



imagePRESS Lite C165

COLOUR 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 Time¹
BW: 4.8 Seconds
Colour: 5.9 Seconds

Warm-Up Time
From Power ON: Approx. 30 Seconds²
From Sleep Mode: Approx. 30 Seconds³
Quick Startup Mode: Approx. 4 Seconds⁴

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 Capacity⁵
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
Envelopes:⁶ #10, Monarch, ISO-DL
(Custom Size: 3.94" x 5.83" to 13" x 19.2")
Up to 13" x 51.2"

Long Sheets:⁷ Up to 13" x 51.2"
Automatic Duplexing
Paper Size: Up to 13" x 19.2"
Paper Weight: Up to 80 lb. Cover (220 gsm)

Direct Print Available from USB, Advanced Box, Remote UI, and Web Access⁸

Supported File Types: PDF, TIFF, JPEG, EPS⁹, XPS

Control Panel
Standard: 10.1" TFT LCD WSVGA Colour Touch-Panel
Optional: 10.4" TFT LCD WSVGA Colour Upright Panel

Power Consumption
Maximum: 2,000 W
Standby: 119.2 W¹⁰
Sleep Mode: 0.9 W¹¹

Typical Electricity Consumption (TEC) Rating: 1.21 kWh¹²

Standards: ENERGY STAR Certified

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"

imagePRESS Lite C165 PRODUCT SPECIFICATIONS (Continued)

SCANNING

Type:	Colour 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:	Colour 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 (Colour):	120 ipm
Double-Sided Scanning (BW):	240 ipm
Double-Sided Scanning (Colour):	220 ipm

SEND

Destination:	Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)
Colour Mode:	Automatic-Colour Select (Full Colour/Greyscale), Automatic-Colour Select (Full Colour/Black and White), Full Colour, Greyscale, 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 Colour, 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 ¹⁴
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-EI

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-CI

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-BI

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"

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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-N1¹⁵

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-K1¹⁶

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-B1¹⁵

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, Colour 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-J1¹⁵

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-A1¹⁶

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-BS1¹⁵

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-F1¹⁵

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"

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Print Servers

imagePRESS Printer Kit-F1 (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 Catalogue, 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 Catalogue, 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 Letter, 300 dpi
- ¹⁴ Requires Unified Firmware Platform v3.9.
- ¹⁵ Staple/Booklet Finisher-WI required.
- ¹⁶ Staple Finisher-AC1 or Booklet Finisher-AC1 required.



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