# HIGH-TECH, AI ENABLED A3 BLACK&WHITE MULTIFUNCTION PRINTERS, HELPING BUSINESSES TO STREAMLINE AND SECURE THEIR DIGITAL PROCESSES AND DOCUMENT WORKFLOWS

## imageFORCE 6100 Series

**Fast and reliable, incorporating the latest technologies to offer best-in-class print quality and productivity while protecting sensitive data and minimising downtime and service costs**

**HIGH QUALITY PRINT**

Designed to produce a high volume, wide range of documents in a high print quality thanks to the innovative exposure technology and market leading 4,800 x 2,400 dpi print resolution

**ROBUST SECURITY**

360⁰ protection for a complete peace of mind with AI-recommended security settings that safeguard your device, network and sensitive data

**UNPARALLELED RELIABILITY**

Built-in smart sensors and use of machine learning AI assure to maximise the device performance and uptime for an enhanced productivity and uninterrupted business continuity

**SUSTAINABILITY FOCUS**

Built with 30% recycled materials, offering low energy consumption and quiet operation. Minimise paper and toner waste through error-free printing and scanning to reduce operational costs and environmental impact

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## MAIN CONFIGURATION OPTIONS

**PAPER FOLDING/BOOKLET FINISHER-A2**

- 2-tray, 3,250 -sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Eco stapling up to 10 sheets
- Booklet-making up to 20 sheets

**STAPLE FINISHER-AB3**

- 2-tray, 3,250 -sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Eco stapling up to 10 sheets

**INNER 2WAY TRAY-M1**

- Separates copies, prints and faxes
- Adds a second internal output tray

**INNER FINISHER – N1**

- 2-tray, 545 -sheet capacity
- Corner and double stapling up to 50 sheets
- Eco stapling up to 10 sheets

**CLOUD CONNECTIVITY**

**imageFORCE 6155/6160/6170**

**3RD COPY TRAY KIT-A1**

**1ST COPY TRAY KIT-B1**

**PAPER DECK UNIT-F2**

- Supports A4
- Media weight 52 – 256 gsm
- 2,700 sheets (80 gsm)

**CASSETTE FEEDING UNIT-AY1**

- Supports up to A3
- Media weight 52 – 300 gsm
- 2 x 550 sheets (80 gsm)

**HIGH CAPACITY CASSETTE FEEDING UNIT-F1**

- Supports A4
- Media weight 52 – 300 gsm
- 2,450 sheets (80 gsm)

This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the online product configurator.

