

imagePRESS C165

**MAKING IT
EASY FOR YOU
TO DO MORE**

**A colour printer with office
functionality and professional
quality to broaden your print
capabilities**



- Transform blank sheets into a wide range of creative applications with professional in-line finishing capabilities and the ability to handle SRA3 and A4 paper sizes, media up to 350gsm and unique long-sheet functionality up to 1300mm
- Ensure brand colour consistency and expert colour control with the option to easily control colour management at a professional level
- Offer high quality output with accurate, precise and sharp image quality thanks to the imagePRESS R-VCSEL and 2400 x 2400 dpi print resolution
- A solution for any environment with easy installation, quick set-up and small footprint
- Multi-functional Embedded Application Platform (MEAP) ready platform and print anywhere functionality with uniFLOW Online, Apple AirPrint and Mopria
- Connected multi-functional printer offering seamless integration with the cloud and secure, automated printing on-demand thanks to uniFLOW device management software
- Fast turnaround times with 65 pages per minute both colour and monochrome printing and Up to 240 (mono) and 220 (colour) A4 images per minute scanning
- Increased confidentiality with system verification, real-time security information and user authentication login

Canon

TECHNICAL SPECIFICATIONS

imagePRESS C165

MAIN UNIT	A3 Colour Laser Multifunctional	Supported media sizes	Platen max. scanning size: 297.0 x 431.8 mm Document Feeder media size: A3, A4, A4R, A5, A5R, B4, B5, B5R, B6R, Custom size (128.0 x 139.7 mm to 304.8 x 431.8 mm*) (*Long Sheet: up to 660 mm)
Machine type	Print, Copy, Scan, Send, Store and Optional Fax	Scan speed (ipm: BW/CL; A4)	Single-sided Scanning: 120/120 (300dpi), 120/70 (600 dpi) Double-sided Scanning: 240/220 (300dpi), 150/90 (600 dpi)
Core functions	Canon Dual Custom Processor (Shared)	Scan resolution (dpi)	600 x 600, 600 x 300, 300 x 600, 300 x 300
Processor	Standard: 25.6 cm (10.1 inch) TFT LCD WSVGA Colour Touch panel Optional UPRIGHT CONTROL PANEL-HI: 26.4 cm (10.4 inch) TFT LCD SVGA Colour Upright Touch Panel	Pull Scan specifications	Colour Network ScanGear2 for both TWAIN and WIA Supported OS: Windows* 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016
Control panel	Standard: 250 GB, Maximum: 1 TB Optional: 250 GB, 1 TB	Scan method	Send functionality available on all models Scan to USB Memory Key: Available on all models Scan to Mobile Devices and cloud-based services: A range of solutions is available to provide scanning to mobile devices or cloud-based services depending on your requirements. Please contact your sales representatives for further information. TWAIN/WIA Pull scanning available on all models
Memory	Main CPU: 2 GB, Image Processing: 2 GB	SEND SPECIFICATIONS	
Hard Disk Drive	Standard: 250 GB, Maximum: 1 TB	Destination	E-mail/Internet FAX (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 FAX (Optional), IP Fax (Optional)
Mirroring Hard Disk Drive	Standard: 3,550 sheets	Address book	LDAP (2,000), Local (1,600), Speed dial (200)
Paper supply capacity (A4, 80gsm)	2 x 1100 sheet paper deck, 2 x 550 paper cassette and 250 sheet multi purpose tray Maximum: 7,050 sheets (with POD DECK LITE-C1 or PAPER DECK UNIT-E1)	Send resolution (dpi)	600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100
