imagePRESS C710CA

COLOR DIGITAL PRESS

MAKE A BRILLIANT IMPRESSION

Bring your ideas to life in brilliant color with a range of breakthrough technologies. The imagePRESS C710CA color digital press delivers precise 2400-dpi resolution, highly accurate registration, and truly consistent output. A wide color gamut helps ensure color matches to brand colors and original art. And in-line finishing lets you efficiently produce layout proofs, press-proof comps, packaging markups, and more.

Outstanding Productivity

- Output speeds of up to 70 images per minute
- Maintains rated speed on uncoated stocks up to 80 lb. Cover
- Fiery-powered imagePRESS Servers deliver the quality and performance studios demand
- Up to 7,650-sheet feeding capacity[1] with up to six different sources[2]

Amazing Quality

- High-resolution imaging at 2400 x 2400 dpi with R-VCSEL laser technology
- Produce vibrant images on a wide variety of media with translucent CV Toner
- Consistent, stable output with automatic calibration for reproducible proofs and comps
- Professional color-matching tools for accurate simulations and predictable reproduction of colors

Brilliant Versatility

- Modular design allows the best configuration choice for your needs
- Meets ENERGY STAR® standards and rated EPEAT Gold
- Attention-getting stock variety, including thick, thin, uncoated, coated, textured, and recycled, in weights of up to 130 lb. Cover[2]
- Array of optional in-line accessories add the finishing touch to presentation pieces and proofs

[1] Capacity based on 20 lb. Bond
[2] Optional accessories required.

IDEAL FOR CREATIVE FIRMS AND DESIGN PROFESSIONALS

OPTIMIZE COLOR WORKFLOWS

Enjoy a competitive edge with advanced job management tools that quickly, easily, and cost-effectively produce stunning results. Both the external imagePRESS Server H350 and the embedded imagePRESS Server G250, built on EFI's Fiery® FS350 platform, help match color to other presses and optimize workflows with true simulations that yield reliable color results. Multiple files can be combined and finished documents created with just a few clicks.

MEET CRITICAL DEADLINES

Faster than its predecessors, the imagePRESS C710CA outputs jobs rapidly. Fast warm-up and first-copy-out times allow you to see results in a flash. Reliable paper-feeding and advanced fusing technologies keep productivity high, so deadlines are met with ease.

BUILD YOUR BUSINESS

Count on Canon to provide the solutions that will help you build existing accounts and impress prospective clients. With a deep understanding of the creative process and the production environment, Canon can meet your complex color demands with high efficiency and steadfast reliability.

TIME TO STANDOUT

VERSATILE

Thanks to the combination of the CV Toner's translucent properties and the Advanced Image Transfer belt, reliable color registration and toner adhesion for vibrant images are achieved on various paper stocks. The imagePRESS C710CA color digital press can run a wide range of coated, uncoated, and specialty stocks at weights from 14 lb. Bond up to 130 lb. Cover.[3]

BRILLIANT COLOR AND QUALITY

Output creative concepts and production proofs on your house stock or the media best supporting your design intent. Unique imagePRESS Gloss Optimization Technology allows images to closely match the gloss levels of the media specified. Fine papers with smooth, rough, or textured surfaces, such as eggshell and felt, can add a special tactile experience to your presentation material for a longer-lasting impression.

FINISHING TOUCHES

True-size comps and proofs can be produced on sheet sizes up to 13" x 19.2" and up to 13" x 51.2" with the long-sheet feeding and output options. Use the output tray to conveniently catch flat sheets on special stocks. Sheets stay smooth and even, ready for your client presentation. Easily create saddle-stitched brochures and programs with the in-line saddle finisher. Or, produce ready-to-bind, lay-flat presentations with the in-line professional puncher.

REAL-TIME CALIBRATION

Helps deliver high-quality, repeatable, predictable output with minimal operator intervention.

ACCURATE REGISTRATION

Precise registration with the Compact Registration Module.

GLOSS OPTIMIZATION

Help achieve the true appearance of the media chosen for the desired creative expression.

[3] Optional accessories required.

OUTSTANDING IMAGE QUALITY AND AUTOMATED WORKFLOWS

imagePRESS SERVER H350/G250

FS350 PLATFORM

The Canon imagePRESS Server H350 and G250 are built on EFI's Fiery FS350 platform. This system software offers fast processing, superb image quality, extensive imaging features, and simple, automated workflows.

EFFICIENT JOB MANAGEMENT

An intuitive print management interface for Fiery®-powered servers, Command WorkStation® centralizes and helps simplify job management. Users can monitor and direct jobs, automate workflows, and preview and adjust documents.
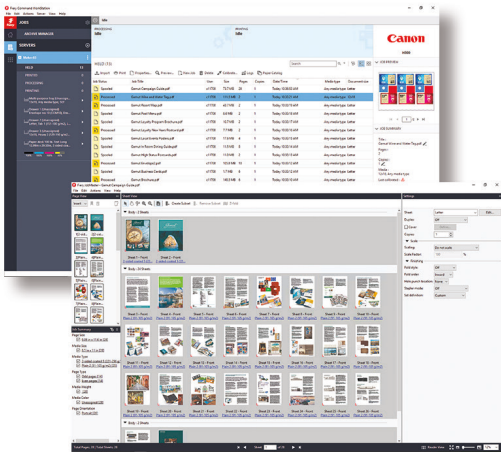
SPOT-ON™ COLOR MATCHING

The powerful Spot-On utility helps take the guesswork out of color matching, offering an intuitive interface that makes it fast and easy to define or modify spot colors. It's an ideal way to reproduce corporate or brand colors precisely.