# TECHNICAL SPECIFICATIONS

# imageFORCE 6100 Series

| MAIN UNIT | |
|---|---|
| **Machine Type** | A3 B&W Multifunctional |
| **Core Functions** | Print, Copy, Scan, Send, Store and Optional Fax |
| **Processor** | 1.8GHz Dual Core Processor |
| **Control Panel** | 10.1" TFT LCD WSVGA Color Touch panel |
| **Memory** | Standard: RAM: 6.0GB |
| **Storage** | Standard: (SSD) 256GB<br>Optional: (SSD) 256GB, 1TB |
| **Interface Connection** | NETWORK<br>Standard: 1000Base-T/100Base-TX/10Base-T<br>Optional: Wireless LAN (IEEE 802.11a/b/g/n/ac/ax)<br>OTHERS<br>Standard: USB 2.0 (Host) x1, USB 3.0 (Host) x1, USB 2.0 (Device) x1<br>Optional: Serial Interface, Copy Control Interface |
| **Paper Supply Capacity (A4, 80gsm)** | Standard: 1,200 sheets<br>100-sheet Multi-purpose tray x 1<br>550-sheet Paper cassette x 2<br>Maximum: 6,350 sheets (with High Capacity Cassette Feeding Unit-F1 + Paper Deck Unit-F2) |
| **Paper Output Capacity (A4, 80gsm)** | Maximum: 3,450 Sheets (with Staple Finisher-AB3 or Paper Folding/Booklet Finisher-A2 and 3rd Copy Tray Kit-A1) |
| **Finishing Capabilities*** | Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, V-fold, C-fold, Z-fold<br>* Finishing capabilities vary depending on the options connected. |
| **Supported Media Types** | Multi-purpose tray:<br>Thin, Plain, Recycled, Eco, Color, Heavy, Coated, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope<br><br>Paper Cassette (Upper/Lower):<br>Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Envelope*<br><br>* Envelope Feeder Attachment (standard) is required |
| **Supported Media Sizes** | Multi-purpose tray:<br>Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R<br>Custom size: 98.0 x 139.7 mm to 320.0 x 457.2 mm<br>Free Size: 98.0 x 139.7 mm to 320.0 x 457.2 mm<br>Envelopes: COM 10 No.10, Monarch, DL, ISO-C5<br>Envelope custom size: 98.0 x 90.0 mm to 320.0 x 457.2 mm<br><br>Upper Cassette:<br>Standard size: A4, A5, A5R, A6R, B5<br>Custom Size: 98.0 x 148.0 mm to 297.0 x 215.9 mm<br>Envelopes: COM10 No.10, Monarch, DL, ISO-C5<br><br>Lower Cassette:<br>Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R<br>Custom size: 98.0 x 148.0 mm to 304.8 x 457.2 mm<br>Envelopes: COM10 No.10, Monarch, DL, ISO-C5 |
| **Supported Media Weights** | Multi-purpose tray: 52 to 300 gsm<br>Paper Cassette (Upper): 52 to 256 gsm<br>Paper Cassette (Lower): 52 to 300 gsm<br>Duplex: 52 to 256 gsm |
| **Warm-up Time** | Quick Startup Mode: 4 seconds or less*<br>* Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.<br><br>From Sleep Mode:<br>6170: 7 Seconds or less<br>6160/6155/: 6 Seconds or less<br><br>From Power On: 6 Seconds or less*<br>* Time from device power-on, until copy ready (not print reservation) |
| **Dimensions (W x D x H)** | 620 x 722 x 937 mm |
| **Installation Space (W x D)** | Basic: 1,050 x 1,162 mm (Right Cover Open with Multi-purpose tray extended + Cassette Drawers Open)<br>Fully Configured: 2,044 x 1,162 mm (Staple Finisher-AB3/Paper Folding/Booklet Finisher-A2 with the extension tray extended + Paper Folding Unit-L1 + Paper Deck Unit-F2 + Cassette Drawers open) |
| **Weight*** <br>*including regular toner | Approx. 94 kg |

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# TECHNICAL SPECIFICATIONS

# imageFORCE 6100 Series

| PRINT SPECIFICATIONS | |
|---|---|
| **Print Speed** | imageFORCE 6170:<br>up to 70 ppm (A4, A5*, A5R, A6R*), up to 36 ppm (A3), up to 42 ppm (A4R)<br>imageFORCE 6160:<br>up to 60 ppm (A4, A5*, A5R, A6R*), up to 32 ppm (A3), up to 36 ppm (A4R)<br>imageFORCE 6155:<br>up to 55 ppm (A4, A5*, A5R, A6R*), up to 29 ppm (A3), up to 36 ppm (A4R)<br><br>*1 sided only |
| **Print Resolution (dpi)** | 4,800 x 2,400 dpi |
| **Page Description Languages** | Standard: UFR II, PCL6/PCL5<br>Optional: Adobe® PostScript®3™ |
| **Direct Print** | Supported file types: PDF, EPS, TIFF/JPEG, and XPS |
| **Printing From Mobile And Cloud** | AirPrint, Mopria®, IPP Everywhere, Canon PRINT app, uniFLOW Online, Universal Print by Microsoft and Cloud Connector<br><br>A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information |
| **OS Standard Printing** | Android/Windows® 10/Windows® 11/Chrome OS/macOS (11.2.2 or later) /iOS (15.2 or later)/ iPadOS |
| **Fonts** | PS fonts: 136 Roman<br>PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T*1 (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts*2<br><br>*1 Optional PCL International Font Set-A1 is required.<br>*2 Optional Barcode Printing Kit-D1 is required. |
| **Print Features** | Secured Print, Secure Watermark, Header/ Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/ Orientations, Front/Back Covers, Toner Reduction, Poster Printing, Forced Hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer |
| **Operating System** | UFRII: Windows® 10/11/Server2016/Server2019/ Server2022/Server 2025, macOS (10.14 or later)<br>PCL: Windows® 10/11/Server2016/Server2019/ Server2022/Server 2025<br>PS: Windows® 10/11/Server2016/Server2019/ Server2022/Server 2025, macOS (10.14 or later)<br>PPD: Windows® 10/11/Server2016/Server2019/ Server2022/Server 2025, macOS (10.14 or later)<br><br>As of Dec. 2024 |