Paper output capacity (A4, 80gsm)	250 sheets (with Copy Tray-R2) Maximum: 5,000 sheets (with STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO)	Communication protocol	File: FTP (TCP/IP), SMB v3.0, WebDAV E-mail/I-Fax: SMTP, POP3
Supported media weights	Paper Decks (1/2): 52-220 gsm Paper Cassettes (3/4): 52-256 gsm Multi-purpose tray: 52-350 gsm Optional PAPER DECK UNIT-E1: 52-256 gsm Optional POD DECK LITE-C1: 52-350 gsm Duplex: 52-220 gsm	File format	Standard: TIFF, JPEG, PDF (Limited Colour, Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b, Encrypted), XPS (Compact, Searchable), Office Open XML (PowerPoint, Word), PDF/XPS (Device Signature) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature)
Warm-up time	Quick Start Mode - On 4 sec or less (Time until key operations can be performed on the touch panel display) Quick Start Mode - Off 30 sec or less (Time until it becomes possible to start copying) From Sleep Mode: 30 seconds or less 689 (935)* x 941 x 1,220 mm	FAX SPECIFICATIONS	
Dimensions (W x D x H)		Maximum number of connection lines	1
Weight	*With optional COPY TRAY-R2 *No tray extended Approx. 26.4 kg (including Reader/DADF, Flat control panel and optional COPY TRAY-R2, excluding toner)	Modem speed	Super G3: 33.6 kbps G3: 14.4 kbps
PRINT SPECIFICATIONS		Compression method	MH, MR, MMR, JBIG
Print speed (BW/CL)	imagePRESS C165 65 ppm (A4, A5, A5R, A6R), 32 ppm (A3), 31 ppm (SRA3) Up to 100,000 pages	Resolution (dpi)	400 x 400, 200 x 400, 200 x 200, 200 x 100
Target (Max) print/copy volume per month	330,000 pages	FAX memory	Up to 30,000 pages
Monthly duty cycle	Cross track: 2.0 mm or less, In track: 1.2mm or less Colour Laser Beam Printing (Electronic Photography) 2,400 x 2,400	STORE SPECIFICATIONS	
Front-back registration	Standard: UFR II, PCL 6, PCL5, Optional: PS	Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes 30,000 Maximum Pages Stored
Printing method	Direct printing available from USB memory, Advanced Space, Remote UI and Web Access*	Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows* (Windows* 7 / 8 / 8.1 / 10) Concurrent Connections (Max.): <SMB> 64, <WebDAV> 3 (Active Sessions) Approx. 16 GB (Standard HDD)
Print resolution (dpi)	Supported file types: TIFF, JPEG, PDF, EPS and XPS	Advanced Space available disc space	Approx. 480 GB (with optional 1 TB HDD)
Paper description languages		Advanced Space features	Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support Standard: USB Memory
Direct print	*Only PDF print from websites is supported Mopria, Google Cloud Print, Canon Business Print and uniFLOW Online	Memory media	
Printing from mobile and cloud	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale Mono WT J/K/S/T* (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts**	SECURITY SPECIFICATIONS	
Fonts		Authentication	Standard: Universal Login Manager (Device and Function Level Log-in), uniFLOW Online Express*, User Authentication, Department ID Authentication, Access Management System Optional: My Print Anywhere secure print (Requires uniFLOW) * No charge for this solution; however activation is required. Please contact your sales representatives for further information.
