

Canon
advanced simplicity

Canon **imageRUNNER ADVANCE 6000** Series



Advance the way communication works

Documents are at the heart of business communications, connecting people with information and each other. They inform, influence and inspire.

Introducing the Canon imageRUNNER ADVANCE 6000 Series, powerful new black-and-white multifunction devices with exceptional output speeds, improved image quality and workflow efficiency for the bottom-line results that are so critical in document heavy environments.

The devices are ideally suited to a wide range of sectors, that demand high volumes of black and white documents, including public sector, education, legal, sales administration and finance.

Transforming Document Communication

In today's highly competitive global workplace, it's imperative that documents can be securely stored yet shared and published quickly and efficiently within organisations.

With the ground-breaking Canon imageRUNNER ADVANCE 6000 Series, document communication significantly advances the way organisations interact.

Complementing the Document Lifecycle

The modern, sleek and compact styling of the Canon imageRUNNER ADVANCE 6000 Series sets each device apart from its contemporaries. Beneath the surface lies a depth of innovative thinking that redefines the role of a multifunction device.

The Canon imageRUNNER ADVANCE 6000 Series is a fully integrated document solution designed to complement every stage of the document lifecycle from creation to management and output to archive, while supporting your security and environmental goals.

Delivering in all areas

The Canon imageRUNNER ADVANCE 6000 Series delivers exceptional quality, high productivity and unbeatable value for money.



Outstanding
Achievement in
Ease of Use



Outstanding
Achievement in
Scan Functionality

“According to Gartner’s report, “In your office environment, leverage the buyer’s market to your advantage by upgrading to more effective smart MFPs that reduce costs, improve productivity and enhance business processes.”

Source: Gartner, Digital Printing 2010: Commoditization Presages Major Market Changes, 20th January 2010, Pete Basiliere, Federico De Silva, Vishal Tripathi, Sharon McNee, Ken Weilerstein

Reduce Costs

All organisations strive to reduce and control costs without damaging performance. Canon provides you with practical and powerful tools to give you greater control over your processes and help reduce costs. It also helps identify both tangible and intangible costs you may not have considered, like reduced need for service or increased uptime.

Integrated Workflows

An integrated workflow plays a critical part in improving workplace efficiency and productivity. Canon helps you address the practical requirements needed day to day, in order to get things done more quickly, accurately and of better quality.

Improved Infrastructure

Without a supported document and print infrastructure, an organisation cannot function effectively. Canon works to review your existing print and document infrastructure, and integrate solutions that will help address immediate needs while keeping overall improvement and service support top of mind.

Holistic Vision

The actions and ideas that work best in a busy office environment are those that work in perfect harmony. Canon strives to move your organisation forward with easy-to-use, advanced technology, whilst never losing sight of the bigger picture.

 **Productivity**

 **Cost Control**

 **Document Efficiency**

 **Image Quality**

 **Security**

 **Device Efficiency**

 **Usability**

 **Environment**

More productive

Unrivalled Productivity

When you have multiple divisions faced with intense workloads, high volume printing and conflicting deadlines, your organisation needs fast access to secure information, and highly efficient workflow capabilities to present documents of the highest quality. You also need the capacity to electronically share crucial data with colleagues.

The Canon imageRUNNER ADVANCE 6000 Series delivers powerful performance and versatility to meet the most complex office environments.

Powerful Performance

Office environments with everyday pressures demand the very best. And the Canon imageRUNNER ADVANCE 6000 Series is just that.

Native support for PCL and Genuine Adobe PostScript 3 ensure productive processing, even when multi-tasking. Single pass duplex scanning means scan speeds actually exceed engine speeds. And whether you're printing, copying or scanning, every device maintains optimum speed for maximum productivity.

Create personal workflows

Each device within the Canon imageRUNNER ADVANCE 6000 Series incorporates a full colour high resolution Thin Film Transistor (TFT) Control Panel, allowing users to create their own custom favourites buttons to transform time-consuming, multi-step tasks into a single step workflow at the touch of a button.