| COPY SPECIFICATIONS | |
|---|---|
| **Copy Speed** | imageFORCE 6170:<br>up to 70 ppm (A4, A5*, A5R, A6R*), up to 36 ppm (A3), up to 42 ppm (A4R)<br>imageFORCE 6160:<br>up to 60 ppm (A4, A5*, A5R, A6R*), up to 32 ppm (A3), up to 36 ppm (A4R)<br>imageFORCE 6155:<br>up to 55 ppm (A4, A5*, A5R, A6R*), up to 29 ppm (A3), up to 36 ppm (A4R)<br><br>*1 sided only |
| **First-Copy-Out Time (A4, BW)** | imageFORCE 6170:<br>Approx. 2.7 seconds or less<br>imageFORCE 6160:<br>Approx. 2.9 seconds or less<br>imageFORCE 6155:<br>Approx. 2.9 seconds or less |
| **Copy Resolution (dpi)** | 600 x 600 |
| **Multiple Copies** | Up to 999 copies |
| **Copy Density** | Automatic or Manual (9 Levels) |
| **Magnification** | Variable zoom: 25% to 400% (1% Increments) |
| **Copy Features** | Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Mirror Image, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample |

| SCAN SPECIFICATIONS | |
|---|---|
| **Type** | Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)]<br>* Multi-Sheet Feed Detection is supported. |
| **Document Feeder Paper Capacity** | up to 200 Sheets |
| **Document Feeder Acceptable Paper Weight** | Document Feeder media weight: 38 to 220 gsm<br>*An acceptable weights of A6R or smaller is 50 to 220gsm. |
| **Supported Media Sizes** | Platen scanning size: up to 297.0 x 431.8 mm<br>Document Feeder media size:<br>A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R<br>Custom size: 69.9 x 139.7 mm to 304.8 x 431.8 mm |
| **Scan Speed (ipm, BW/CL, A4)** | 1-sided Scanning:<br>135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy)<br>2-sided Scanning:<br>270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy) |
| **Scan Resolution (dpi)** | 600 X 600 |

