

Canon

SECURITY FOR FURTHER AND HIGHER EDUCATION

Helping UK colleges, sixth forms and universities protect student data, research information, documents, devices and critical services.



ALL-AROUND SUPPORT

For a secure campus that
keeps teaching, research and
student services running



Information flows through every part of a modern college or university, from admissions, exams and student services to research, finance, HR, estates and hybrid learning. As campuses become more connected, every device, document, workflow and system can also increase exposure to security risk.

Canon helps Further and Higher Education institutions strengthen security across print and scan infrastructure, document workflows, information management and wider cyber security services. Our secure-by-design devices, intelligent software, value-added security services and specialist cyber capabilities help protect sensitive data, control access, support compliance and reduce disruption across teaching, research and administration.



**We are leaders in workspace
information security.**



But don't just take our word for it. Industry analysts such as IDC and Quocirca say our workspace technology solutions and services strongly bolster information security by safeguarding devices, documents and data throughout organisations' print infrastructure.



Canon's cyber security services are all backed by our CREST-approved and NCSC CHECK-assured partner.

THE CANON WORKPLACE SECURITY ECOSYSTEM

Our portfolio of print and scan hardware, software and value-added services provides comprehensive security at every step of the document lifecycle.

Built for education environments:

Further Education

- Student records and safeguarding information
- Exam materials and finance documents
- Shared print environments

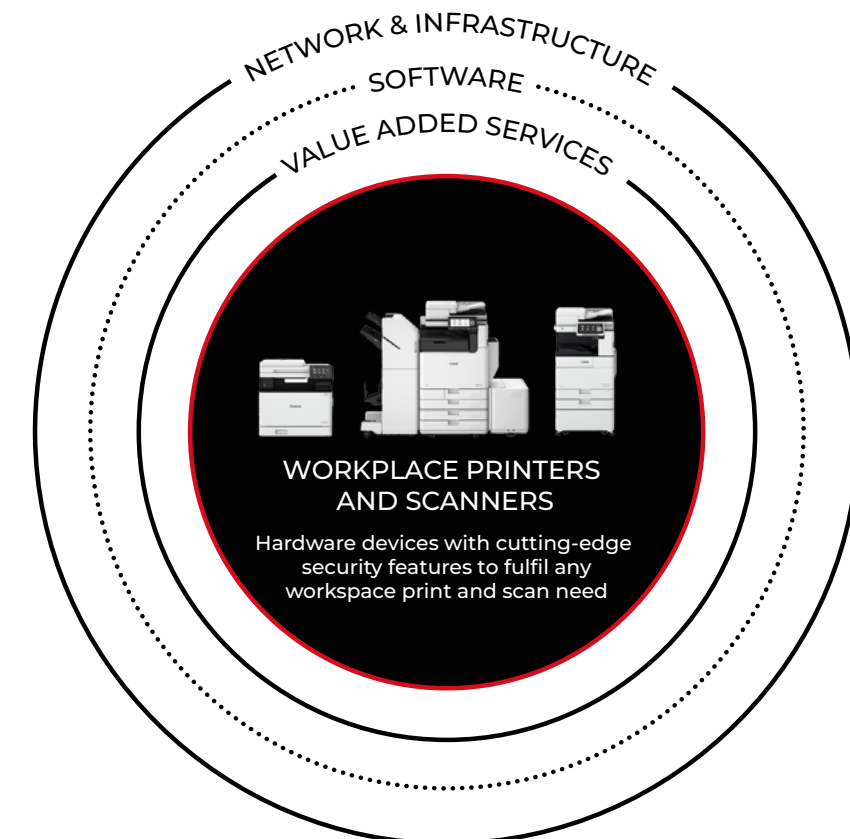
Higher Education

- Research information and student data
- Professional services workflows
- Distributed campus operations

Solutions to protect print and scan access, maintain document and information compliance, and secure your entire IT infrastructure:



Available as cloud services or hybrid



Device security services to protect the print infrastructure during its entire lifecycle:



Available as subscription plans or pay-per-service

PEAK SECURITY SOLUTIONS

Hardware with advanced security as standard

Printers and scanners are a key part of your operations. They're sophisticated, network-connected machines that facilitate information flow and enable digital processes. But if you don't include them in your cybersecurity strategy, it's like leaving the door wide open for attackers, putting your sensitive information at risk.



Multi-factor authentication to verify identity and control access to devices.



Real-time threat detection that alerts of any vulnerabilities or changes.



End-to-end data encryption that protects digital documents and data at rest and in transit.

