CANON SOLUTIONS AMERICA

imagePRESS Lite C165

COLOR PRODUCTION PRINTER







Printers shown with optional accessories.

PRODUCT SPECIFICATIONS

MARKING ENGINE

Technology:	Electrophotography
Print Speed	
8.5" x 11":	Up to 65 ipm
11" x 17":	Up to 32 ipm
12" x 18":	Up to 31 ipm
13" x 19":	Up to 30 ipm
Print Resolution:	2400 x 2400 dpi
First-Copy-Out Time[1]	
BW:	4.8 Seconds
Color:	5.9 Seconds
Warm-Up Time	
From Power ON:	Approx. 30 Seconds[2]
From Sleep Mode:	Approx. 30 Seconds[3]
Quick Startup Mode:	Approx. 4 Seconds[4]
Memory:	4.0 GB RAM
Hard Disk Drive	
Standard:	250 GB
Maximum:	1 TB
Mirroring Hard Disk Drive	
Optional:	250 GB, 1 TB
Method:	Raid 1
Paper Size	
Tray 1/2:	Letter
Tray 3/4:	5.5" x 7.17" to 13" x 19.2"
Stack Bypass:	4" x 5.9" to 13" x 19.2"
Paper Capacity[5]	
Letter:	3,300 Sheets
11" x 17":	1,100 Sheets
Stack Bypass:	250 Sheets

Paper Weight	
Tray 1/2:	14 lb. Bond to 80 lb. Cover (52 to 220 gsm)
Tray 3/4:	14 lb. Bond to 140 lb. Index (52 to 256 gsm)
Stack Bypass:	14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Automatic Duplex	
Paper Size:	Up to 13" x 19.2"
Paper Weight:	Up to 80 lb. Cover (220 gsm)
Envelopes:[6]	#10, Monarch, ISO-DL (Custom Size: 3.94" x 5.83" to 13" x 19.2")
Long Sheets:[7]	Up to 13" x 51.2"
Direct Print	Available from USB, Advanced Box, Remote UI, and Web Access[8]
Supported File Types:	PDF, TIFF, JPEG, EPS[9], XPS
Control Panel	
Standard:	10.1" TFT LCD WSVGA Color Touch-Panel
Optional:	10.4" TFT LCD WSVGA Color Upright Panel
Power Consumption	
Maximum:	2,000 W
Standby:	119.2 W[10]
Sleep Mode:	0.9 W[11]
Typical Electricity Consumption (TEC) Rating:	1.2 kWh[12]
Standards:	ENERGY STAR Certified Rated EPEAT Gold[13]
Power Source:	120-127 V AC, 60 Hz, 16 A
Weight:	593 lb.
Dimensions (W x D x H):	27.1" x 37.1" x 48"

CANON SEE IMPOSSIBLE

imagePRESS Lite C165 PRODUCT SPECIFICATIONS (Continued)

SCANNING

Type: Color Platen and Single-Pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity:[5] 300 Sheets

Supported Media Sizes: 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Custom Size (5" x 5.5" to 12" x 17")

Supported Media Weights
- BW Original: 13 lb. Bond to 80 lb. Cover (50 to 220 gsm)
- CL Original: 17 lb. Bond to 80 lb. Cover (64 to 220 gsm)

Platen Acceptable Originals: Sheet, Book, 3-Dimensional Objects (Height: Up to 2"; Weight: up to 4.4 lb.)

Pull Scan: Color Network ScanGear2 for both Twain and WIA

Scan 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

Scan Speed:[14]
- Single-Sided Scanning (BW): 120 ipm
- Single-Sided Scanning (Color): 120 ipm
- Double-Sided Scanning (BW): 240 ipm
- Double-Sided Scanning (Color): 220 ipm

SEND

Destination: Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

Color Mode: Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select (Full Color/Black and White), Full Color, Grayscale, and Black and White

Address Book: LDAP (2,000)/Local (1,600)/Speed dial (200)

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

Communication Protocol
- File: FTP (TCP/IP), SMB v3.0, WebDAV
- Email: SMTP, POP3

File Format
- Standard: TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web, PDF A/1-b, Limited Color, Device Signature), XPS (Compact, Searchable, Device Signature), Office Open XML (PowerPoint, Word)
- Optional: PDF (Trace & Smooth, User Signature), XPS (User Signature)

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, Email Priority, TX Report, Original Content Orientation, Skip Blank Pages, Detect Feeder Multi Sheet Feed

FAX (OPTIONAL)

Maximum Number of Connection Lines: 1

Modem Speed
- Super G3: 33.6 Kbps
- G3: 14.4 Kbps

Compression Method: MH, MR, MMR, JBIG

Resolution (dpi): 400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/Recording Size: Statement-R to 11" x 17"

Fax Memory: Up to 30,000 Pages

Speed Dials: Max. 200

Group Dials/Destinations: Max. 199 Dials

Sequential Broadcast: Max. 256 Addresses

Memory Backup: Yes

Fax Features: Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Sender's Name (TTI), Select Line, Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