Operating System	PS fonts: 136 styles UFR II: Windows* 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016 / Server 2019, Mac OS X (10.9 or later) PCL: Windows* 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016 / Server 2019 PS (Driver): Windows* 7 / 8.1 / 10 / Server 2008 / Server 2008 R2 / Server 2012 / Server 2012 R2 / Server 2016 / Server 2019, Mac OS X (10.9 or later) PS (PPD): Windows* 7 / 8.1 / 10, Mac OS X (10.3.9 or later)	Data	Standard: Trusted Platform Module (TPM), Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption (FIPS140-2 Validated), Common Criteria Certification (DIN ISO 15408) Optional: Hard Disk Drive Mirroring, Data Loss Prevention (Requires uniFLOW)
COPY SPECIFICATIONS		Network	Standard: IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME
Copy speed (BW/CL)	imagePRESS C165 65 ppm (A4, A5, A5R, A6R), 46 ppm (A4R), 32.5 ppm (A3), 31.2 ppm (SRA3)	Document	Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature, Secure Watermarks, User Signature, Document Scan Lock
First-Copy-Out Time (A4) (BW/CL)	Approx. 4.8/5.9 seconds (20-30 °C Environment)	ENVIRONMENTAL SPECIFICATIONS	
Copy resolution (dpi)	Scan: 600 x 600 Print: Up to 2,400 x 2,400 Up to 9,999 copies	Operating environment	Temperature: 20-27 °C Humidity: 15-60 % RH (Relative Humidity without condensation) 220-240 V (±10 %), 50/60 Hz (±2 Hz), 10 Amp CEE 7/7 (230V)
Multiple Copies	Automatic or Manual (9 Levels)	Power source	Maximum: Approx. 2,000 W Printing: Approx. 1,472 W ^{*1} Standby: Approx. 136.6 W ^{*2} Sleep mode: Approx. 0.9 W ^{*2} Plugin Off: Approx. 0.2 W ^{*3}
Copy density	25% - 400% (1% Increments)	Plug (Main Unit)	
Magnification	25%, 50%, 70%	Power consumption	
Preset reductions	141%, 200%, 400%	Noise levels (BW/CL)	
SCAN SPECIFICATIONS			
Type	Colour Platen and Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)]	Standards	Blue Angel
Document Feeder paper capacity (80 gsm)	*Detect Feeder Multi Sheet Feed is supported. 300 Sheets		
Acceptable originals and weights	Sheet, Book, 3-Dimensional objects Document Feeder media weight: 1-sided scanning: 38-220 gsm (BW), 64-220 gsm (CL) 2-sided scanning: 50-220 gsm (BW), 64-220 gsm (CL)		

TECHNICAL SPECIFICATIONS

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CONSUMABLES Toner cartridges SOFTWARE AND PRINTER MANAGEMENT Tracking and reporting	T-07 TONER BK/C/M/Y <u>Universal Login Manager (ULM):</u> Manage your costs easily by using the embedded reporting capability to identify and control costs on a user-based level by device. <u>uniFLOW Online Express:</u> Combining with ULM you can gain further control, highlight expenditures per users/department and pinpoint where costs can be scaled down from a central cloud based location.	PAPER SUPPLY OPTIONS Paper Deck Unit-E1	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Letterhead, Bond Paper Size: A4, B5, LTR* Paper Weight: 52-256 gsm Power Source: From the main unit Dimensions (W x D x H): 340 x 630 x 572 mm (attached to the main unit) Weight: Approx. 34 kg
