

Canon
Delighting You Always

SHAPING INDIA'S PRINT FUTURE



imagePRESS V770

#MadeForIndia

imagePRESS V770

Built on proven performance. Enhanced for your market. Ready for your growth.

The imagePRESS V770 is more than an evolution—it's a strategic upgrade. By combining the trusted strengths of the V Series with targeted innovations for today's print environment, it delivers the productivity, quality, and efficiency needed to stay competitive.

Designed with deep Indian market insights, it combines reliable performance with targeted innovations such as New Integrated Air-Assist Tray, Vivid Colour Optimization, Advanced Media handling, and a fully integrated PRISMAsync workflow.

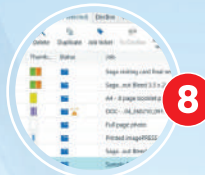
The result is a powerful yet compact production press that empowers print providers to do more—with less space, less complexity, and greater confidence. One of the most significant advancements in the imagePRESS V770 is the integration of Canon's proven workflow technology directly into the press.

KEY TECHNOLOGIES



CV Toner & 2 400 x 2 400dpi

Resolution coupled with newly introduced 200 line dot pattern prints smoother gradations.



PRISMAsync Lite

Single interface, total control which manage jobs, colour settings, media and scheduling.

First Print Last Print



Multi-DAT

Real-time tone correction for print-to-print colour consistency.



De-Curl Unit

Reduces paper curl for flat & perfect output.



In-line Spectrophotometer (ILS)

Print engine density calibration ensures Perfect colour reproduction.



4

Elastic Intermediate Transfer Belt (EITB)

Perfectly transfers high-density image On textured & specialty media.



Integrated Air-Assist Tray

(1st in Industry) supports continuous feeding of coated media without any compromise.



Prevents double sheet

2

Double Sheet Detection

Prevents multi-sheet feeding into Print engine & avoid wastages.



3

Compact Registration Technology (CRT)

Ensures precise image placement with ± 0.8 mm accuracy on paper.

Integrated PRISMAsync at the core

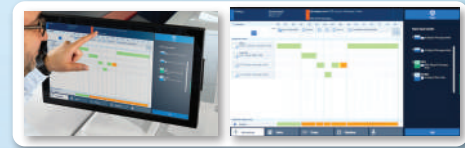
Unlike traditional setups requiring external controllers, the imagePRESS V770 integrates Canon's benchmark PRISMAsync workflow into the engine, streamlining operations from job submission to output.

Intuitive Touchscreen Interface Operate effortlessly with a user-friendly touchscreen that provides real-time job control and monitoring.

High-Speed RIP Performance Accelerate production with fast RIP processing, ensuring quick turnaround even for complex and high data jobs.

Simple & Efficient Workflow Streamline operations with an easy-to-use workflow designed to reduce manual intervention and improve productivity.

Advanced Job Scheduling Optimize output with intelligent queue management and job scheduling for uninterrupted production.



Advanced Control with Pixel-Level Editing Inspect and edit files at pixel level to ensure flawless print quality before production

Precision Curve Editing Fine-tune tonal curves for accurate colour reproduction and superior print consistency.

Built-in Spot Colour Library Ensures brand colour accuracy with an integrated spot colour library for precise colour matching.

Consistent Colour with G7 Calibration Achieves reliable and repeatable colour output using G7 calibration and validation tools.



Expand your Capabilities. Capture New Revenue Streams.

The imagePRESS V770 enables you to confidently take on a wider range of applications with speed and quality. Now you can print:

- High-margin **Product Labels and Packaging**
- Durable **Restaurant Menus and Synthetic prints**
- Premium **Business Cards and Greeting cards**
- High-impact **Marketing materials and Brochures**
- Versatile **Short-run and On-demand Print jobs**

With its ability to handle diverse media and short-run production efficiently, the imagePRESS V770 is perfectly positioned to support the growing demand for **personalization and rapid turnaround**.

