



iR9070 Digital Network Production System (MEAP enabled)

A complete print-on-demand solution delivering high quality, short-run jobs



The Canon iR9070 brings unparalleled productivity and ease to on-demand, black-and-white document production. Continuous high speed output, at a fast 90 ppm, is combined with consistently excellent image quality.

Embedded within the iR9070 is MEAP, a new Canon developed JAVA based application software platform. MEAP enables additional application functionality to be added to the device at a later stage, ensuring products are completely future proofed. Additionally, it allows customised software applications to be developed to suit bespoke customer requirements. To speed up production there's a range of professional finishing capabilities, plus seamless network integration, a web-based remote user interface and a powerful image server. Providing a complete solution for CRDs, corporate document and data centres and print-on-demand environments.

- Productive 90 ppm output (A4)
- Professional finishing options
- · Extensive paper supply
- · 20 GB integrated Image Server
- 100 high capacity mailboxes
- · Compact and durable design
- · Easy and reliable operation

Specifications iR9070

MAIN UNIT		SADDLE FINISHERS -	
Inaging System Developing System Fixing System Print Speed	Laser Dry Electrostatic Transfer Dry monocomponent toner projection Heat Roller 90 ppm (A4) 45 ppm (A3)	K3N OR K4N (OPTIONAL) Number of Trays Tray Capacity	3 Upper: 1000 sheets (A4) Lower: 2000 sheets (A4) Saddle Stitch tray: 30 sets
Resolution	600 x 600 dpi Copy: 1200 x 600 dpi	Staple Positions	1 - Any corner 2 - side margin
Halftones Image Server Memory Warm-up Time Duplex	Print: 2400 x 600 dpi interpolated 256 Graduations of Gray 20GB (HDD) 6 mins or less Standard Automatic Trayless duplexing	Saddle Stitch Paper Size Saddle Staple Capacity Hole Punch Folding	A3, A4R 15 sheets (60 pages) K3N: 2 holes K4N: 4 holes V folding standard
PAPER SUPPLY AND CAPACITY Document Sizes Paper Weights Input Paper Capacity	ASR - A3 (From Cassette) 64 to 200 gsm (all paper sources) Top Drawer 1500 sheets x 2 Cassette 550 sheets x 2	BOOKLET TRIMMER - A1* (OPTIONAL) Paper Sizes Paper Weights Stacking Capacity	A3, A4R 64 - 200 gsm 2000 sheets
Optional Paper Deck	Stack Bypass 50 sheets 3500 sheets (7,650 Total)	STACKER - A1 (OPTIONAL) Stacking Method Capacity Paper Weight	2 tray descending (stacking / offset stacking) 1500 sheets (A4) 750 sheets (A3) per tray 64 - 200 gsm
Height Width Depth Weight Power Supply Power Consumption	1,395 mm 1,035 mm 795 mm approx. 280kg 100V50-60Hz, 208V/60Hz, 230V/50Hz 2.7 kW or less	PAPER FOLDING UNIT - C1* (OPTIONAL) Fold Type Paper Size and Weight	Z fold A3; 64 - 80 gsm
PAPER DECK - N1 (OPTIONAL) Capacity Paper Sizes	3 500 sheets (80gsm) A4	DOCUMENT INSERTER - B1* (OPTIONAL) Paper Sizes Paper Weight	A3, A4, A4R 64 to 200 gsm
PAPER DECK - S1 (OPTIONAL) Capacity Paper Sizes	3 500 sheets (80 gsm) A3, A4, A4R	* The document Insertion Unit-B1, the Paper Folding Unit-C1, and the Booklet Trimmer-A1 can only be used with the Saddle Finisher - K3N or K4N [™] All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Canon reserves the right to change specifications without notice.	
FINISHER - K1N (OPTIONAL) Number of Trays Tray Capacity Staple Positions Staple Capacity	2 Upper : 1000 sheets (A4) Lower : 2000 sheets (A4) 1 - Any corner 2 - side margin 100 sheets (A4) 50 sheets (A3)	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.	
CONTROLLERS NETWORK MULTI-PDL		NETWORK MULTI-PDL	
PRINTER KIT - FI Processor Memory Hard Drive PDL Printing Support Interface Connection	64 bit RISC Chip 333 MHz 512 MB 20 GB PCL 5e, PCL 6, Postscript 3 emulation PDF, TIFF, JPEG, AS400*, SAP R3* RJ-45 (10/100 Ethernet), IEEE 1284	PRINTER KIT - M3 Processor Memory Hard Drive PDL Printing Support Interface Connection	Intel Celeron 2.5 GHz 256 MB 40 GB PCL 5e, PCL 6 Adobe Postscript 3 PDF, TIFF, JPEG, EPS 10/100/1000 Ethernet, IEEE 1284
Protocols Supported Network OS	Windows 9x/ME/2000/XP/Server 2003/NT 4.0, Novell Netware v.3.2 or later, Solaris 1.x / 2.x or later, Apple System 7.5 or higher	Protocols Supported Network OS	IPX/SPX, TCP/IP, SMB, Apple Talk Windows 98/ME/2000/XP/Server 2003/NT 4.0 Novell Netware v. 4.2, 5.1, or 6 Mac OS 9.2 or under, Mac OS X and Unix (LPR Printing)
* Please ask your local Canon contact or dealer for further details			





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