Remote management tools	<u>iW Management Console:</u> Server-based software for centralised management of a fleet of devices (includes monitoring or consumables, status monitoring and alerts, distribution of address books, configuration settings, firmware and MEAP applications, meter capture and reporting, driver and resource management) <u>eMaintenance:</u> Compatible with eMaintenance services via embedded RDS (Enables meter capture, automatic consumables management, remote diagnostics and reporting for service providers to offer efficient, fast and proactive maintenance) <u>Content Delivery System:</u> Allows the Remote distribution of firmware, iR options and MEAP applications; Remote User Interface (RUI) Web based interface to each device that helps to provide remote device management and control	POD Deck Lite-C1	*Media size change requires service technicians Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Letterhead, Bond, Tab, Transparency, Label, Coated, Textured, Tracing, Envelope* Paper Size: A3, B4, A4, A4R, B5, B5R, A5R, SRA3, 11"x17", LGL_R, LTR, LTR_R, EXE, STMT_R, 12"x18", 13"x19", 8K, 16K, 16K_R, Envelope [No.10(COM10), Monarch, DL, ISO-C5], Custom size (139.7 x 148.0 mm to 330.2 x 487.7 mm) Paper Weight: 52-350 gsm Power Source: 220-240V, 50/60Hz, 1.2A Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit) Weight: Approx. 68 kg
Scanning software	<u>Network ScanGear:</u> TWIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device <u>Canon Driver Configuration Tool:</u> A utility for changing the factory default settings of Canon print drivers	Staple Finisher-AC1 (External)	*Requires ENVELOPE FEEDER ATTACHMENT-G1 Provides a simple tray for basic output needs. Capacity: 250/100 sheets (1-sided/2-sided, 80 gsm) Lower Tray (A) Capacity: A4/A5R/B5 3,000 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 1,500 sheets (80 gsm), A6R 250 sheets*1 (80-105 gsm), Envelope 30/100 sheets (Monarch/Others), Long sheet*2 (Over 487.7 mm up to 762 mm length) 100 sheets (79 gsm), Long sheet*3 (Over 762 mm length) 1 sheet (holding by hand), All size of thin paper (52-63 gsm) 1,500 sheets, Capacity for coated paper is half of that for plain paper *1 A6R 50 sheets (106 gsm and above) ** Optional LONG SHEET TRAY-B1 is required
Optimisation tools	<u>MEAP (Multifunctional Embedded Application Platform):</u> A powerful JAVA Embedded Platform for Canon devices which provides tight coupling between a range of software solutions and the device. <u>MEAP Web:</u> Web service alternative to MEAP that allows MFP applications to be developed and deployed via web services	OUTPUT OPTIONS Copy Tray-R2	Upper Tray (B) Capacity: A4/A5R/B5 250 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 125 sheets (80 gsm) Mid Tray (C) Capacity: A4/A5R/B5 250 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 125 sheets (80 gsm) Paper Weight for Tray A: <Non Sort> 52-350 gsm, <Bunch Shift and Staple> 52-256 gsm*1, <Eco Staple> 52-105 gsm *Excluding duplex printed thin paper (52-63 gsm) and any special media (Tracing, Transparency, Label) Paper Weight for Tray B/C: <Non Sort and Bunch Shift> 52-256 gsm* *Excluding duplex printed thin paper (52-63 gsm) Staple Position: Corner, Double Staple Capacity: <Non coated media, 52-90 gsm> A4 65 sheets, A3/A4R 40 sheets, <Coated media> 2 sheets Power Source: From the main unit Dimensions (W x D x H): 527 (Max 656)* x 623 x 1,099 (Max 1,195)* mm *when the auxiliary tray is extended. Weight: Approx. 36 kg