These personal workflows speed things up dramatically, enhancing productivity and reducing the risk of error. So now you can scan, email, fax and archive in one operation. And you don't even need training to set them up.

"Canon is right up there with understanding connectivity issues in the corporate environment."

Mr Jeffereys, IT Procurement Manager, Boral Limited.

Start up. Get your documents scanned, printed and finished faster with shorter warm-up and faster first copy times.

Scanner. Rapidly convert paper documents from multiple sources into digital files with Canon's 300-sheet capacity, ultra fast single pass duplex document feeder or auto duplex document feeder.

Send. Move files around the network at an outstanding pace with Universal Send as well as formats such as High Compression PDF/XPS that significantly reduce file sizes.

Processing. Rapidly and easily process complex print jobs.

Printing and Scanning. Achieve stunning black-and-white quality at exceptional speeds, and scan documents in a moment with the high-speed single pass duplex scanning unit.

Finishing. Create professional finishes using a choice of modular in-line accessories.

Easily integrate and Maximise efficiency. Readily save or retrieve files from networked devices. Share scanners, printers and fax devices within the network to reduce costs, save time and maximise device output.

Remote ordering. Time critical and high-volume jobs can run without interruption thanks to remote notification of low-supply inventory and "on-the-fly" paper or toner replacement.

"Our Canon imaging solution has saved our staff an incredible amount of time on data entry. We've reduced the workload significantly and released staff to other work"

John Digby, Stud Book Manager, Australian Jockey Club

More efficient

Produce Documents Efficiently

Maintain the prestige of your corporate brand by producing the highest quality presentations, reports, manuals and newsletters cost effectively in-house. With the Canon imageRUNNER ADVANCE 6000 Series, the possibilities are endless. Produce accurate images, consistent quality and crisp black-and-white results on demand. Then choose from an extensive range of paper stocks and weights, sorting and insert options, and specialty finishes to meet your needs.



Stapling

Effective scanning, routing and collaboration. With the touch of a button, you can securely digitise paper documents, store and send them to multiple destinations, such as email, fax, ftp, Microsoft Sharepoint and the iW360 Document Server.



Booklet

Easy retrieval. Store documents for easy retrieval using Therefore® Document Management system. You can also easily control document access, enforce storage rules, and create digital document workflows with this easy to use application.



Z fold

Cutting edge creativity. Use the powerful iW360 software to effortlessly combine information from various sources and formats to create the highest quality documents.



C fold

Create different formats. Produce documents using a variety of paper weights and sizes, and create multiple finishes including booklet making, document insertion, z and c fold documents and staple finishing.

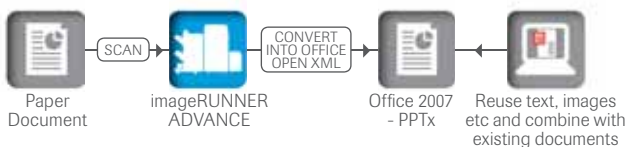
Document transformation. Easily access content within scanned documents for use in other applications and business systems using the latest Office Open XML file formats.

Adobe functionality. Share, review and comment on documents electronically using the powerful functionality of Adobe Reader Extensions - without the need to purchase software licenses.

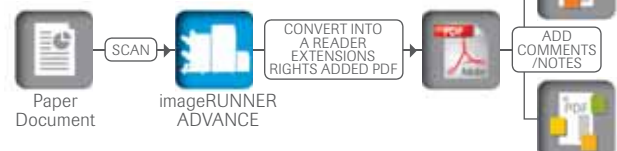
Advanced Box. Manage simple shared libraries of documents like forms or brochures using Advanced Box, the on-board, ready-to-use document repository.