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# TECHNICAL SPECIFICATIONS

# imageFORCE 6100 Series

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| **Pull Scan Specifications** | Color Network ScanGear2 for both TWAIN and WIA<br><br>Supported OS: Windows® 10/11/Server 2016/ Server 2019/Server 2022/Server 2025<br>As of Dec. 2024 |
| **Scan Method** | Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile devices, Scan to cloud* (uniFLOW Online & Cloud Connector)<br><br>*optional |
| **SEND SPECIFICATIONS** | |
| **Destination** | Standard: E-mail/Internet FAX (SMTP*), SMB 3.0, FTP, WebDAV, Mail Box<br>Optional: Super G3 FAX, IP Fax<br><br>* Available OAuth 2.0 authentication method on Microsoft 365 and Google Workspace |
| **Address Book** | LDAP (2,000)/Local (1,600)/Speed dial (200) |
| **Send Resolution (dpi)** | Push: up to 600 x 600<br>Pull: up to 600 x 600 |
| **Communication Protocol** | File: FTP(TCP/IP), SMB3.1.1 (TCP/IP), WebDAV<br>E-mail/I-Fax: SMTP, POP3 |
| **File Format** | TIFF(MMR), JPEG*, PDF(Compact, Searchable, Optimize for Web, PDF/A-1b, Trace & Smooth, Encrypted, Device Signature, User Signature), XPS(Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word)<br><br>*Single page only |
| **Universal Send Features** | Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages |
| **FAX SPECIFICATIONS** | |
| **Maximum Number Of Connection Lines** | 2 |
| **Modem Speed** | Super G3: 33.6 kbps<br>G3: 14.4 kbps |
| **Compression Method** | MH, MR, MMR, JBIG |
| **Resolution (dpi)** | 400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal) |
| **Sending/Receiving Size** | Sending: A3, A4, A4R, A5*[1], A5R*[1], A6R*[1], B4, B5*[2], B5R*[1]<br>Receiving: A3, A4, A4R, A5, A5R, B4, B5, B5R<br><br>*[1] Sent as A4<br>*[2] Sent as B4 short |
| **FAX Memory** | Up to 30,000 pages (2,000 jobs) |
| **Speed Dials** | Max. 200 |
| **Group Dials/ Destinations** | Max. 199 dials |
| **Sequential Broadcast** | Max. 256 addresses |
| **Memory Backup** | Yes |

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| **Fax Features** | Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential Mailbox, 2 on 1 Log |
| **STORE SPECIFICATIONS** | |
| **Mail Box (Number Supported)** | 100 User Inboxes,<br>1 Memory RX Inbox,<br>50 Confidential Fax Inboxes<br>Maximum 10,000 Pages (2,000 jobs) Stored as a guideline |
| **Advanced Space** | Communication Protocol: SMB or WebDAV<br>Supported Client PC: Windows® 10/11<br>Concurrent Connections (Max.): SMB:64, WebDAV:3 |
| **Advanced Space Available Disc Space** | Standard:16 GB<br>(With option: max. 480GB) |
| **Advanced Space Features** | Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, Search, File Preview, Authentication Management, Open to public, URI TX, Backup/Restore |
| **SECURITY SPECIFICATIONS** | |
| **Authentication And Access Control** | User Authentication (Picture Login, Picture and PIN Login, Card Login*, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online** (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Cloud Connector** (PIN Login), Microsoft Entra ID (Password Login, Card Login), Two-Factor Authentication at LUI/RUI, Access Management System (Access Control)<br><br>* Card readers are optional, please refer to Hardware Accessories<br>**Subscription required |
| **Document Security** | Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/ XPS, User Signature PDF/XPS), BOX Security (Mail Box Password Protected, Advanced Space Access Control), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/ Restrict Fax Driver Transmissions, Allow/ Restrict Sending from History, S/MIME Support), Document Tracking (Secure Watermark)<br><br>*Requires uniFLOW Online / uniFLOW |
| **Network Security** | TLS 1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), up to WPA3 (using Wi-Fi), Enabling/ Disabling (Network Applications, Remote UI, USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Prohibit the execution of files stored in Advanced Space in the MFP, Scan and Send -Virus Concerns for E-mail Reception |