Platform	Powerful print publishing software which easily combines documents from different sources and file formats, applies finishing with preview and templates to create professional looking documents. Includes PDF creation, annotation and compression capabilities for simple digital workflows such as proofing and authorisation.	Booklet Finisher-AC1 (External)	Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as STAPLE FINISHER-AC1 but if there are any sheets on the saddle tray, the capacity of Tray A becomes limited to 1,500 sheets Booklet Stitch Paper Size: A3, A4R, B4, Custom size (195 x 270 mm to 304.8 x 457.2 mm) Booklet Stitch Paper Weight: Body sheet 52-220 gsm, Cover sheet 52-256 gsm Booklet Stitch Staple Capacity (including 1 cover sheet): <Non coated media> 20 sheets (52-81.4 gsm), 10 sheets (82-105 gsm), 5 sheets (106-150 gsm), 4 sheets (151-209 gsm), 3 sheets (210-220 gsm), <Coated media> 5 sheets (85-150 gsm), 4 sheets (151-209 gsm), 3 sheets (210-220 gsm) Non Staple Folded Bunch Capacity: <Non coated media> 3 sheets (52-105 gsm), 1 sheet (106-256 gsm), <Coated media> 1 sheet Power Source: From the main unit Dimensions (W x D x H): 527 (Max 656)* x 623 x 1,099 (Max 1,195)* mm *when the auxiliary tray is extended. Weight: Approx. 60 kg
Document publishing	Powerful print publishing software which easily combines documents from different sources and file formats, applies finishing with preview and templates to create professional looking documents. Includes PDF creation, annotation and compression capabilities for simple digital workflows such as proofing and authorisation.	Finisher Jogger Kit-A1	Attached to the Lower Tray (A) of either the STAPLE FINISHER-AC1 or BOOKLET FINISHER-AC1 Paper Size: <Non Sort> A3, A4, A4R, B4, B5, B5R, <Bunch Shift> A3, A4, A4R, B4, B5 Paper Weight: <Non Sort> 52-300 gsm, <Bunch Shift> 52-256 gsm Upper Tray (A) Capacity: SRA3/A3/A4/A4R/A5/A5R/A6R/B4/B5/B5R/13"x19"/ Custom size (100 x 148.0 mm to 330.2 x 487.7 mm) 1,000 sheets*1 (80 gsm), Envelope [No.10(COM10), Monarch, DL, ISO-C5, Custom size (100 x 148.0 mm to 330.2 x 487.7 mm) 150 sheets, Z-fold 30 sheets (A3/B4), Half-fold 50 sheets (A4R), Long sheet*2 (210 x 487.8 mm to 330.2 x 762 mm) 100 sheets (52-79 gsm) / 50 sheets (80-150 gsm) / 25 sheets (151-300 gsm) / 20 sheets (301-350 gsm), Long sheet*2 (Over 762 mm up to 1,300 mm length) holding by hand, *1 301-350 gsm: 200 sheets regardless of size ** Optional LONG SHEET TRAY-B1 is required
FIERY PRINT CONTROLLER SPECIFICATIONS Optional/Standard	Optional <Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Staple Finisher-W1 PRO (External)	Lower Tray (B) Capacity: A4/B5 4,000 sheets*1 (80 gsm), A4R/B5R 2,000 sheets** (80 gsm), A3/B4 1,500 sheets***4 (80 gsm), SRA3/13"x19" 1,000 sheets (80 gsm), Any size 200 sheets (301-350 gsm), Z-fold 30 sheets (A3/B4) *1 A4/B5 2,000 sheets (52-63 gsm) ** A3/A4R/B4/B5R 1,000 sheets (52-63 gsm) *** A3/B4 coated paper: 1,000 sheets Paper Weight: 52-350 gsm Staple Position: Corner, Double Staple Capacity: <Non coated media> A4/B5 100 sheets, A3/A4R/B4/B5R 50 sheets, <Coated media> A4/B5 40 sheets, A3/A4R/B4/B5R 30 sheets Power Source: 220-240V, 50-60Hz, 8A Dimensions (W x D x H): 800 x 792 x 1,239 mm (with LONG SHEET TRAY-B1: 1,136 x 792 x 1,239 mm) Weight: Approx. 130 kg
FIERY PRINT CONTROLLER SPECIFICATIONS Name	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Direct print VDP	<Embedded> FreeForm v1/v2.1, PPML, PDF/VT-1, PDF/VT-2, Creo VPS <Server> FreeForm v1/v2.1, PPML, PDF/VT-1, PDF/VT-2, Creo VPS
