



imageRUNNER ADVANCE C5500 III series

HIGH PERFORMANCE OFFICE COMMUNICATION PLATFORM

Enhance your busy office environment with fast and efficient multifunction colour devices that manage and safeguard your documents.



SECURITY



PRODUCTIVITY



INTEGRATION



USER EXPERIENCE



MOBILE CONNECTIVITY



IMAGE QUALITY



COST MANAGEMENT



CLOUD CONNECTIVITY

Canon



Canon uniFLOW Online
Outstanding Cloud Output Management Solution



CORNER MFP LINE OF THE YEAR
2018
BLI
BUYERS LAB
LINE OF THE YEAR



Canon Inc.
imageRUNNER ADVANCE C5535i
Outstanding 81- to 40ppm A3 Colour MFP



Canon Inc.
imageRUNNER ADVANCE C5550i
Outstanding 41- to 60ppm A3 Colour MFP

imageRUNNER ADVANCE C5500 III series

SECURITY

Verified system at start process checks are implemented for modifications to the boot code, OS, firmware, and MEAP applications. Choose from device-based or cloud-based authentication, without the need for an additional server with uniFLOW Online Express. HDD Encryption function is now standard and automatically encrypts data stored on the main unit's HDD. Secure Print enhances document confidentiality. Ensure information privacy and security across your network with IPsec, port filtering capabilities, and SSL technology. Certificate auto enrollment and SIEM system integration also help to keep network printers safe and secure.

PRODUCTIVITY

Intuitive user interface with a large, responsive colour touchscreen with smart phone-like usability. First Copy Time (FCOT) is reduced compared to earlier models. An ultrasonic motion sensor wakes the device from sleep mode. Staple-on-demand functionality is offered for convenience. Automatic removal of blank pages when scanning is standard. Scanning and converting documents to Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint is established for ease. Effortless capturing of paper-based documents with rapid single pass scanning (DADF), and smart media handling capabilities, such as multi-sheet feed detection, for fast digitisation of documents. Secure mobile printing as standard. Enable guest printing with Direct Connection. Support for industry standards such as Apple Airprint® and Mopria®.

INTEGRATION:

Tight integration with uniFLOW Online Express, a cloud-based output management system providing extensive tracking and reporting capabilities from a central web-based system. Plus third party applications such as PaperCut and eCopy. Collaborates with business applications and external systems, such as Google Drive™, Evernote® and Dropbox® in the cloud. Canon's MEAP platform provides process optimisation by integrating with a range of powerful document capture and output management solutions, such as uniFLOW.

Canon's device management tools (iWMC) give you a centralised point of control across your entire fleet - upgrade devices, check device status and consumables, turn off devices remotely, capture meter readings and manage address books and printer drivers. Supports industry and network standards, i.e. PCL and Adobe PostScript, for seamless integration.

USER EXPERIENCE:

New 3rd Edition features include enhanced Home UI with integrated Quick menu. Users can benefit from visual messages during printing. Added capacity to register and edit address book contacts. Quiet finishing provides less interruptions to workers, keeping employees productive. Designed to achieve maximum uptime with intuitive user maintenance videos and status notifications, to help keep supplies replenished. Canon's signature reliability and engine technologies provide high quality output to meet the needs of busy departments.

MOBILE CONNECTIVITY:

Enhanced mobile capabilities include support for the Mopria printing standard for Android devices. PDF/XPS direct printing is now provided as a standard device function via the Canon Print Business mobile app. Users can change mobile print job settings by accessing print job lists from the device control panel. BLE (Bluetooth Low Energy) function imports the address book and settings of a mobile device to the printer.

IMAGE QUALITY:

Excellent image quality comes via the CS (Consistently stable) toner with its transfer efficiency, plus high-transfer ITB (intermediate transfer belt). Vibrant and clear, Canon's V2 (small 2 as per the original) colour supports an even wider range of colours than previous models for highly expressive documents. Real 1,200 x 1,200 dpi allows more detailed images to be reproduced. Advanced Smoothing Technology (AST) focuses on smoothing small text and curved lines.

"Trapping" processing blends plate misalignment errors by overlapping the background colour with text and images. Density Adjustment Functions improve the image quality with a new algorithm.

COST MANAGEMENT:

Parallel update of multiple modules and an automatic updating functionality reduces service and maintenance times, lowering overall costs. User activity tracking provides visibility of print behaviour. Apply policies and restrict usage at function level by user with the MDS Cloud dashboard service. Remote diagnostics and assistance, help reduce costs by minimising downtime and time spent by IT resolving issues. Remote and centralised fleet management simplifies IT management of devices and fleets (iWMC). Minimise waste with default 2-sided printing, secure printing, and the ability to hold print jobs, preview them and change print settings at the device, achieving the desired results at the first time of printing.

CLOUD CONNECTIVITY:

uniFLOW Online* is a secure cloud-based solution that integrates with all existing devices. Print management and costs are easily controlled. The software intuitively allows printing and scanning from anywhere, subject to user authentication.

imageRUNNER ADVANCE GEN 3 3rd Edition is a range of intuitive multifunction printers that streamline workflow efficiencies, whilst providing maximum security for your business. The Unified Firmware Platform (UFP) ensures that the latest feature upgrades and protection are available, for an enhanced user experience across the entire portfolio.

QUICK FACTS



Format: Colour A3
Maximum number of Paper Cassettes: 5
Paper input Capacity: 6,350 sheets
Finishing Capabilities: Collate, Group, Offset, Staple, Booklet, Hole Punch, Staple-Free Staple, Staple on Demand
ADF Capacity: 150 sheets
ADF Type: Platen and DADF



A4 Colour Print Speed Range: 35-60ppm
Scan Speed: 160ipm



Print Languages: UFR II, PCL6, Adobe PostScript 3
Optional: EFI Fiery embedded
Print Resolution: 1,200 x 1,200

- Suitable for Large workgroups or departments in a floor standing environment
- Enhanced security features include system verification at startup, Syslog data for 3rd Party SIEM integration and Automatic Certificate update to protect against malware attacks
- CS Toner (consistently stable) provides top print quality even for high volume print jobs
- Increase productivity with the intuitively designed and customisable Home UI screen
- Users can create professional-looking booklets and finished documents automatically
- Optional Fiery-based imagePASS-P2 controller enhances processing, job management, workflow automation, and accurate colour reproduction
- Internet access and PDF files printing are enabled through the browser
- uniFLOW Online Express cloud-connected document management comes as standard

TAILORED SOLUTIONS TO MEET EVERY CHALLENGE

CORE

Perform routine office operations safely and with ease, with minimum hardware, embedded software including UFOE and services offering complete device maintenance and support.*

HARDWARE

SOFTWARE

SERVICES

BESPOKE

Choose tailored solutions for any business need by removing print management burdens. Consult with Canon experts to manage your extensive requirements, with bespoke solutions and Managed Services options.

* Standard services include DMS (Device Management Service) and Break Fix

ENHANCED

Boost performance with enhancements such as finishing options and security add-ons e.g. Data Removal Service. Choose solutions to expand cloud capabilities with uniFLOW Online including advanced scanning directly with your Google account.



Canon Inc.
canon.com

Canon Europe
canon-europe.com

English edition
© Canon Europa N.V., 2019