PDF are optional accessories

The iR 5570/6570 are equipped with a **comprehensive set of utilities and features** designed for versatile production, simple operation, effective management and security.

You're in control of your resources

Cut administration and save time

Canon provides a complete suite of tools and utilities to help simplify iR 5570/6570 device configurations, administration, access, and system customisation. Canon NetSpot Suite and Remote UI ease administrator burdens of installing, monitoring, and managing networked devices. The Device Information Distribution function dramatically reduces administrator burdens when managing multiple devices or entire fleets of iR devices from anywhere on the network. By designating a "reference machine" the administrator makes all settings or desired modifications to a single iR device installed on the network. The reference machine then distributes the data to up to 100 other specified iR devices on the network.

Handle security with complete confidence

Department ID tracks and limits system access to users assigned valid IDs and passwords. Network-enabled user authentication tools, such as Simple Device Login (SDL) and Single Sign-on (SSO), permit existing network IDs and passwords to be used so employees can maintain a single identity for all network security functions.

Once device access is granted, a number of advanced security and encryption features go to work to prevent data from being compromised or intercepted by outsiders. For even greater protection, the optional iR Security Kit initiates the overwriting of hard disks to completely erase stored data.

Accessible to all

The iR 5570/6570 even go further to provide easy device access to every user. Disabled users can operate system functions from a laptop or desktop PC using the optional Remote Operator's Software Kit, which emulates the control panel. Visually impaired users can receive audible job confirmation through the optional Voice Guidance Kit** and the optional Accessibility. Handle allows users in wheelchairs to close the opened ADF.



Specifications iR 5570 / iR 6570

Type Maximum Original Size	Console A3
COPY SIZES Cassettes 1, 2 Cassettes 3, 4 Stack Bypass	A4 A3 to A5R A3- A5R
RESOLUTION Scanning Copying Printing	600dpi x 600dpi 1200dpi equivalent x 600dpi 2400dpi equivalent x 600dpi, 256 Gradations
COPY/PRINT SPEED A4 A3 First copy time Warm-Up Time Multiple Copies/Prints Duplexing	55cpm (iR 5570), 65cpm (iR 6570) 32cpm (iR 5570/6570) Less than 3.3 seconds 30 sec max 1 to 999 sheets Standard
PAPER WEIGHT Drawers/Cassettes Stack Bypass	64 to 200 g/m ² 64 to 200 g/m ²
PAPER CAPACITY (80 g/m²) Standard Optional CPU Memory Reduction/Enlargement Zoom Ratio Fixed Zoom Ratio Hard Disk Drive Interface Power Supply Power Consumption(W) Dimensions (WxDxH) Installation space (WxD) Weight	1,500 sheets x 2 Cassettes (3,000 sheets) 550 sheets x 2 Cassettes (1,100 sheets) Stack Bypass: 50 sheets Side paper deck: 3,500 sheets 333Mhz 512MB 25 to 400% (in 1% increments) 25%, 50%, 71%, 100%, 141%, 200%, 400% 20GB Ethernet (100Base-TX/10Base-T), USB 230V/10A/50Hz 1.85KW Max. 643 x 743 x 1,192 mm 1,335 x 743 mm Approx. 215kg
MULTI-PDL PRINTER KIT-G1 (OPTIONAL) PDL Resolution Memory Hard Disk CPU PS Fonts PCL Fonts Supported OS* PCL PS UFR II Mac-PPD Interface Network Protocol Pull Scan	PCL5e, PCL6 PostScript3 Emulation and UFR II 2400 equivalent x 600dpi 512MB 20GB (Uses Main unit HDD) 333MHz (Uses Main unit CPU) Roman136 Roman80, Bitmap1,Barcode30, OCR2 Windows 98/ME/NT4.0/2000/XP/2003 Windows 98/ME/NT4.0/2000/XP/2003, Mac OSX (10.2 or later) Windows 2000/XP/2003, MacOSX (10.1.5 or later) Mac OS8 or later, Mac OSX (10.1.5 or later) Ethernet (100Base-TX/10Base-T), USB TCP/IP (LPD/Port9100/IPP/PPS/SMB/FTP), IPX/SPX (NDS, Bindery), AppleTalk Network TWAIN Driver (50 to 600dpi Black & white/Half-tone)
UNIVERSAL SEND KIT-D1 (OPTIONAL) Scan Speed Scan Resolution Destinations Address book File Format	75 ipm: A4 300dpi 65 ipm: A4 600dpi with DADF 100dpi, 200x100dpi, 200dpi, 200x400dpi, 300dpi, 400dpi, 600dpi E-Mail/Internet FAX (SMTP), PC (SMB,FTP,NCP), iWDM LDAP, Local (Max.1800) Single: TIFF, PDF Multi: TIFF, PDF