We incorporate advanced security features into our entire print and scan portfolio to prevent this and manage access to your documents:



Zero Trust principles

Our print and scan devices support Zero Trust principles. No matter where a request for access comes from, it's treated as an external risk. That helps you manage security threats across your entire print and scan infrastructure.

MEET THE LINEUP:

imageFORCE

Feel the power in every print with imageFORCE. Machine learning AI print technology delivers stunning quality and long-lasting performance, all while offering seamless security, class-leading reliability, and demonstrable sustainability. It even unlocks new opportunities for in-office creative printing.

imageFORCE uses the latest innovations to help protect your information, including:



SMART SECURITY SETTINGS:

Security settings recommendation powered by machine learning AI-trained firmware. The device analyses your network environment and identifies the most appropriate security settings.



BUILT-IN PROTECTION:

Trellix Embedded Control monitors system files for any changes and prevents unauthorised programs – such as malware – from running.



SEAMLESS ACCESS:

Hassle-free authorisation using OAuth 2.0 and Microsoft Entra ID protects your data while facilitating the free flow of information throughout your business.

imageFORCE C7165



imageFORCE 8100 Series



imageFORCE C5100 Series



imageFORCE 6100 Series



imageFORCE C3100 Series



imageFORCE 4100 Series



imageFORCE C3026



imageFORCE C611 Series



imageFORCE continued

Empower your workforce and accelerate your digital transformation with our award-winning of A3 multifunction printers, available in colour and mono. From state-of-the-art scanning and professional finishing to colour connectivity, imageFORCE devices help you simplify and elevate your key workflows.

The imageFORCE use advanced technology to enable comprehensive security to protect your documents and devices, including:



TPM 2.0:

Trusted Platform Module technology with secure algorithm integrates security into the core hardware of the device to store information safely.



VERIFY SYSTEM AT START-UP WITH AUTOMATIC RECOVERY:

Your device will detect unauthorised tampering with its operating system and and automatically revert to approved version should any tampering be detected.



MULTI-FACTOR AUTHENTICATION:

Storage Encryption Reduces risk of critical data loss at the device even if the memory storage is removed or tampered with.

Robust and powerful imageFORCE devices provide high-volume print and scan capability for small and medium offices, with enhanced security and control in a cost-effective package. Storage encryption, data privacy across your network, and robust real-time protection help safeguard all your sensitive information.

*The above features vary by model, please speak to a Canon representative.

Produce professional-quality course handouts with outstanding clarity and detail, supported by a 4,800 × 2,400 dpi resolution and seamless long-sheet printing.

To ensure document security, devices use:



AUTHENTICATION



SECURE PRINT

imageFORMULA Scanners

Scan documents securely into your digital workflows with our imageFORMULA document scanners. From compact USB and network connected devices to high-volume production scanners, the imageFORMULA range helps you efficiently process information in the office, at home, and on the move – with robust security built-in.

Depending on the specific device, imageFORMULA scanners offer:



USER AUTHENTICATION:

Control device access with PIN codes or use an NFC card. You can set access to device functions and settings per user



DOCUMENT ENCRYPTION:

Prevent data from being viewed, edited, or printed by unauthorised users.



SECURE CONNECTIVITY:

Disable different connections like WiFi if required, with support for WPA3, TLS 1.3, and IEEE 802.1X.

imageFORCE C1700 Series



imageFORMULA DR-C350



imageFORMULA DR-S350NW



HEAVYWEIGHT SECURITY SIMPLIFIED

Smart and Secure Solutions

When information flows through your organisation, it helps internal teams and students to collaborate, stay productive and access valuable insights. But it also exposes you to risk. With our award-winning software solutions, we offer complete visibility and control of your information estate.



PRINT AND SCAN MANAGEMENT

uniFLOW ONLINE

Our award-winning solution, uniFLOW Online, is an advanced print and scan management software that can centralise office print and scan management across campuses, departments and shared spaces. With secure cloud-based management, integration with Microsoft Entra ID and Microsoft 365, it enables universities to align print security with wider cybersecurity, GDPR, identity management and governance frameworks.

Your benefits with uniFLOW Online:

- ✓ **Eliminate the need for local print nodes** required and simplify complex network environments.
- ✓ **Ensure only the right people can access your print and scan system** with smart authentication, including at-device identification via My Print Anywhere.

INFORMATION MANAGEMENT

INFORMATION MANAGEMENT SOLUTIONS

Canon Information Management Solutions (IMS) is a collection of solutions which help you to control and automate your business-critical workflows, transforming the way your organisation manages information and documents.