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# TECHNICAL SPECIFICATIONS

# imageFORCE 6100 Series

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| **Device Security** | Protecting SSD Data [SSD Data Encryption (FIPS140-3), SSD Lock], Standard SSD Initialize, Initialize (NIST 800-88 Purge Level), Trusted Platform Module (TPM 2.0), Job Log Conceal Function, Protecting MFP Software Integrity: Verify System at Startup (NIST SP800-193: Protection), Checking MFP Software Integrity & Platform Firmware Resiliency: Automatic System Recovery (NIST SP800-193: Recovery), Runtime Intrusion Detection: Trellix Embedded Control, HCD-PP Common Criteria Certification*<br><br>* Validation pending |
| **Device Management And Auditing** | Administrator Password, Digital Certificate And Key Management, SAN certificates, Audit Log, Cooperating with External Security Audit System (SIEM: Security Information and Event Management), Image Data Logging, Security Policy Setting |
| **ENVIRONMENTAL SPECIFICATIONS** | |
| **Operating Environment** | Temperature: 10 to 30 °C<br>Humidity: 20 to 80 % RH (Relative Humidity) |
| **Power Source** | 220-240 V, 50/60 Hz, 6 A |
| **Power Consumption** | Maximum:<br>imageFORCE 6170: Approx. 2,000 W<br>imageFORCE 6160/6155: Approx. 1,800 W<br>Copying (with DADF continuous scan):<br>Approx. 908 W*1<br>Standby: Approx. 42.5 W *1<br>Sleep mode: Approx. 0.5 W*2<br><br>*1 Reference value: measured one unit<br>*2 0.4 W is not available in all circumstances due to certain settings<br><br>Typical Electricity Consumption (TEC)*:<br>imageFORCE 6170: 0.75 kWh<br>imageFORCE 6160: 0.62 kWh<br>imageFORCE 6155: 0.57 kWh<br><br>* As per USA Energy Star 3.2 |
| **Noise Levels (BW/CL)** | Sound Power Level (LWA,m)*<br>Active (1-sided):<br>imageFORCE 6170: 66dB, Kv 3dB<br>imageFORCE 6160: 64dB, Kv 3dB<br>imageFORCE 6155: 64dB, Kv 3dB<br><br>Sound Pressure (LpAm)*<br>Bystander's position:<br>Active (1-sided):<br>imageFORCE 6170: 51 dB<br>imageFORCE 6160: 50 dB<br>imageFORCE 6155: 50 dB<br><br>Stand-by:<br>imageFORCE 6170/6160/6155: 18 dB*<br><br>* Reference value: measured only one unit with ISO7779, described with ISO9296 (2017) |
| **Standards** | Blue Angel (Validation pending) |

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| **CONSUMABLES** | |
| **Toner Cartridges** | C-EXV 1002 BK |
| **Toner Yield (Estimated @5% Coverage)** | C-EXV 1002 BK: 65,500 pages |
| **SOFTWARE AND PRINTER MANAGEMENT** | |
| **Tracking & Reporting** | uniFLOW Online |
| **Cloud Connectivity** | uniFLOW Online/Cloud Connector (optional) |
| **Remote Management Tools** | iW Enterprise Management Console<br>Monitoring Service<br>Remote Distribution & Management Service |
| **Scanning Software** | Color Network ScanGear 2 |
| **Optimisation Tools** | Canon Driver Configuration Tool |
| **Platform** | MEAP (Multifunctional Embedded Application Platform) |
| **Document Publishing** | PowerPDF Advanced (Optional) |
| **PAPER SUPPLY OPTIONS** | |
| **Cassette Feeding Unit-AY1** | Paper Capacity: 2 x 550 sheets (80 gsm)<br>Paper Type: Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead<br>Paper Size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R<br>Custom size: 98.0 x 148.0 mm to 304.8 x 457.2 mm<br>Paper Weight: 52 to 300 gsm |
| **High Capacity Cassette Feeding Unit-F1** | Paper Capacity: 2,450 sheets (80 gsm)<br>Paper Type: Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Pre-punched, Letterhead<br>Paper Size: A4<br>Paper Weight: 52 to 300 gsm |
| **Paper Deck Unit-F2** | (Requires Cassette Feeding Unit-AY1 or High Capacity Cassette Feeding Unit-F1)<br>Paper Capacity: 2,700 sheets (80 gsm)<br>Paper Type: Thin, Plain, Color, Recycled, Heavy,<br>Pre-punched<br>Paper Size: A4, B5<br>Paper Weight: 52 to 256 gsm |
| **OUTPUT OPTIONS** | |
| **1st Copy Tray Kit-B1** | Capacity (with 80gsm paper):<br>A4, A5, A5R, A6R, B5: 250 sheets<br>SRA3, A3, A4R, B4, B5R: 100 sheets<br>Long sheet*:<br>Length up to 900.0 mm: 20 sheets (151 to 163 gsm)<br>Length up to 1,200.0 mm: 1 sheet (151 to 163 gsm)<br>Paper Weight: 52 to 300 gsm<br>* Long Sheet Catch Tray-D1 is required. |
| **Inner 2way Tray-M1** | (Requires 1st Copy Tray Kit-B1)<br>Tray Capacity (with 80 gsm paper)<br>Upper tray: A4, A5, A5R, A6R, B5: 100 sheets<br>SRA3, A3, A4R, B4, B5R: 50 sheets<br>Paper Weight: 52 to 300 gsm |