SECURITY

Authentication
- Standard: Universal Log-in Manager, uniFLOW Online Express, 11 User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in
- Optional: uniFLOW

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), Verify System at Startup, McAfee Embedded Control[15]
- Optional: Hard Disk Drive Mirroring, Hard Disk Drive removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network
- Standard: Encrypted Secure Print, IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME, SIEM Integration

Document
- Standard: Secure Watermark, Secure Print, Forced Hold Printing, Adobe LiveCycle Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature
- Optional: User Signatures, Document Scan Lock

INPUT ACCESSORIES

Letter Paper Deck Unit-E1

Paper Capacity:[5] Up to 3,500 Sheets

Paper Size: Letter

Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 gsm)

Power Source: From the Main Engine

Weight: 75 lb.

Dimensions (W x D x H): 13.4" x 24.9" x 22.5"

POD Deck Lite-C1

Paper Capacity:[5] Up to 3,500 Sheets

Paper Size: 5.5" x 5.83" to 13" x 19.2"

Paper Weight: 14 lb. Bond to 130 lb. Cover (52 to 350 gsm)

Envelopes: 5.5" x 5.83" to 13" x 19.2"

Power Source: 120-127 V, 60 Hz, 2.2 A

Weight: 168 lb.

Dimensions (W x D x H): 25.9" x 27.0" x 22.6"

Long Sheet Tray-B1

Paper Capacity: 1 Sheet

Paper Size: 4" x 5.83" to 13" x 51.2"

Paper Weight: 17 lb. Bond to 130 lb. Cover (64 to 350 gsm)

Envelopes: 4" x 5.83" to 13" x 19.2"

Weight: 2 lb.

Dimensions (W x D x H): 85.6" x 56.1" x 56.1"

imagePRESS Lite C165 PRODUCT SPECIFICATIONS (Continued)

FINISHING ACCESSORIES

Copy Tray-R2

Paper Capacity:[5] Up to 250 Sheets
Paper Size: 14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
Paper Weight: 4" x 5.83" to 13" x 19.2"
Weight: 2.6 lb.
Dimensions (W x D x H): 16.6" x 15" x 6.8"

Document Insertion Unit-N1[16]

Tray Capacity[5]
- Upper Tray: Up to 200 Sheets
- Lower Tray: Up to 200 Sheets

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Paper Size: 7.2" x 7.2" to 13" x 19.2"
Power Supply: 100-240 V, 50/60 Hz, 1.0 A
Weight: 135 lb.
Dimensions (W x D x H): 29.4" x 31.3" x 55.4"

Document Insertion/Folding Unit-K1[17]

Number of Trays: 1
Tray Capacity:[5] Up to 100 Sheets
Insertion Paper Size: 13" x 19", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive
Insertion Paper Weight: 16 lb. Bond to 140 lb. Index (60 to 256 gsm)
Fold Types: C-Fold, Z-Fold
Fold Paper Size
- C-Fold: Letter-R
- Z-Fold: 11" x 17", Legal, Letter-R

Fold Paper Weight: 16 lb. Bond to 28 lb. Bond (60 to 105 gsm)
Power Requirements: 100-240 V AC, 50/60 Hz, 1 A
Weight: 167.6 lb.
Dimensions (W x D x H): 26.1" x 26.8" x 48.9"

Multi Function Professional Puncher-B1[16]

Paper Weight
- Punching: 20 lb. Bond to 110 lb. Cover (75 to 300 gsm)

Paper Size
- Punching: Letter-R, Letter, Legal, 11" x 17", 12" x 18"

Die Set Patterns: Loose Leaf 3-Hole/5-Hole, Velo Bind 11-Hole, Plastic Comb 19-Hole, Twin Loop 21-Hole/ 32-Hole, Color Coil 44-Hole
Power Supply: 100-127 V, 60 Hz, 15 A
Weight: 225 lb.
Dimensions (W x D x H): 17.5" x 31.3" x 41"

Paper Folding Unit-J1[16]

Paper Size
- Double Parallel: Legal, Letter-R
- C-Fold/Accordion/ Half-Fold: Letter-R
- Z-Fold: Letter-R, 11" x 17", Legal

Paper Weights: 14 lb. Bond to 28 lb. Bond (52 to 105 gsm)
Power Source: From Finisher
Weight: 157 lb.
Dimensions (W x D x H): 13.3" x 31.3" x 46.9"

Staple Finisher-AC1/Booklet Finisher-AC1

Tray Capacity[5]
- Top Tray: Up to 250 Sheets
- Middle Tray: Up to 250 Sheets
- Lower Tray: Up to 3,000 Sheets

Saddle-Stitch Tray: Up to 25 Booklets
Paper Weight
- Stacking: 14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
- Corner Stapling: 14 lb. Bond to 140 lb. Index (52 to 256 gsm)
- Booklet-Making: 14 lb. Bond to 140 lb. Index (52 to 256 gsm)