Easy integration and maximise efficiency. Enhance communication with existing systems and integrate with those you acquire in the future. Save or retrieve files from a network PC or another Canon imageRUNNER ADVANCE 6000 Series model. If that device is busy, scan or print documents from another model on the network. Share the fax function of another Canon imageRUNNER ADVANCE 6000 Series system to reduce the cost of maintaining multiple fax devices and lines.

Office Open XML



Adobe Reader Extensions



“The increase in productivity for all users, including mobile workers, can be achieved by deploying specific workflow applications tailored to user profiles. Smart MFPs will help in automating paper-based key business processes like invoice processing, expense report management, prescription processes in hospitals, automatic test-grading and publication, among others.”

More **user-friendly**

Ground-breaking Device Efficiency and Unparalleled Usability

Efficient, user-friendly devices that offer the capacity to do more within less time, are increasingly vital in organisations where multiple, autonomous divisions share limited resources, produce high volumes of print work and juggle conflicting interests and deadlines.

The Canon imageRUNNER ADVANCE 6000 Series is designed to offer exactly that. User-friendly functionality and design, combined with efficient services will ensure employees across your organisation can easily manage print processes – and advance your productivity.



Advanced imageCHIP
system architecture

“Everything is now managed remotely across the three offices following what was a very simple installation of the new software and hardware.”

Fintan O'Mahony, TressCox.

Uninterrupted productivity. Stay ahead of the game with status notifications to advise you when you need toner and paper on-the-fly. If a job cannot be completed due to paper size or stock availability, the Canon imageRUNNER ADVANCE 6000 Series will automatically move on to the next job, ensuring no hold-ups on the device.

Multi-task. With two processors in the new Advanced imageCHIP system architecture you'll experience outstanding multi-tasking performance.

Image processor board. The new image processor board works with the scanner, adjusts image size, ensures superior image quality and super fast processing. It also controls the user interface and coordinates device networking and connectivity.

Managed service options. Take advantage of remote monitoring to trigger service alerts and relay advice to you when toner and paper needs to be replaced with Canon eMaintenance. Moreover the device's innovative technologies include more durable drums and fuser units that demand less service.

Flexible Service offering. Canon lets you choose the service level that you are comfortable with depending on the size, workflow and operation of your organisation.

“Demand for SMFPs is increasing from users who are integrating unstructured paper-based documents directly into their existing structured applications, in a secure mode.”

Source: Gartner, Competitive Landscape: Smart Multifunction Products, North America, 7th January 2010

More intuitive

Simpler, More Intuitive Operation

As organisations become more complex, employees multi-task, and the costs of doing business rise, it's more important than ever before to choose devices that are flexible, intuitive and easy to use.

Flexible operating panel. The large 8.4" Full Colour high resolution Thin Film Transistor (TFT) Control Panel boasts wide viewing angles and exceptional clarity.

Large monitor. The optional tilt and swivel huge 10.4" full colour, high resolution Thin Film Transistor (TFT) screen offers wide viewing angles, exceptional clarity and a movable arm.

Menus. Access two menus with large familiar icons to streamline your workflow. While the Main Menu gives instant access to system functions, the Quick Menu allows you to combine and access routine tasks at the touch of a button.

Customisation. Organise onscreen buttons to suit by determining their number, size and layout. You can even select an onscreen background.

Tutorial. Seek simple step-by-step instructions using the tutorial button on the screen.



Size

Adjust the control panel to a comfortable and accessible position.



Main Menu

Customise the number, size and layout of the function buttons.

Quick Menu

Combine and access commonly performed tasks with just one button.

Wallpaper

Choose from a palette of background designs.

“Canon has raised the personalisation capabilities of the office MFD to new heights with the introduction of Quick Menu.”

“As business processes become more integrated, the need to track, monitor and securely share enterprise data across business units and individuals becomes an important task. Digitizing critical documents that require strong security protocols, such as invoices, legal documents, school and medical records, which removes them from paper-based workflows, gives organisations more control over critical information.

Using digital audit trails provides organisations with more tracking and control over paper-based documents..”