From digitising and automating your invoice processes to creating data-driven personalised communications, we'll make your business processes flow seamlessly and securely, so your teams

can work more productively, your customers have better experiences, and your organisation stays compliant.

Canon IMS consists of a network of information management specialists across EMEA, delivering expertise, digital solutions and value-added services – and we're experts in helping organisations manage documents and information digitally.

Every Canon IMS package is bespoke according to your needs, but some example applications could include:



CONTRACT MANAGEMENT:

Trusted Platform Module technology with secure algorithm integrates security into the core hardware of the device to store information safely.

Ideal for: Supplier, partnership and research contract management



DIGITAL MAILROOM:

Automatically capture, process, and securely archive all incoming mail, whether paper or digital. That means sharing information to multiple departments and people at speed and at scale.

Ideal for: Digital post room for student services, faculties and central teams



INVOICE PROCESSING:

Automate the entire invoice workflow, from receipt and validation to final approval, making the invoice and accounts receivable and payable handling processes faster and more compliant.

Ideal for: Finance, procurement and accounts payable automation



COMMUNICATIONS:

Enable users to create personalised communications to be distributed securely across channels. Transform your workflows to create a smarter, automated process that builds in compliance.

Ideal for: Student, applicant, alumni and stakeholder communications

SECURE TO THE HILT

Value added services to enhance your security

Our suite of security services protects every stage of the multifunction printer lifecycle. You can also opt for our Subscription Security Services, providing ongoing threat protection tailored to your needs. If you have a print security challenge, we have a security service to help you with it.



DEVICE HARDENING

Enhance device security right from the start through robust initial configuration.



AUTOMATED FIRMWARE UPDATES

Ensure continuous protection against new vulnerabilities.



DATA BACKUP

Safeguard critical device information to improve resilience.



DATA DESTRUCTION

Securely erase sensitive information from every part of the multifunction device at contract end.



CUSTOMISED SECURITY PROFILES

Tailored protection for your devices, set at the level you need.



PROACTIVE SECURITY MANAGEMENT

Continuous monitoring and optimisation of your office print and scan infrastructure.



REAL-TIME THREAT DETECTION

Immediately identify security changes and notify you.



RAPID RECOVERY

Quickly restore compromised multifunction printers to maintain business continuity.



COMPREHENSIVE SECURITY INSIGHTS

Get detailed reporting and analytics to track security performance.



Security Subscription Service

Our Security Subscription Service offers a flexible way to gain comprehensive protection for your office print and scan infrastructure. Choose from two tiers depending on your needs – Enhanced Security and Premium Security.

	ENHANCED SECURITY	PREMIUM SECURITY
Device hardening	✓	✓
Automated firmware updates	✓	✓
Data backup	✓	✓
Data destruction	✓	✓
Customised security profiles		✓
Proactive security management		✓
Real-time threat detection		✓
Rapid recovery		✓
Comprehensive security insights		✓



MEET PSIRT

Uniquely for the print industry, Canon customers get support from our Product Security Incident Response Team (PSIRT), with the same security experts who implement our class-leading product security and keep our own organisation secure. Using up-to-the-minute research and industry best practice to protect your devices, print activities, documents and data from unauthorised access, our team works around the clock to identify and neutralise emerging cyber threats before they impact your business.

SECURE BY DESIGN

With Canon, information security isn't an afterthought. It connects everything we do, from hardware design through to end-of-life.

Rigorously tested and continuously patched solutions, machine learning AI-driven threat detection, an expansive suite of security services... we cover all parts of the document and product lifecycles. That's 360° protection, 24/7.

STRONGER SECURITY

Train your organisation to outlast every digital threat



Our three-phase Security Roadmap offers a strategic path to help you navigate today's complex digital landscape. Moving from fundamental defences to advanced fortification, our multi-layered approach safeguards your data and ensures business continuity. Through active testing and refinement, we build the long-term resilience your organisation needs to stay protected against an ever-evolving cyber threat landscape.



DOMAIN HARDENING

Secure your network core and shrink the attack surface.



INCIDENT RESPONSE

Minimise downtime with a structured recovery and containment plan.



PENETRATION TESTING

Simulate real-world attacks to uncover hidden security flaws.



DEVICE MANAGEMENT

Streamline control to protect and wipe remote business devices.



SIEM IMPLEMENTATION

Centralise security data for total visibility and faster detection.



SECURITY PLAYBOOKS

Follow clear, step-by-step guides for rapid incident response.



ENDPOINT DETECTION (EDR)

Identify sophisticated threats with continuous, real-time endpoint monitoring.