CANON PRESS CONSOLE

The Canon Press Console offers easy access to operator settings such as the media library, press stability controls, and output appearance settings.

MEDIA LIBRARIAN

Media Librarian is a paper management application designed for the commercial print sector that seeks to improve makeready productivity on Fiery-driven imagePRESS color digital presses. Directly from the imagePRESS Server, operators can create, edit, and organize their paper stocks from a single intuitive interface.

SOLUTIONS DESIGNED FOR YOUR OPERATION

Finishing Options

1 STAPLE FINISHER-AC1 AND BOOKLET FINISHER-AC1

Corner- or double-staple up to 65 sheets[4] or saddle-stitch[5] up to 80-page[4] booklets. Three trays hold up to 3,500 sheets of paper up to 13" x 19.2". An optional side jogger keeps paper in straight or offset stacks.

2 STAPLE FINISHER-W1 AND BOOKLET FINISHER-W1

Corner- or double-staple up to 100 sheets[4] or saddle-stitch[5] up to 100-page[4] booklets. Stack up to 5,000 sheets on two trays. A side jogger keeps paper in straight or offset stacks. An optional 2-/3- hole punch unit is available for the finishers and supports stocks up to 110 lb. Cover.

3 MULTI FUNCTION PROFESSIONAL PUNCHER-B1

Perfect for presentations, this module offers numerous die patterns to remove some of the manual labor from the binding process. It also enables in-line creasing and double punching.[6]

4 COPY TRAY-R2

Use this output tray to conveniently catch up to 250 sheets[4] of standard and specialty stocks. Sheets stay smooth and even, ready for your client presentation.

Feeding Options

5 STACK BYPASS-C1

Quickly produce proofs or presentation slicks on specialty paper stocks. This feeding source holds up to 250 sheets[4] in sizes up to 13" x 19.2". With the long sheet tray attached, the tray supports stocks up to 51.2".

6 POD DECK LITE-C1

The POD Deck Lite offers a 3,500-sheet[4] capacity and maximum size of 13" x 19.2". It accommodates all supported media weights and types, including envelopes.

7 POD DECK LITE XL-A1

Expand application offerings to six-panel brochures and book covers, with the ability to print on stocks up to 13" x 30".

8 MULTI-DRAWER PAPER DECK-C1

Three paper drawers offer a 6,000-sheet[4] capacity and maximum size of 13" x 19.2". All drawers accommodate heavy and coated stocks up to 130 lb. Cover.

[4] Capacity based on 20 lb. Bond paper.
[5] Available only on Booklet Finisher or Saddle Finisher.
[6] Not available at launch.

MEET EACH DEADLINE WITH EASE

REAL-TIME CALIBRATION

With automatic, real-time calibration and tools to reduce calibration time, the imagePRESS C710CA delivers high-quality, repeatable, predictable output with minimal operator intervention.

OUTSTANDING STABILITY

Maintaining a consistent environment and automatic measuring of multigradation density patches combine to help ensure your highlights, midtones, and shadows are reproduced to your high expectations.

ACCURATE REGISTRATION

Combined with the self-centering drawers of the imagePRESS C710CA digital press, the Compact Registration Module helps deliver accurate, front-to-back registration, sheet after sheet—even on heavy and long sheets.

ON-THE-FLY

Keep the press running and maintain a steady workflow by replacing paper and toner without having to stop for unnecessary routine tasks.

TEAMING WITH CANON

Selecting the imagePRESS C710CA 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 daily, 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.

LEARN MORE

Visit:
usa.canon.com/
productionprinting

imagePRESS **C710CA**

SPECIFICATIONS

Print Speed (Simplex/Duplex)	8.5" x 11"	Up to 70 ipm
	11" x 17"	Up to 35 ipm
	13" x 19"	Up to 33 ipm
	13" x 30"	Up to 19 ipm
Scan Speed[7] (Letter, 300 dpi)	BW	Up to 230 opm
	Color	Up to 150 opm
Print Resolution		Up to 2400 x 2400 dpi
Paper Capacity[8]	Standard	Up to 1,650 Sheets
	Maximum[9]	Up to 7,650 Sheets
Paper Size	Standard	3.94" x 5.83" to 13" x 19.2"
	Optional	3.94" x 5.83" to 13" x 51.2"
Paper Weight	Standard	14 lb. Bond to 110 lb. Cover
	Optional	14 lb. Bond to 130 lb. Cover
Automatic Duplexing	Media Size	Up to 13" x 30"
	Media Weight	Up to 130 lb. Cover
Envelopes		#10 Business, Monarch, 6" x 9", 9" x 12", 10" x 13"
Long Sheets[7]	Simplex	Up to 13" x 51.2"
	Duplex	Up to 13" x 30"
Print Servers		imagePRESS Server G250 imagePRESS Server H350

OPTIONS

Feeding
- Stack Bypass Alignment Tray-D1
- Stack Bypass-C1
- Long Sheet Tray-B1
- POD Deck Lite-C1
- POD Deck Lite XL-A1
- Tab Attachment Kit-F1
- Envelope Attachment Kit-F1
- Envelope Attachment Kit-G1

Finishing
- Copy Tray-R2
- Multi Function Professional Puncher-B1
- Staple Finisher-AC1
- Booklet Finisher-AC1
- Jogger Kit-A1
- 2-/3-Hole Puncher Unit-A1
- Staple Finisher-W1
- Booklet Finisher-W1
- Puncher Unit-BS1/BT1
- Long Sheet Tray-C1

[7] Optional accessories required.
[8] Capacity based on 20 lb. Bond.
[9] Multi Drawer Feeding Unit required.

Canon
SEE IMPOSSIBLE