## you can

# Canon

#### iR7105

Black and White Light Production

## High-speed production with outstanding finishing



There are no limits to your production capabilities thanks to Canon's iR7105 flagship Light Production print engine.

Designed to effortlessly cope with your toughest schedules, it prints at a super-quick 105 pages per minute and is configurable with a range of finishing options unmatched at this end of the market.

Ultimate mid range solutuion for demanding production environments

### Specifications iR7105

PRINTING ENGINE Type Print Speed Printing Resolution Image Server Network Interface Connections Dimensions (HxWxD) Weight Power Requirements Power Consumption	Digital Multifunction Imaging System 105ppm (A4), 53ppm (A3) 1200 dpix 1200 dpix Standard 1GB RAM / 49GB Hard Disk Drive 10/100 Base-TX (RI-45) 1474mm x 1216mm x 783mm 270kg 230 V, 13 A, 50 Hz 2.5 kW (Max.) or less
PAPER SUPPLY Max. Original Size Paper Weight Standard Paper Capacity Drawers 1 & 2 Drawers 3 & 4 Bypass Tray Max. Paper Capacity	Paper Drawers A3 (Bypass Tray: 297 x 432mm - Free Size) 64 - 200gsm (Drawers, Bypass Tray and Paper Decks) 4150 Sheets (80gsm) 1,500 sheets each 550 sheets each 50 sheets 7650 sheets (80gsm) with optional Paper Deck W1 or X1
PAPER DECK - W1 (OPTIONAL) Paper Size Paper Capacity Dimensions (HxWXD) Weight	A4 3500 sheets 570mm x 323mm x 583mm 41Kg
PAPER DECK – X1 (OPTIONAL) Paper Size Paper Capacity Dimensions (HxWXD) Weight	A4, A3 3500 sheets 575mm x 593mm x 621mm 46Kg
DOCUMENT INSERTER - C1 (OPTIONAL) Paper Size Paper Weight Paper Capacity Dimensions (HxWXD) Weight	Upper Tray: A5, A4 Lower Tray: A5, A4, A3 64 – 300gsm 200 sheets x 2 Trays 213mm x 625mm x 667mm 17Kg
STANDARD FINISHER - V1 Stacking Capacity Stapling Stapling Capacity Dimensions (HxWxD) Weight	Upper Tray: 3000 Sheets (A4) Lower Tray: 2000 Sheets (Total 5000 80gsm Sheets) Any comer or double stapling 100 sheets (A4), 50 sheets (A3) 1180mm x 800mm x 792mm 126Kg

SADDLE FINISHER – V2 Stacking Capacity  Stapling Stapling Capacity Saddle Stitch Paper size Saddle Stitch Capacity Dimensions (HxWxD) Weight	Upper Tray: 3000 Sheets Lower Tray: 2000 Sheets (Total 5000 80gsm Sheets) (stacking capacity reduced to 3000 sheets when Trimmer – B1 is installed) Any comer or double stapling 100 sheets (A4), 50 sheets (A3) A4R, A3 20 Sheets (80 pages) 1180mm x 800mm x 792mm 178Kg
HIGH CAPACITY STACKER  - A1 (OPTIONAL) Paper Capacity Tray Capacities  Paper Sizes for Stack Tray Paper Weights Stacking Modes Power Source Dimensions (H x W x D) Weight	6,000 Sheets Total 1,000 sheet Top Output Tray 5,000 sheet Stack Tray  A4, A3 64 to 200 gsm Straight, Offset non-stapled 220V, 50Hz 1290 mm x 860 mm x 765 mm Approximately 200 Kg.
PERFECT BINDER - A1 (OPTIONAL) Bookbinding Method Bookbinding Thickness Book Size Margin Trimming Insertion Unit Capacity Cover Size Paper Weights Power Source Dimensions (H x W x D) Weight	Hot Glue Spine with Wraparound Cover Approx. 10 to 200 sheets (1mm to 20mm) A4 (Maximum Before Trimming) Integral trimming device - 3 Sides or no trimming Upper Tray: 200 sheets (A4 80 gsm) Lower Tray: 200 sheets (A4 80 gsm) A3+ 64 - 163 gsm (Insertion sheets) 64 - 300 gsm (Cover sheets) 220V, 50Hz 1360 mm x 920 mm x 783 mm Approximately 324 kg
STANDARD PUNCH UNIT  - U1/W1 (OPTIONAL)  Paper Sizes  Punch Paper Weight  Punch Patterns	A4, A3 64 - 200 gsm 2 Hole (Unit - U1) or 4 Hole (Unit - W1)
PROFESSIONAL PUNCHER  - A1 (OPTIONAL)  Punch Paper Size  Punch Paper Weight  Punch Patterns (Optional)  Dimensions (H x W x D)  Weight	A4 75 to 200 gsm Standard 2 and 4 Hole Plastic Comb (21 hole) Twin Loop (34 hole) Twin Loop (23 hole) Color Coil (47 hole) Velo Bind (12 hole) 978 mm x 305 mm x 723 mm Approximately 70 Kg