VULNERABILITY MANAGEMENT

Proactively fix system weaknesses before attackers can exploit them.



THREAT HUNTING

Hunt for hidden threats that bypass standard security alerts.

A Future-Proof Security Strategy

By following this phased approach, we can meet your organisation at any stage and help you transition from a reactive protection strategy to one that is auditable and proactive. In doing so, the roadmap helps ensure your security posture meets education-specific regulations and standards, while supporting essential practices such as annual cyber risk assessments, incident reporting, and incident response planning.



A Powerful Partnership for Total Protection

Canon UK's IT and cyber security services are powered by Wavenet, a multi-award-winning provider. Together, we deliver managed end-to-end security via a 24/7 UK-based security operations centre. Our robust defences protect your finances, reputation, and data from cyber-criminals.

By managing your technology and communications, we provide scalable solutions that grow with your business. We handle the security landscape so you can focus on what matters most, ensuring your organisation is future-proofed for the challenges ahead.



IN-HOUSE PRINTROOM SECURITY

IMAGEPRESS V-SERIES

Built around Canon's comprehensive Security approach, the imagePRESS V Series helps educational organisations safeguard sensitive information across large volume print jobs, devices and networks. Advanced authentication, encryption and network security features work together to protect student and staff data, support compliance requirements, and enable schools, colleges and universities to confidently manage large volume and specialised print within their wider cybersecurity strategy.



Secure User Access

With Secure Print, Forced Hold Print and Microsoft Entra ID multifactor authentication, only authorised users can release print jobs and access devices. This helps organisations protect sensitive student records, exam papers and safeguarding documents from unauthorised access.



Protect Sensitive Data

NIST Purge Data Erase, TPM 2.0 and FIPS 140-3 SSD encryption secure information stored on the device and permanently remove data when required. This ensures you can reduce the risk of data breaches while supporting compliance and data governance requirements.



Strengthen Network Defences

OAuth 2.0, Microsoft Entra ID integration, WPA3-SAE and SIEM connectivity provide secure authentication, encrypted communications and enhanced threat visibility. This enables IT teams to integrate print securely into campus-wide security frameworks and better protect users, devices and data.

MAINTAIN COMPLETE CONTROL

PRISMASYNC

• Closed-System Integrity:

Unlike standard open controllers, PRISMAsync is a dedicated device that cannot be used for email or web browsing, instantly eliminating common entry points for malware.

• Active Whitelisting:

We embed Trellix Embedded Control to create a "fingerprint" of the server. This actively blocks any unauthorised changes to the operating system.

• Sandboxed Processing:

All data processing is "sandboxed" confined to specific memory spaces with restricted communication ensuring that even in a worst-case scenario, your data remains isolated from the wider network.

COLORADO SERIES



Recommended for departments such as: Interior Decor, Retail Design, Visual Merchandising and Marketing teams.

Restrict administration to authorised staff

User authentication and password-protected administration help ensure only approved personnel can change printer settings, reducing the risk of accidental or unauthorised configuration changes.

Secure integration with campus networks

Network security controls and secure remote access support deployment within managed education IT environments while helping maintain compliance with institutional security policies.

ARIZONA SERIES



Recommended for use with graphics on signs, displays, and rigid substrates.

Prevent unauthorised changes to printer operation

Password-protected administration helps limit access to configuration settings and workflow controls, supporting consistent device management.

Support secure production workflows

Network security features help protect connections between users, workflow software and the printer, supporting secure print production within universities.

COLORWAVE SERIES



Recommended for departments such as: Architecture, Engineering and Product Design.

The SMARTshield technology helps print teams:

Protect sensitive student and staff information

User authentication, data encryption and secure file erasure help prevent confidential documents and stored print data from being accessed by unauthorised users.

Secure printing from any connected device

Technologies such as HTTPS, TLS and IPSec help protect documents and user credentials when jobs are submitted from desktops, laptops and mobile devices.

IMAGEPROGRAF SERIES



Recommended for departments such as: Fine Art, Photography, Geography and Research departments

Protect communications and connections
HTTPS/TLS encryption and certificate management help secure network traffic and trusted connections.

Control access and oversight

Admin controls, user monitoring, and security updates restrict changes and maintain accountability.

Manage network and service access

Defined ports, protocols, and secure remote connectivity support firewall rules, network segmentation, and controlled Canon service access.



SECURE YOUR INFRASTRUCTURE NOW

Visit: [canon.co.uk/business/solutions/
public-sector-procurement/education](https://canon.co.uk/business/solutions/public-sector-procurement/education)

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