imagePRESS V770

iPR V770 Specifications	
MAIN UNIT (STANDARD)	
Machine Type	Digital Colour Cut-sheet Press
Printing Method	Colour Laser Beam Printing
Print Speed	Up to 81 A4 Pages/min
Print Resolution (dpi)	2,400 x 2,400dpi
Core Functions	Print & Store
Processor Speed	1.8GHz Dual Core
Control Panel	396.24mm (15.6") Capacitive Touch Panel
Memory	6GB
Storage	SSD 512GB
Interface Connection	Standard: 1000Base-T/100Base-TX/10Base-T
Paper Input (Standard)	Standard: 1 900 Sheets550 Sheets x 3 Paper Cassette 250 Sheets Integrated Air-Assist Tray (Bypass Path)
Supported Media Weights	Cassette: 52~300g/m ² (gsm) Integrated Air-Assist Tray: 52~350g/m ² (gsm)
Auto Duplex	Up to 330.2 x 487.7mm (13" x 19.2"), 350g/m ² (gsm) from Cassette & Integrated Air-Assist Tray Up to 330.2 x 762mm (13" x 30"), 350g/m ² (gsm) from Integrated Air-Assist Tray
Banner Printing	up to 330.2 x 1300mm (13" x 51.1"), 350g/m ² (gsm) from Integrated Air-Assist Tray
Target PCV/month	30,000 ~ 2,20,000 A4 impressions
Supported Media Types	Paper Cassettes: Thin (52~63g/m ² (gsm)), Plain (64~105g/m ² (gsm)), Heavy (106~300g/m ² (gsm)), Recycled, Colour, Tab, Transparency, Bond, Pre-punched, Letterhead, Postcard, Envelope Integrated Air-Assist Tray: Thin (52~63g/m ² (gsm)), Plain (64~105g/m ² (gsm)), Recycled, Colour, Thick (106~350g/m ² (gsm)), Coated (~350g/m ² (gsm)), Embossed (1 sheet), Bond, Transparency film, Label, Pre Punched, Tab, Envelope, Postcard, Synthetic
Supported Media Sizes	Paper Cassettes: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, 330.2 x 482.6mm (13" x 19"), 304.8 x 457.2mm (12" x 18"), 279.4 x 431.8mm (11" x 17"), LGL, LTR, LTRR, EXEC, STM, 8K, 16K, Postcard Custom Size (Cross Track: 100.0~330.2mm, In track: 148.0~487.7mm) Envelopes: COM10 No.10, Monarch, ISO-C5, DL Envelope Custom Size: Cross Track: 98.0~330.2mm, In track: 148.0~487.7mm Integrated Air-Assist Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, 330.2 x 482.6mm (13" x 19"), 304.8 x 457.2mm (12" x 18"), 304.8 x 487.7mm (12" x 19.2"), 279.4 x 431.8mm (11" x 17"), LGL, LTR, LTRR, EXEC, STM, 8K, 16K, Postcard Custom size (Cross track: 100.0~330.2mm, In Track: 148.0~487.7mm) Long Sheet (210.0 x 487.8mm ~ 330.2 x 1,300.0mm) Envelopes: COM10 No.10, Monarch, ISO-C5, DL
Dimensions (W x D x H)	1,814mm x 990mm x 1,040mm
Power Consumption (Max)	1,560W + 2,500W (220V~240V)
Power Source	220~240V 50/60Hz 13AMP + 13AMP
Weight	Approx 260kg
Copy Tray-R2	Capacity: 250 Sheets, 80g/m ² (gsm)

PRISMASYNC LITE (STANDARD)	
Print Resolution (dpi)	1,200 x 1,200, 600 x 600dpi
Page Description Language(s)	Postscript L3, PDF 2.0, APPE V5.7, PPML
System	Intel(R) Celeron(R) G6900E
RAM	16GB
HDD	1 x 512GB 2.5inch SSD
Fonts	139 Type 1 fonts for Roman languages; User import of PS fonts via Settings Editor
Supported Operating Systems	Windows 11/Windows Server 2016/2019/2022 MacOS 13, 14, 15
Interface	Ethernet 10/100/1000 BaseT x2, USB3.0 x2, USB2.0 x2
Network Protocols	TCP/IP, IPv6 Support, IPSec, SMB (hotfolders, scan-to-file), secure IPP, SNMP V3, Job MIB, HTTP, HTTPS, Socket Printing (port9100), LPR/LPD, JDF/JMF, LDAP, WebDav.
Direct Print	PDF
VDP	PDF/VT-1, PPML
PRISMAsync Lite Controller Standard Features	PS/PDF, PPML, Scan to file, Streaming, Multiple queues/hotfolders, Schedule, Accounting, Remote manager advanced colour management, PDF trapping

Copy Specifications (Optional)	
Copy Speed	81 A4 pages/min
First-Copy-Out Time	Approx. 19.2/20.0 seconds or less
Copy Resolution (dpi)	600dpi x 600dpi, 600dpi x 300dpi, 300dpi x 300dpi
Multiple Copies	Up to 65,000 copies
Copy Density	7 Levels
Magnification	Variable zoom: 25% to 400%

Scan Specifications (Optional)	
Type	Colour Platen and Single-pass Duplexing Automatic Document Feeder
Document Feeder Paper Capacity (80g/m ² (gsm))	200 sheets
Acceptable Originals/Weights	Sheet, Book, 3-Dimensional objects, Document feeder media weight: 38 to 220g/m ² (gsm) Note: An acceptable weight of A6R or smaller is 50 to 220g/m ² (gsm)
Supported Media Sizes	Document feeder media size: A3S, A4L, A4S, A5L, A5S, A6S, B4S, B5L, B5S, B6S, 279.4 x 431.8mm (11" x 17"S), LGLS, LTRL, LTRS, STMTL, STMTS, 8KS, 16KL
Scan Speed	BW: 270 images per minute (A4/LTR) CL: 270 images per minute (A4/LTR)

Accessories	
Feeding Accessories*	POD Deck Lite-C1 POD Deck Lite XL-A2
Finishing Accessories*	Staple Finisher AC Series Booklet Finisher AC Series FINISHER JOGGER KIT-A1 Inner 2/4 Hole Puncher Unit Inner 2/3 Hole Puncher Unit STAPLE CARTRIDGE-X1 - For Stapling (3 x 5,000 pcs) (Staple Finisher-AC1/2 and Booklet Finisher-AC1/2) STAPLE CARTRIDGE-Y1 - For saddle stitching (2 x 2,000 pcs) (for Booklet Finisher-AC1/2)

*Explore in.canon for Detailed Accessories Specs



Scan Code to
Contact us



imagePRESS V770
MFD



imagePRESS V770
With POD Deck Lite



imagePRESS V770
MFD with Booklet Finisher



imagePRESS V770
with POD Deck Lite & Staple Finisher

imagePRESS V770 with Optional Accessories

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E- Waste Rules:

Canon India complies with the E-Waste (Management) Rules, 2022 and its amendments. This product is in accordance with the rule 16 pertaining to the Reduction in the use of hazardous substances (ROHS). Once this product reaches to end of life, this product should not be disposed of with your regular household waste. For more information, please visit: <https://in.canon/en/consumer/web/e-waste> or write to us at ciplawaste@canon.co.in



AUTHORISED PARTNER/ DEALER

