

COLOR DIGITAL PRESS





COMBINING DURABILITY, PRODUCTIVITY, AND VERSATILITY WITH AFFORDABILITY



Engine shown with optional accessories.

AT-A-GLANCE

OUTSTANDING PERFORMANCE

- High Quality, Even at High Speeds Advanced Twin Belt Fusing unit enables a maximum speed of up to 65 letter-sized images per minute
- Mixed Media High-quality performance on mixed media jobs up to 110 lb. Cover and validated heavier stocks up to 130 lb. Cover*
- Production Built Can easily adapt to high-end office and CRD environments, thanks to its support of plain, coated, and heavy stocks; simple, on-the-fly replacement of toner; long-lasting parts; and an intuitive interface

SAVE TIME AND MONEY

- Hard Working and Reliable Designed to help print providers grow their business by delivering high uptime
- Keep Work In-House The productivity, quality, and media handling can help save enterprises time and money that would otherwise be spent on outsourcing print work
- Integration With Output Management Solutions Integrates with workflow solution options such as uniFLOW that provides the ability to carry out detailed tracking, reporting, and cost analysis

QUALITY DELIVERED

- Automatic Color Correction Helps ensure high color consistency and productivity with little or no manual labor when producing corporate colors and repeat jobs
- Maintaining High Detail Capable of generating a smaller laser dot than conventional infrared technology, the imagePRESS C650 can create high-definition images, leading to high-quality output
- Eye-Catching Results Delivered time after time with advanced technologies that help enable predictable color and high precision when printing images
- * For a list of validated stocks between 110 lb. Cover and 130 lb. Cover (301 gsm to 350 gsm), please consult the imagePRESS C850/C750/C650/C65 Series Specialty Media Handling Guide. Engine cassettes support up to 80 lb. Cover (220 gsm).



imagePRESS QUALITY, VERSATILITY, AND PRODUCTIVITY FOR DEMANDING OFFICE, CRD, AND LIGHT PRODUCTION ENVIRONMENTS

A SUPERB FIT

Whether you're handling jobs for external clients or pushing through important projects for internal stakeholders, it's crucial to keep the customer satisfied.

That's what the imagePRESS digital color presses are all about. To help ensure you get the most from your engine, the imagePRESS C650 offers production-grade reliability, ease of use, superb productivity, and support for a wide range of media. These can help demanding office, CRD, franchise, and light-volume production environments to achieve consistent, vivid color, on a wide range of media reliably.

The imagePRESS C650 delivers stunning image quality at up to 65 letter-sized impressions per minute, allowing print service providers to produce a variety of applications including newsletters, presentations, marketing materials, business cards, brochures, envelopes, and even banners up to 30 inches in length.

TEAMING WITH CANON

Selecting the imagePRESS C650 digital press means you also choose Canon. And this gets you over 80 years' experience in the design and development of innovative imaging technology. Canon adds to this experience every day, constantly improving its technologies to stay at the forefront of innovation.

You get the backing of a company that understands that each business and print room is unique, with its own needs. Canon and its Authorized Dealers bring the support and expertise to help you deliver new ideas and applications that can inspire your customers and help improve the productivity of your business.

A CHOICE OF CONTROLLERS WITH OUTSTANDING EASE OF USE

meap POWERED BY imagePRESS Printer Kit (standard)

EMBEDDED CONTROLLER FOR DEMANDING ENTERPRISE ENVIRONMENTS

Designed for operations that use a printer driver workflow or a centralized print, scan, and device management system, the default imagePRESS Printer Kit is a great choice for a genuine Adobe* PostScript* controller.

Intended to provide the ease you need in today's demanding business operations, the interface boasts many customizable, streamlined features. And with Canon's innovative MEAP® platform, you can incorporate advanced scanning applications, cost recovery, document distribution, follow-me printing, and other customized applications.



imagePRESS Server H300 V2 and G200*

FIERY[®] TECHNOLOGY HELPS IMPROVE EFFICIENCY AND PERFORMANCE

Powered by Fiery technology, the imagePRESS Server H300 V2 and G200 help make it easy to print accurate color and be more productive.