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| **3rd Copy Tray Kit-A1** | Capacity (with 80gsm paper):<br>A4, A5R, B5: 100 sheets<br>A3, A4R, B4, B5R: 75 sheets<br>Paper Weight: 52 to 300 gsm |
| **Inner Finisher-N1** | Tray Capacity (with 80gsm paper):<br>Upper Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R : approx. 45 sheets<br>long sheet length of up to 900.0 mm: 1 sheet<br>Lower Tray: A4, A5, A5R, B5: approx. 500 sheets<br>A3, A4R, B4, B5R: 250 sheets<br>A6R: 30 sheets<br>SRA3, Envelope: 10 sheets<br>Paper Weight: 52 to 300 gsm<br>Staple Position: Corner, Double<br>Staple Capacity: (52 to 90 gsm)<br>A4, B5: 50 sheets<br>A4R: 40 sheets<br>A3, B4: 30 sheets<br>Eco Staple:<br>A3, A4, B4, B5: 10 sheets (52 to 64 gsm)<br>8 sheets (65 to 81.4 gsm)<br>6 sheets (82 to 105 gsm)<br>Staple On Demand: approx. 40 sheets (80 gsm) |
| **Staple Finisher-AB3** | (Requires Buffer Pass Unit-R1)<br>Tray Capacity (with 80gsm paper):<br>Upper Tray: A4, A5, A5R, A6R, B5: approx. 250 sheets<br>SRA3, A3, A4R, B4, B5R: approx. 125 sheets<br>Lower Tray: A4, A5, A5R, B5: 3,000 sheets<br>SRA3, A3, A4R, B4, B5R: 1,500 sheets<br>A3, B4 (Z-fold*): 30 sheets<br>A4R (Z-fold*): 10 sheets<br>A6R: 250 sheets<br>Envelopes: Monarch: 30 sheets, COM10 No.10, DL, ISO-C5: 100 sheets<br><br>* Long sheet length of up to 1300.0 mm: 20 sheet (ejected to the top of Buffer Pass Unit-R1 and Staple Finisher-AB3)<br>Paper Weight:<br>Upper Tray: 52 to 256 gsm<br>Lower Tray: 52 to 300 gsm<br>Staple Position: Corner, Double<br>Staple Capacity: (52 to 90 gsm)<br>A4, B5: 65 sheets<br>A4R: 40 sheets<br>A3, B4: 30 sheets<br>Eco Staple:<br>A3, A4: 10 sheets (52 to 64 gsm)<br>8 sheets (65 to 81.4 gsm)<br>6 sheets (82 to 105 gsm)<br>Staple On Demand: 65 sheets (52 to 90 gsm)<br>* Paper Folding Unit-L1 is required. |