PAPER FOLDING UNIT - D1 Z Fold Fold Type Paper Size A3 Paper Weight 64 - 80gsm From Finisher Module Power Source Dimensions (H x W x D 1040mm x 179mm x 786mm Weight 44Kg BOOKLET TRIMMER - B1 Trim Thickness 40 sheets (80 gsm) Output Tray Capacity Conveyor Belt with 30 Booklets Paper Sizes A4R, A3 Paper Weights 64 - 200gsm (insertion sheets) 64 - 300qsm (cover sheets) From Finisher Module Power Source Dimensions (H x W x D 1040 mm x 1575 mm x 770 mm

\*Except PCL - this will be available post launch

Perfect Binder - A1 available post launch

Perfect Binder - A1 can not be installed with Professional Puncher - A1

Weight

Professional Puncher - A1 can not be installed with Perfect Binder - A1 or Standard Puncher - U1/W1

Booklet Trimmer - B1 requires Saddle Finisher - V2

Canon recommends you use Canon Media for the best results. Please check media (paper) compatibility list to see which variety of paper/media is recommended.

Approximately 152 Kg.

Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and @: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Perfect Binder - A1 can not be installed with Professional Puncher - A1. Professional Puncher - A1 can not be installed with Perfect Binder - A1 or standard Puncher - U1/W1, Booklet Trimmer - B1 requires Saddle Finisher - V2

#### NETWORK MULTI-PDL PRINTER KIT - H1

Canon Dual Custom Processors 400MHz (Main), 666 MHz (Sub) Memory 1 GB (From main unit)

Hard Drive 40 GB (From main unit)

PCL5e, PCL 6, PostScript 3 Emulation, UFR II PDL Printing Support PDF, TIFF, JPEG

10/100 Ethernet, USB High-Speed (2.0) Interface Connection Protocols Supported IPX/SPX, TCP/IP, SMB, AppleTalk

Supported Operating Systems Windows 98/ME/2000/XP/Server 2003/NT 4.0 Novell NetWare v.3.2 or later, Solaris 1.1x, 2.5x or later,

Mac OS 8.0 or later

#### NETWORK MULTI-PDL PRINTER UNIT - S1

Processor Intel CeleronD 2.8GHz

Memory 256 MB Hard Drive 80 GB PDL

PCL 5e, PCL 6; Adobe Postscript 3

Printing Support PDF, TIFF, JPEG Interface Connection 10/100/1000 Ethernet

Protocols Supported IPX/SPX, TCP/IP, SMB, AppleTalk Supported Operating Systems Windows 98/ME/2000/XP/Server 2003/NT 4.0

Novell Netware v. 4.2, 5.1 or 6

Mac OS 9.X, Mac OS X and Unix (LPR Printing)

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Energy Star program as an MFP and Copier





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