Source: Gartner, Competitive Landscape: Smart Multifunction Products, North America, 7th January 2010

More secure

The Forefront of Security

Threats to document and data security have never been higher. Both customer and inter-departmental data needs high protection as network devices can be vulnerable. The Canon imageRUNNER ADVANCE 6000 Series offers a suite of measures to protect documents from internal and external sources throughout their lifecycle – from the moment they’re scanned to the times they’re shared, archived and printed.

Document Security

Secure access management. Limit access to users, groups or even roles with passwords, logins and swipe cards. You can also limit access for specific functions such as Universal Send.

Document scan lock and tracking. Embed hidden tracking information within documents to restrict unauthorised copying or scanning and track the origin.

Protect Documents. Access to scanned documents is protected throughout their duration via policy specification and recipient authorisation.

Trusted Platform Module. Safeguard vulnerable settings such as passwords with Canon’s new security chip with tamper-resistant hardware.

Data encryption and erase options. Disguise information before its written to the hard drive then permanently remove it by overwriting when the job is complete.

Removable Hard Disk Drive. Remove the hard disk drive and place it in a secure location when it’s not in use.

Secure/Follow-me printing option. Follow-me printing allows the user to print securely with authentication from any device, regardless of where the job was sent.

Device Security

Prevent documents getting into the wrong hands with easy to use identity checks for access to print, scan, retrieve or send documents. This can be done through a log-in procedure or a card system.

Centralised Control

Control individual models. Use the intuitive Remote User Interface to gain centralised control of your networked devices from the desktop. With the easy to use web-based interface you can check individual devices, supply levels, monitor jobs and remain completely informed.

A fleet of systems. Install, manage and control Canon and third party networked devices from your desktop using the highly scalable imageWARE-Enterprise Management Console. Uptime is maximised by your ability to monitor jobs and supply levels – you’ll even receive e-mail notifications if toner is low or a tray is out of paper.

DOCUMENT SECURITY

- Document Scan Lock and Tracking
- Adobe LiveCycle Rights Management ES Integration
- Encrypted Secured Print
- Watermark/Secure Watermark
- Copy Set Numbering
- Encrypted PDF
- Digital Signature PDF
- Fax Forwarding
- Fax Destination Confirmation



MAIL SERVER SECURITY

- POP Authentication before SMTP
- SMTP Authentication



NETWORK SECURITY

- IP/MAC Address Filtering
- SSL Encryption
- Network Application On/Off
- USB Port On/Off
- Destination Restriction
- IPSec
- IEEE 802.1x (Wire/Wireless)



DATA SECURITY

- Trusted Platform Module
- HDD Data Erase and Encryption
- Advanced Box Security
- Mail Box Password Protection
- Job Log Conceal
- Removable Hard Disk Drive



AUTHENTICATION

- Department ID/Control Card Systems
- Device Level Log-in (SSO-H)
- Access Management System (AMS)
- Function Level Log-in via AMS
- Authorized Send
- Smart Card Authentication

LOGGING/AUDITING SECURITY

- imageWARE Secure Audit Manager

Note: Some features may be optional.

More impressive

Outstanding Image Quality

The imageRUNNER ADVANCE 6000 is one of the first black-and-white devices to offer 1200x1200 dpi halftone screening capabilities, 'image segmentation', as well as full support of Automatic Gradation Adjustment functionality in all PDLs. This intelligently partitions text from tonal images to deliver sharper, clearer lettering without compromising image quality. It's just the edge you need to impress clients, win new business and grow your organisation.

Technology to enhance print

Take advantage of Canon's new toner, drum and controller to achieve crisp, vibrant colour, sharp details and smooth images without visible roughness. You'll also be able to reproduce photo quality dark areas, complete with reflections and shadow, and generate highlighted areas without flaring.



Can you see the details in her hair?

Canon's new technology is able to hold fine detail in darker areas, cleverly differentiating between subtle tones of black. This allows dark areas to retain density without filling in.