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| **Paper Folding/ Booklet Finisher-A2** | (Requires Buffer Pass Unit-R1)<br>(Includes the above Staple Finisher-AB3 basic staple specifications.)<br>Saddle Stitch/V-fold paper size: A3, A4R, B4<br>C-fold paper size: A3, A4R, B4<br>Saddle Stitch Staple Capacity: up to 20 sheets x 10 sets (52 to 81.4 gsm) (including 1 cover sheet 52 to 256 gsm)<br>V-fold Capacity: up to 5 sheets (52 to 105 gsm)<br>C-fold Capacity:<br>A4R: up to 6 sheets (52 to 90 gsm)<br>up to 5 sheets (91 to 128 gsm)<br>A3, B4: up to 5 sheets (64 to 128 gsm) |
| **Paper Folding Unit-L1** | (Requires Staple Finisher-AB3 or Paper Folding/Booklet Finisher-A2)<br>Paper size: A3, A4R, B4 |
| **Inner 2/4 Hole Puncher-D1** | (Requires Inner Finisher-N1)<br>Two or Four Holes<br>Acceptable Punch Paper Weight: 52 to 300 gsm<br>Acceptable Punch Paper Size:<br>Two holes: A3, A4, A4R, A5, B4, B5, B5R<br>Four holes: A3, A4 |
| **Inner 4 Hole Puncher-D1** | (Requires Inner Finisher-N1)<br>Four Holes<br>Acceptable Punch Paper Weight: 52 to 300 gsm<br>Acceptable Punch Paper Size:<br>Four holes: A3, A4, A4R, A5, B4, B5, B5R |
| **2/4 Hole Puncher Unit-A1** | (Requires either Staple Finisher-AB3 or Paper Folding/Booklet Finisher-A2)<br>Two or Four Holes<br>Acceptable Punch Paper Weight: 52 to 300 gsm<br>Acceptable Punch Paper Size:<br>Two holes: A3, A4, A4R, A5, B4, B5, B5R<br>Four holes: A3, A4 |
| **4 Hole Puncher Unit-A1** | (Requires either Staple Finisher-AB3 or Paper Folding/Booklet Finisher-A2)<br>Four Holes<br>Acceptable Punch Paper Weight: 52 to 300 gsm<br>Acceptable Punch Paper Size:<br>Four holes: A3, A4, A4R, A5, B4, B5, B5R |
| **HARDWARE ACCESSORIES** | |
| **Document Feeder/ Reader** | Printer Cover-M2 |
| **Card Readers** | Copy Card Reader-F1<br>Copy Card Reader Attachment-B7<br>IC Card Reader Box for Numeric Keypad-A1<br>Various card readers are available e.g. MiCard Plus. Please contact local Canon Office for more details |
| **Others** | Printer Cover-M2<br>Utility Tray-B1<br>Numeric Keypad-A2<br>Buffer Pass Unit-P2<br>Plain Pedestal Type-Q3 |

# TECHNICAL SPECIFICATIONS

## imageFORCE 6100 Series

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| **SECURITY OPTIONS** | |
| **Data Security** | Memory Mirroring Kit-A1<br>250GB SSD-A1<br>1TB SSD-A1 |
| **SYSTEM AND CONTROLLER OPTIONS** | |
| **Print Accessories** | PCL International Font Set-A1<br>Barcode Printing Kit-D1 |
| **System Accessories** | Copy Control Interface Kit-A1<br>Serial Interface Kit-K3<br>Wireless LAN Board-H1<br>Wireless LAN 5GHz License-A1@E |
| **Fax Accessories** | Super G3 FAX Board-AX2<br>Super G3 2nd Line Fax Board-BQ1<br>Remote Fax Kit-A1@E<br>IP FAX Expansion Kit-B1@E |
| **OTHER OPTIONS** | |
| **Accessibility Accessories** | ADF Access Handle-A1<br>Voice Operation Kit-D1 |
| **Staple Cartridges** | Staple-P1<br>Staple Cartridge-X1<br>Staple Cartridge-Y1<br>Staple Cartridge-Z1 |

Trellix uniFLOW online Cloud Connector Canon

### Certifications and compatibility

Works with Apple AirPrint mopria ALLIANCE Microsoft 365

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