DADF (STANDARD) Paper size Paper weight Max. Number of originals Document Scanning speed (max) Dimensions (WxDxH) Weight	A3-A5R Single sided original: 42 to 128 g/m ² Double sided original: 50 to 128 g/m ² 100 sheets (80 g/m ²) Copy: 65ipm (iR 5570, iR 6570) Scan: 75ipm (300dpi), 65ipm (600dpi) 576 x 552 x 151 mm Approx. 14.7kg
PAPER DECK-V1 (Optional) Paper Size Paper Weight Paper Capacity Dimensions(W x D x H) Weight	A4 64 to 200 g/m ² 3,500 sheets (80 g/m ²) 323 x 583 x 574 mm Approx. 46kg
FINISHER-T1 / SADDLE FINISHER-T2 (OPTIONAL) Number of trays Tray capacity (Non Collate) Staple position Staple capacity (64-80 g/m ²) Saddle Stitch Specifications (Saddle Finisher-T2 only) Dimensions Weight	3 trays Tray A: A4/A5R 250 sheets, A3/A4R 125 sheets Tray B: A4/A5R 1,300 sheets, A3/A4R 650 sheets Tray C: A4 2,450 sheets, A5R 1,700 sheets, A3/A4R 650 sheets Corner, Double, Saddle Stitch (T2 only) A4: 50 sheets A3/A4R: 30 sheets Paper size: A3, A4R Staple capacity: 1 to 15 sheets (60 pages, 64-80 g/m ²) Paper weight: 64 to 90 g/m ² (200 g/m ² for Cover) T1 646 x 656 x 1121 mm T2 649 x 656 x 1121 mm T1: Approx. 48kg T2: Approx. 70.5kg
OTHER ACCESSORIES	Printer Kit-G2 (UFR/II/PCL) Network Multi-PDL Printer Unit-M3 Ver. 1.1 Expansion Bus-C1 USB Application Interface Board-D1 iR Security Kit-A2 Web Access Software-A1 Remote Operator's Software Kit-A1 Universal Send PDF Encryption Kit-B1 Universal Send Searchable PDF Kit-A1 Tab Feeding Attachment-A1 Shift Tray-D1 Copy Tray-L1 Puncher Unit-L1 Puncher Unit-N1 Puncher Unit-P1 Staple-J1 Staple Cartridge-D3 Cassette-AB1 Card Reader Attachment-C2 Card Reader-C1 Document Tray-K1 Accessibility Handle-A1 Voice Guidance Kit-A1(English Only)
<p>* For Linux, UNIX and AS400 support, please contact your local Canon representative. Other supported environments: Windows Terminal Server (NT4.0/200/2003), Citrix MetaFrame XP/1.8, Microsoft Cluster Server (2000/2003). NB: Win Terminal Server NT4.0 is not supported in UFR/II.</p> <p>Some images are simulated for clarity of reproduction. All data is based on Canon 's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and ©All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.</p>	

you can
Canon

Canon Inc.
www.canon.com

Canon Europa N.V.
www.canon-europe.com

English Edition 0051W989
© Canon Europa N.V., 2005 (0405)



Conforms to the International
Energy Star program as an
MFP and Copier



Canon's GENUINE logo means
quality all-round performance



meap
POWERED BY I



Canon Europa NV
Conservation Partner