With the ability to easily produce jobs with mixed paper sizes, paper types, and finishing as well as powerful spot color management and advanced color utilities, this controller quickly helps users modify routine job parameters. It also supports a wide range of corporate network environments with numerous network security features.



PRISMAsync Print Server*

SIMPLIFIED WORKFLOW FOR END-TO-END PERFORMANCE

The PRISMAsync family of print servers can help streamline production by making print operations more intuitive and uniform. Every aspect of jobs, from composition and media to production and finishing, can be easily managed—even those inevitable last-minute changes.

The PRISMAsync Print Server not only helps boost production capacity, but it can also aid in lowering costs and increasing profitability by delivering the high-performance, deadline-driven printing that can help grow your business and drive future success.

SPECIFICATIONS

MARKING ENGINE

Technology:	32-beam R-VCSEL Laser Technology
Resolution:	Up to 2400 x 2400 dpi
Print Speed:	8.5" x 11" (Up to 65 ipm) 11" x 17" (Up to 34 ipm) 12" x 18" (Up to 32 ipm) 13" x 19" (Up to 30 ipm)
Paper Size:	3.94" x 5.83" to 13" x 19.2"
Paper Feeding	
Standard:	1,650 Sheets*
Maximum:	7,650 Sheets*
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm) Validated Heavier Stocks Supported**
Envelopes:*	#10 Business, Monarch, 6" x 9", 9" x 12", 10" x 13"
Duplex Color Image	Reader-K1 [†]

Document Size:	Statement to 11	" x 17"
Resolution:	Up to 600 x 600 dpi	
Scan Speed	Up to 300 dpi	Up to 600 dpi
BW (duplex):	Up to 200	Up to 120
Color (duplex):	Up to 140	Up to 70

INPUT ACCESSORIES[†]

Multi-Drawer Paper Deck-C1

Paper Capacity:	6,000 Sheets*
Paper Size:	5.5" x 7.2" to 13" x 19.2"
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm) Validated Heavier Stocks Supported**
POD Deck Lite-C1	
Paper Capacity:	3,500 Sheets*
Paper Size:	5.5" x 5.83" to 13" x 19.2"

Faper Size:	J.J X J.OJ LU IJ X IJ.Z
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm) Validated Heavier Stocks Supported**
Envelopes:	#10 Business, Monarch, 6" x 9", 9" x 12", 10" x 13"

POD Deck Lite XL-A1

Paper Capacity:	3,500 Sheets* (Up to 13" x 19.2") 1,000 Sheets* (Larger than 13" x 19.2")
Paper Size:	5.5" x 5.83" to 13" x 30"
Paper Weight:	14 lb. Bond to 110 lb. Cover ** (52 gsm to 300 gsm) Validated Heavier Stocks Supported**
Envelopes:	#10 Business, Monarch, 6" x 9", 9" x 12", 10" x 13"

Stack Bypass-B1

Paper Capacity:	100 Sheets*
Paper Size:	3.94" x 5.83" to 13" x 19.2" (Long Sheet up to 30"↔) ^{††}
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm) Validated Heavier Stocks Supported**
Envelopes:	#10 Business, Monarch, 6" x 9", 9" x 12", 10" x 13"

OUTPUT ACCESSORIES[†]

Document Insertion Unit-N1[®]

Tray Capacity	
Upper Tray:	Up to 200 Sheets*
Lower Tray:	Up to 200 Sheets*
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)
Paper Size:	11" x 17", 12" x 18", 13" x 19", Executive, Letter-R, Letter, Legal, Custom Size (7.2" x 7.2" to 13" x 19.2")