Print resolution (dpi) Page Description Language(s) Memory	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Fiery print controller standard features	<Embedded> Fiery Command WorkStation6 / Paper Catalog / Fiery Spot-On / Fiery Remote Scan / Fiery Hot Folders & Virtual Printers <Server> Fiery Command WorkStation6 / Paper Catalog / Fiery Spot-On / Fiery Remote Scan / Fiery Hot Folders & Virtual Printers / Fiery JDF
Hard Disk Drive Processor speed	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Fiery print controller options	<Embedded> Fiery Impose / Fiery Compose / Fiery Impose and Compose / Productivity Package Web Activate (Include Fiery JDF) <Server> Fiery Impose / Fiery Compose / Fiery Impose and Compose / Removable HDD Kit
System Fonts	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Hardware platform	<Embedded> E400 <Server> NX One
Supported Operating Systems	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Base OS	Debian of Linux <Embedded> Windows* 10 IoT Enterprise 2016 LTSB <Server>
Network protocols	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Power source Maximum Power consumption	AC100-240V, 50HZ/60HZ, 3.0A (100V) - 1.5A (240V) <Embedded> 47 W <Server> 70 W
Direct print VDP	<Embedded type> imagePRESS Server M10 <Server type> imagePRESS Server L30 1200 x 1200, 600 x 600 Adobe PS3, PCL6 <Embedded> 4 GB (1 x 4 GB) <Server> 8 GB (2 x 4 GB) 500 GB SATA <Embedded> Intel Pentium G4400 (3.3 GHz) <Server> Intel Core i3-6100 (3.7 GHz) <Embedded> Fiery FS350 <Server> Fiery FS350 Pro PS, 138 Fonts PCL, 113 Fonts	Dimensions (W x D x H) Weight	<Embedded> 285 x 93 x 295 mm <Server> 203 x 248 x 384 mm <Embedded> Fiery unit only (with plate): 5.0 kg <Server> Fiery unit only (with plate): 5.9 kg



TECHNICAL SPECIFICATIONS

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Booklet Finisher-W1 PRO (External)	<p>Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as STAPLE FINISHER-W1 PRO but if there are any sheets on the saddle tray or the optional BOOKLET TRIMMER-F1 is attached, the capacity of Tray B becomes limited</p> <p>Booklet Stitch Paper Size: A3, A4R, B4, SRA3, 13"x19", Custom size (210 x 279.4 mm to 330.2 x 487.7 mm)</p> <p>Booklet Stitch Paper Weight: Body sheet 52-220 gsm, Cover sheet 64-300 gsm</p> <p>Booklet Stitch Staple Capacity (including 1 cover sheet): <Non coated media> 25 sheets (52-80 gsm), 15 sheets (80.1-105 gsm), 5 sheets (105.1-209 gsm), 4 sheets (209.1-220 gsm), <Coated media> 10 sheets (100-128 gsm), 5 sheets (128.1-209 gsm), 4 sheets (209.1-220 gsm)</p> <p>Non Staple Folded Bunch Capacity: up to 5 sheets (52-209 gsm)</p> <p>Power Source: 220-240V, 50-60Hz, 8A</p> <p>Dimensions (W x D x H): 800 x 792 x 1,239 mm (with LONG SHEET TRAY-B1: 1,136 x 792 x 1,239 mm)</p> <p>Weight: Approx. 180 kg</p>	Document Insertion Unit-N1	<p>Requires either the STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO</p> <p>Number of Trays: 2</p> <p>Tray Capacity: Upper Tray 200 Sheets (80 gsm), Lower Tray 200 Sheets (80 gsm)</p> <p>Paper Type for Insertion: Thin, Plain, Recycled, Colour, Thick, Pre-punched, Letterhead, Bond, Coated, Tab, Tracing, Textured</p> <p>Paper Size for Insertion: SRA3, A3, A4, A4R, B4, B5, B5R, 13"x19", Custom size (182.0 x 182.0 mm to 330.2 x 487.7 mm)</p> <p>Paper Weight for Insertion: 52-300 gsm</p> <p>Power Source: 100-240V, 50/60Hz, 1.0A</p> <p>Dimensions (W x D x H): 336 x 793 x 1,407 mm (*width excluding document tray)</p> <p>Weight: Approx. 61 kg</p>