Reproducing solid black areas accurately enhances the depth and life-like quality of your image.

With pO toner, skin appears to graduate smoothly from dark to light. Canon's print quality toner is oil free, utilising small particles that contain microdispersed wax so the toner fixes evenly and lies flat, resulting in a smoother finish.

Can you see the details in her scarf?

The super-fine dpi will hold even the finest detail, keeping the image sharper and crisper than ever before.

Can you see the clarity of the text?

Intelligent functionality partitions the text from the image for incredibly crisp, clear definition.

Drop shadows and special text effects are reproduced with superb tonal graduation and clarity, right down to the finest detail.

Smaller text and script typefaces featuring fine lines retain crisp legibility for a professional finish.



*Though we travel the world over to find the beautiful,
we must carry it with us or we find it not.*

Ralph Waldo Emerson

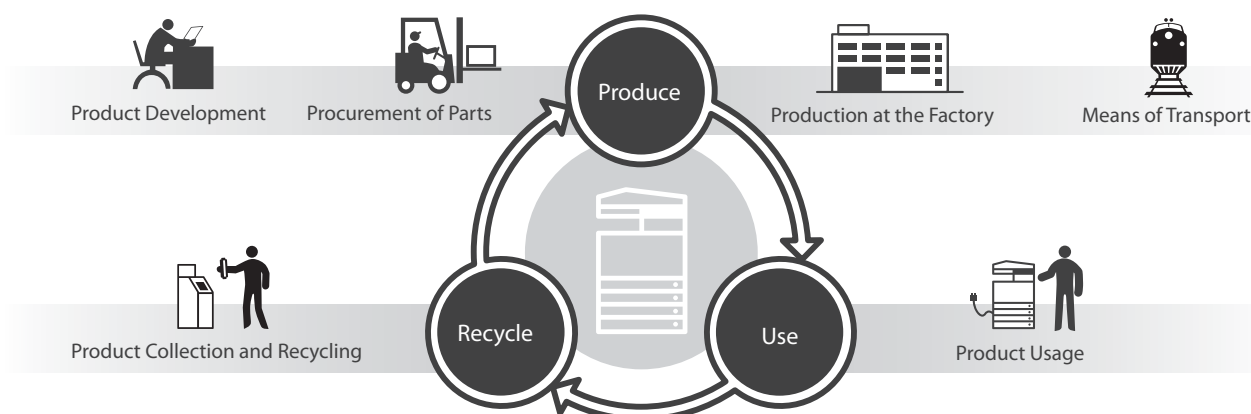
Work smarter

Sustainable Savings

In today's challenging climate it's important to take decisions that make sense now and in the future. The progressive thinking behind the Canon imageRUNNER ADVANCE 6000 Series embodies this philosophy. It unites a sensible financial outlay, efficient running costs, superior levels of control and a new benchmark in environmental responsibility. Your organisation can deliver on its environmental commitments by automating workflows, reducing your volume of unnecessary output and choosing the new, more energy efficient devices within the Canon imageRUNNER ADVANCE 6000 Series.

In doing so, you will also automatically improve your business bottom line.

Canon Product Life Cycle



A greener way to work. Achieve a seamless platform to share, store and distribute digital documents. Preview files prior to printing to minimise error and wastage.

Duplex printing. Reduce your paper consumption with duplex printing.

Reduced energy consumption. Capture superior quality images at impressive speeds, the duplex image reader uses less energy than ever. The combination of Canon's On-Demand Fusing Technology and new pO toner reduce overall energy consumption by minimising heat and power requirements. In sleep mode, power consumption is cut down to just 1.5W or less, and noise levels are reduced for a better working environment. Each device conforms to the latest international environmental standards such as Energy Star and ROHS.

Maximum uptime. Enjoy communication that is fast and reliable day after day. Even in the unlikely event of a paper misfeed, innovative design means recovery is quick and simple.