Staple Positions: Corner, Double-Side, Eco
Paper Size
- Stapling: Executive, Letter-R, Letter, Legal, 11" x 17"
- Saddle Finisher: 5.5" x 7.2" to 11.8" x 17"

Stapling Capacity[5]
- Corner/Double-Side: Up to 65 Sheets
- Eco-Stitch: Up to 5 Sheets
- Saddle-Stitched: Up to 20 Sheets
- V-Folding: Up to 3 Sheets Without Stitch

Power Source: From the Main Unit
Weight Staple Finisher: 80 lb.
Booklet Finisher: 131 lb.
Dimensions (W x D x H): 25.5" x 25.9" x 44.1"

2-/3-Hole Puncher Unit-A1[17]

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Paper Sizes
- 2-Hole: Legal, Executive, Letter, Letter-R, 11" x 17"
- 3-Hole: 11" x 17", Letter, Executive

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Power Supply: From the Finisher

Staple Finisher-W1/Booklet Finisher-W1

Tray Capacity[5]
- Top Tray: Up to 1,000 Sheets
- Lower Tray: Up to 4,000 Sheets
- Saddle-Stitch Tray: Up to 30 Booklets or Limitless

Paper Weight
- Stacking: 14 lb. Bond to 130 lb. Cover (52 to 350 gsm)
- Corner Stapling: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
- Booklet-Making: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)

Staple Positions: Corner, Double-Side
Paper Size
- Stapling: 8.3" x 11" to 11.7" x 17"
- Saddle Finisher: 8.3" x 11" to 13" x 19.2"

Stapling Capacity
- Corner/Double-Side: Up to 100 Sheets
- Saddle-Stitched: Up to 25 Sheets
- V-Folding: Up to 5 Sheets Without Stitch

Power Source: 120/240 V, 60 Hz, 8 A
Weight
- Staple Finisher: 287 lb.
- Booklet Finisher: 397 lb.

Dimensions (W x D x H): 31.5" x 31.3" x 48.8"

Puncher Unit-BS1[16]

Paper Sizes
- 2-Hole: Legal, Executive, Letter, Letter-R, 11" x 17", Custom Size (7.2" x 7.2" to 11.8" x 17")
- 3-Hole: 11" x 17", Letter, Executive-R, Custom Size (9.5" x 7.2" to 11.8" x 17")

Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Punch Waste Capacity: Up to 6,000 Sheets
Power Supply: From the Finisher

Booklet Trimmer-F1[16]

Margin Trimming: Front-Edge Trim
Trim Amount: 0.08" to 1.1"
Paper Weight: 14 lb. Bond to 110 lb. Cover (52 to 300 gsm)
Power Supply: From the Finisher
Weight: 392 lb.
Dimensions (W x D x H): 82.5" x 30.8" x 41"

imagePRESS Lite C165 PRODUCT SPECIFICATIONS (Continued)

Print Servers

imagePRESS Printer Kit-G1E (Standard)

PDL:	PS, PCL, UFR
Memory:	3.5 GB
Hard Drive:	1.5 TB

imagePRESS Server L30

Fiery System Software:	FS350 Pro
CPU:	Intel® Core™ i3-6100 Processor 3.7 GHz
Memory:	8 GB
Hard Drive:	500 GB
OS	Windows 10
Standard:	Fiery Hot Folders, Virtual Printers, Unity Display, Fiery JDF, Fiery Command WorkStation, Paper Catalog, Fiery Spot-On, Fiery Remote Scan, Media Librarian
Optional:	Graphic Arts Package, Impose, Compose, JobMaster

imagePRESS Server M10

Fiery System Software:	FS350
CPU:	Intel® Pentium® Processor G4400, 3.3 GHz
Memory:	4 GB
Hard Drive:	500 GB
OS	Linux
Standard:	Fiery Command WorkStation, Paper Catalog, Fiery Spot On, Fiery Remote Scan, Hot Folders License
Optional:	Productivity Package, Impose, Compose

[1] Letter-sized stocks.

[2] Time from device power ON until copy-ready (not print reservation).

[3] Time from exiting Sleep Mode to when printing is operational.

[4] Time from device power ON to when key operations can be performed on the touch-panel display.

[5] Capacity based on 20 lb. Bond Letter.

[6] Envelope Attachment Kit required.

[7] Optional accessories required.

[8] PDF print from websites is supported.

[9] EPS can be printed directly only from the Remote User Interface.

[10] Reference Value: measured one unit.

[11] 0.9 W Sleep Mode is not available in all circumstances due to certain settings.

[12] Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

[13] For current EPEAT rating (Gold/Silver/Bronze), please visit **www.epeat.net**.

[14] Letter, 300 dpi

[15] Requires Unified Firmware Platform v3.9.

[16] Staple/Booklet Finisher-W1 required.

[17] Staple Finisher-AC1 or Booklet Finisher-AC1 required.

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