2/4 Hole Puncher Unit-A1	<p>Attached inside of either the STAPLE FINISHER-AC1 or BOOKLET FINISHER-AC1</p> <p>2 or 4 Holes (FRN)</p> <p>Paper Weight: 52-300 gsm</p> <p>Paper Size: 2 holes A3, A4, A4R, B4, B5, B5R; 4 holes A3, A4</p> <p>Power Source: From the finisher</p>	Paper Folding Unit-J1	<p>Requires either the STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO</p> <p>Supported Folding Type: Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel Fold</p> <p>Paper Type: Thin, Plain, Recycled, Colour, Bond</p> <p>Paper Sizes: <Z-Fold> A3, A4R, B4, <Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel Fold> A4R</p> <p>Paper Weight: <Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold> 52-105 gsm <Double Parallel Fold> 52-105 gsm</p> <p>Power Source: From the finisher</p> <p>Dimensions (W x D x H): 336 x 793 x 1,190 mm</p> <p>Weight: Approx. 71 kg</p>
4 Hole Puncher Unit-A1	<p>Attached inside of either the STAPLE FINISHER-AC1 or BOOKLET FINISHER-AC1</p> <p>4 Holes (SWE)</p> <p>Paper Weight: 52-300 gsm</p> <p>Paper Size: A3, A4, A4R, B4, B5, B5R</p> <p>Power Source: From the finisher</p>	HARDWARE ACCESSORIES	<p>Card Readers</p> <p>MiCARDPLUS FOR ULM - A proximity card reader for card based user authentication, supporting multiple card technologies (HID, HiTag, Casi Rusco, Indala and MiFare etc.). Integrates with Universal Login Manager and uniFLOW</p> <p>COPY CARD READER-F1 - Magnetic physical card access system. (Integrates with Department ID, not for use with uniFLOW)</p> <p>COPY CARD READER ATTACHMENT-A4 - Attachment kit for COPY CARD READER-F1.</p>
Puncher Unit-BT1 (2/F4H)	<p>Attached inside of either the STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO</p> <p>2 or 4 Holes (FRN)</p> <p>Paper Weight: 52-300 gsm</p> <p>Paper Size: 2 holes A3, A4, A4R, B4, B5, B5R, Custom size (182 x 182 mm to 297 x 432 mm excluding 203 x 257 mm to 297 x 270 mm); 4 holes A3, A4, B4, B5, Custom size (257 x 182 mm to 297 x 432 mm)</p> <p>Power Source: From the finisher</p>	SECURITY OPTIONS	<p>Document Security</p> <p>Function of DOCUMENT SCAN LOCK KIT is implemented as standard - Increases document security by embedding hidden track and lock code within copied or printed documents to restrict unauthorised copying, sending, and faxing</p> <p>HDD MIRRORING KIT-J1 - Enables replication of data in case of disk hardware failure so that data can be recovered.</p> <p>2.5INCH/250GB HDD-N1 - Additional HDD required for the hard disk mirroring function.</p> <p>2.5INCH/1TB HDD-P1 - A replacement HDD to increase the storage space on the device.</p> <p>Note: The mirroring function requires a second 1TB HDD.</p>
Puncher Unit-BU1 (S4H)	<p>Attached inside of either the STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO</p> <p>4 Holes (SWE)</p> <p>Paper Weight: 52-300 gsm</p> <p>Paper Size: A3, A4, B4, B5, Custom size (257 x 182 mm to 297 x 432 mm)</p> <p>Power Source: From the finisher</p>	Document Security	<p>Data Security</p> <p>PCL INTERNATIONAL FONT SET-A1 - Adds PCL support for Andale Mono WT J/K/S/T (Japanese/Korean/Simplified Chinese/Traditional Chinese).</p> <p>Function of UNIVERSAL SEND DIGITAL USER SIGNATURE KIT is implemented as standard - Ensures the authenticity of a PDF/XPS by identifying the user that sent the document through a visible and/or invisible digital signature.</p> <p>Function of UNIVERSAL SEND TRACE & SMOOTH PDF KIT is implemented as standard - Enables the device to create and send Trace and Smooth PDF.</p> <p>BARCODE PRINTING KIT-D1 - Provides the ability to print 1D and 2D barcodes on output using jet caps technology.</p>