Space saving design. Save space in your office by choosing the Canon imageRUNNER ADVANCE 6000 Series. Each sleek device is incredibly compact for such a powerful performer. An internal finisher residing within the device's main body saves further space.

Efficient Management with imageWARE Management Console (iWMC). This powerful, scalable software solution provides extensive capabilities to speed up problem resolution, streamline device control and automate common tasks, reducing the burden on your IT resources.

"People are seeing the benefits of the new print solution and are proud of their own role in reducing their environmental impact."

Kawa Farid, Hyundai's Network Administrator.

An extensive range of optional accessories

In a high-volume corporate environment where quality and efficiency is paramount at the lowest cost possible, the Canon imageRUNNER 6000 Series (which consists of 3 models – iR ADVANCE C6055/6065/6075) presents an extensive range of optional accessories to cater to the varying needs of the most complex organisation. Select the accessories your divisions need today and add to them over time to further enhance flexibility, productivity and professional capabilities.

FINISHING OPTIONS

Booklet Finisher

- 3-tray, 4,000-sheet capacity
- Corner and double stapling up to 50 sheets
- Booklet-making up to 16 sheets

Document Insertion/Folding Unit*

- Insert preprinted sheets
- Up to 11" x 17" (27.9 x 43.2cm)
- 1-tray, 100-sheet capacity
- Z-fold, C-fold

External Hole Puncher

- Choice of 3 options
 - 2 hole
 - 2 and 3 hole
 - 2 and 4 hole



Staple Finisher

- 3-tray, 4,000-sheet capacity
- Corner and double stapling up to 50 sheets



Document Insertion Unit

- Insert preprinted sheets
- Up to 11" x 17" (27.9 x 43.2cm)
- 1-tray, 100-sheet capacity

PAPER FEEDING OPTIONS

Paper Deck Unit (A4)

- 3,500-sheet capacity
- 52 - 220 gsm
- Supports A4 paper
- Plain, heavy

Paper Deck Unit (A3)

- 3,500-sheet capacity
- 52 - 220 gsm
- Supports up to 11" x 17" (27.9 x 43.2cm)

PRINTER OPTIONS**

PCL Printer Kit

PS Printer Kit

Direct Print Kit (for PDF/XPS)

image PASS

- Intel® Core™ 2 Duo T2500 2.0GHz Processor
- 2GB RAM
- 80GB Hard Disk
- Adobe PS 3/PCL 5e/PCL 6

USABILITY OPTIONS

Upright Control Panel

- 10.4" Thin Film Transistor (TFT) high-resolution touch-screen
- Tilt-and-swivel capability
- Customisable UI screen



SECURITY OPTIONS

Universal Send Advance Feature Set

Universal Send Security Feature Set

Universal Send Digital User Signature Kit

Encrypted Printing Software

Secure Watermark

Document Scan Lock Kit

Data Erase Kit

HDD Data Encryption and Mirroring Kit

Removable HDD Kit

IPSec Board

ACCESSIBILITY OPTIONS

Remote Operator's Software Kit

Voice Guidance Kit

Barcode Printing Kit

ADF Access Handle



* Requires Staple Finisher-B1 or Booklet Finisher-B1.

** UFR II standard.

Note: for additional options and specifications, please refer to product fact sheet.


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More **sustainable**

Environmental Efficiency

At Canon we aim to reduce the environmental burden at all stages through a product's lifecycle with the aim of protecting the planet's precious resources. That's why we set out to manufacture the Canon imageRUNNER ADVANCE 6000 Series - a series with a small footprint.

Your organisation can deliver on its environmental commitments by further automating workflows, reducing your volume of unnecessary output and choosing the new, more energy efficient devices within the Canon imageRUNNER ADVANCE 6000 Series. In doing so, you'll also automatically enhance your business bottom line.



Look to print technology providers to help your organisation print smarter and in the safest, most environmentally friendly and cost effective way possible.

Gartner 13th Jan 2009. Don Dixon, Malcolm J Hancock

Canon
advanced simplicity

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