Multi Function Professional Puncher-A1

Paper Weight Plain: 20 lb. Bond to 110 lb. Cover (75 gsm to 300 gsm) 20 lb. Bond to 110 lb. Cover Coated: (80 gsm to 300 gsm) 12" x 18", 11" x 17", Letter-R, Letter, Paper Size: Legal, Statement Loose Leaf 3-Hole/5-Hole, Velo Die Set Patterns: Bind 11-Hole, Plastic Comb 19-Hole, Twin Loop 21-Hole/32-Hole, Color Coil 44-Hole, Crease

Paper Folding Unit-J1

Double Parallel Fold:	Legal, Letter-R
C/Accordion Fold:	Letter-R
Z-Fold:	11" x 17"
Supported Media Weights: Power Source:	14 lb. Bond to 28 lb. Bond (50 gsm to 105 gsm) From Finisher

Staple Finisher-T1/Booklet Finisher-T1

Tray Capacity	
Escape Tray:	250 Sheets*
Top Tray:	1,300 Sheets*
Lower Tray:	2,450 Sheets*
Saddle-Stitch Tray:	Up to 25 Booklets
Staple Positions:	Corner Stapling, Double Stapling
Paper Weight	
Top/Lower Trays:	Same as Main Engine
Escape Tray:	14 lb. Bond to 140 lb. Index (52 to 256 gsm)



Paper Size	
Stapling:	Executive, Letter-R, Letter, Legal, 11" x 17"*
Saddle-Stitching:	Letter-R, Legal, 11" x 17", 12" x 18"*
Stapling Capacity:	Up to 50 Sheets
Booklet Stapling Capacity:	Up to 16 Sheets

External 2/3-Hole Puncher-C1

unch Types:	2 Holes: Le 3 Holes: 11'
aper Weight:	14 lb. Bond (52 gsm to

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egal, Letter-R x 17", Letter d to 140 lb. Index (52 gsm to 256 gsm)

Staple Finisher-W1/Booklet Finisher-W1

Tray Capacity	
Top Tray:	Up to 1,000 Sheets*
Lower Tray:	Up to 4,000 Sheets*
Saddle-Stitch Tray:	Up to 30 Booklets or Limitless
Staple Positions:	Corner Stapling, Double Stapling
Paper Weight:	14 lb. Bond to 110 lb. Cover (Top tray up to 130 lb. Cover)
Paper Size	
Stapling:	11" x 17", Executive, Letter-R, Letter, Legal, 12" x 18", 13" x 19.2", Custom Size (8.3" x 11" to 13" x 19.2")
Saddle Finisher:	11" x 17", Legal, Letter-R, 12" x 18", 13" x 19", Custom Size (8.3" x 11" to 13" x 19.2")
Stapling Capacity:	Up to 100 Sheets
Booklet Stapling Capacity	Up to 25 Sheets*
Puncher Unit-BS1	
Paper Weight:	14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)
Paper Sizes	
2-Hole:	Legal, Letter-R, Custom Size (7.2" x 7.2" to 11.7" x 17")
3-Hole:	11" x 17", Letter, Executive-R, Custom Size (9.4" x 7.2" to 11.7" x 17")

* Based on 20 lb. Bond.

- ** For a list of validated stocks between 110 lb. Cover and 130 lb. Cover (301 gsm to 350 gsm), please consult the imagePRESS C850/ C750/C650/C65 Series Specialty Media Handling Guide. Engine cassettes support up to 80 lb. Cover (220 gsm).
- One Envelope Attachment Kit is standard.
- ** Stocks longer than 19.2" in size support up to 110 lb. Cover (300 gsm).
- † Optional.
- ⁺⁺ With optional Stack Bypass-B1, Stack Bypass Tray-C2, and Long Sheet Tray-B1. Paper sizes longer than 19.2" can be fed one sheet at a time.
- Staple Finisher-W1 or Booklet Finisher-W1 required.
- Option to Staple Finisher-T1/Booklet Finisher-T1.





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