Multi Function Professional Puncher-B1	<p>Requires either the STAPLE FINISHER-W1 PRO or BOOKLET FINISHER-W1 PRO</p> <p>Paper Weight: <Through> 52-350 gsm (Plain paper), 106-350 gsm (Coated paper) <Punch> 75-300 gsm (Plain paper), 118-300 gsm (Coated paper)</p> <p><Crease> 157-300 gsm (Plain paper / Coated paper)</p> <p>Paper Size: <Through> 100 x 148 mm to 330.2 x 1,300 mm <Punch> SRA3, A3, SRA4, SRA4R, A4, A4R <Crease> SRA3, A3, A4R, 13"x19", 13"x19.2"</p> <p>Punch Tools: Plastic Comb 21-Hole, Twin Loop 23-Hole (Round/Square), Twin Loop 34-Hole (Round/Square), Color Coil 47-Hole, Velo Bind 12-Hole, Loose Leaf 4-Hole Punch, Loose Leaf 2-Hole Punch, Loose Leaf 4-Hole (Swedish), Crease</p> <p>Power Source: 230V, 50Hz, 2.0A</p> <p>Dimensions (W x D x H): 445 x 795 x 1,040 mm</p> <p>Weight: Approx. 102 kg</p>	SYSTEM AND CONTROLLER OPTIONS	<p>Print Accessories</p> <p>Function of UNIVERSAL SEND TRACE & SMOOTH PDF KIT is implemented as standard - Enables the device to create and send Trace and Smooth PDF.</p> <p>BARCODE PRINTING KIT-D1 - Provides the ability to print 1D and 2D barcodes on output using jet caps technology.</p> <p>SYSTEM ACCESSORIES</p> <p>COPY CONTROL INTERFACE KIT-A1 - Allows connection (CCVI I/F) between 3rd party copy control terminal and Canon's iR-ADV range for cost recovery use.</p> <p>SERIAL INTERFACE KIT-K3 - Serial Interface for Cost Recovery Solutions.</p> <p>CONNECTION KIT-A1 for BLUETOOTH LE - Bluetooth chip is an option for enabling the communication between the main unit and other devices using Bluetooth</p> <p>NFC CONTROL PANEL-A1 - NFC Control Panel is an optional kit enabling the communication between the main unit and other devices using NFC. This is used with the optional UPRIGHT CONTROL PANEL-H1.</p> <p>NFC CONTROL PANEL-C1 - NFC Control Panel is an optional kit enabling the communication between the main unit and other devices using NFC. This is used with the standard flat control panel.</p>
Booklet Trimmer-F1	<p>Requires BOOKLET FINISHER-W1 PRO</p> <p>Trim Width: 2-28 mm</p> <p>Trim Thickness: Up to 50 sheets (include cover)</p> <p>Paper Weight: 52-300 gsm</p> <p>Paper Size: SRA3, A3, A4R, B4, 13"x19", Custom size (210.0 x 279.4 mm to 330.2 x 487.7 mm)</p> <p>Chip Tray Capacity: Approx. 5,000 sheets (Trim width 20mm, A4, 80 gsm)</p> <p>Power Source: From the finisher</p> <p>Dimensions (W x D x H): 2,095 (including joint, conveyor and output tray) x 790 x 1,040 mm</p> <p>Weight: Approx. 178 kg (including conveyor and output tray)</p>	Send Options	
Document Insertion / Folding Unit-K1	<p>Requires either the STAPLE FINISHER-AC1 or BOOKLET FINISHER-AC1</p> <p>Number of Trays: 1</p> <p>Tray Capacity: 100 Sheets (80 gsm)</p> <p>Supported Folding Type: Z-Fold, C-Fold</p> <p>Paper Type: <Z-Fold/C-Fold> Thin, Plain, Recycled, Colour, <Insertion Unit> Thin, Plain, Recycled, Colour, Thick, Letterhead, Bond, Coated, Tab, Textured</p> <p>Paper Size: <Z-Fold> A3, A4R, B4, <C-Fold> A4R, <Insertion Unit> SRA3, A3, A4, A4R, B4, B5, B5R, 13"x19"</p> <p>Paper Weight: <Z-Fold/C-Fold> 60-105 gsm, <Insertion Unit> 60-256 gsm</p> <p>Power Source: 100-240V, 50/60Hz, 1.0A</p> <p>Dimensions (W x D x H): 247* x 679 x 1,242 mm (*width excluding document tray)</p> <p>Weight: Approx. 76 kg</p>	Barcode Printing	

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