

Canon

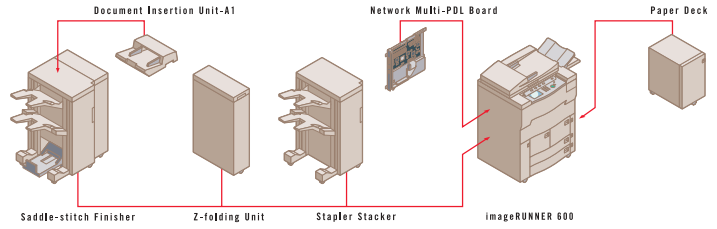
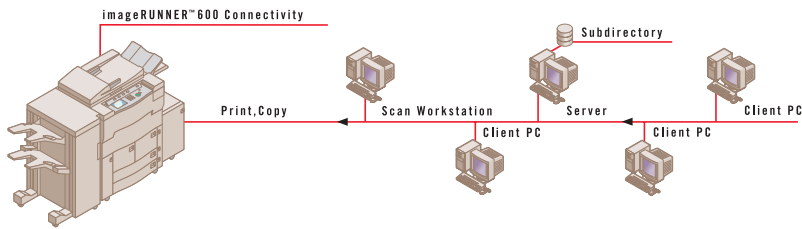
imageRUNNER™
600



IN TODAY'S BUSINESS ENVIRONMENT, PERFORMING JUST ONE FUNCTION DOESN'T CUT IT. YOU MUST MANAGE MULTIPLE TASKS SIMULTANEOUSLY, PERFORM THEM EXCEPTIONALLY, AND COMPLETE EVERYTHING ON TIME, EVERY TIME. INTRODUCING THE CANON imageRUNNER 600™, DESIGNED TO DELIVER ON TODAY'S BUSINESS REQUIREMENTS FROM START TO FINISH.

networked
enterprise
solutions

The missing link between your paper and digital worlds, Canon's imageRUNNER 600 Digital Production System is uniquely designed to handle the demands of high-quality, production-level printing and copying. At a speed of 60 pages per minute, the imageRUNNER 600 gives you unmatched print performance and throughput, while featuring the highest quality output of any copier in its class. The end benefit for you: dramatically improved performance across all your copying and printing tasks.



Bringing images to new levels

How many pages or sets do you need? The imageRUNNER 600 never sacrifices image fidelity or quality, no matter the volume. It copies or prints at a truly professional 1200 x 600 dots per inch and supports 256 shades of gray. No other copier can match that level of quality.

Optimizing system performance

The imageRUNNER 600 is equipped with features that are specially designed to optimize system performance and simplify tasks. Examples include:

- Standard duplexing, which operates at rated engine speed
- SmartScan™ Page Recognition, which automatically detects text orientation and corrects misfed originals upon output

- Copy Reservation™, which allows users to store copy jobs in memory while current copy or print jobs are being processed
- Full In-line Document Finishing, which delivers stapling, 3-hole punch, saddle-stitching and Z-folded output on demand

These unique features, coupled with an extensive engine duty cycle, make the imageRUNNER 600 the most reliable performer in its class.

Connecting seamlessly to your network

When equipped with an optional Network Printer Board, the imageRUNNER 600 expands its capabilities while connecting seamlessly to most networks. Canon's driver software allows you to manage all document handling capabilities from anywhere in the enterprise, and with Canon's

standard NetSpot™ Device Management software, users are ensured of consistent installation, configuration and management of all networked Canon devices.

Finishing the job in high style

The imageRUNNER 600 offers the most robust finishing in its class. Whether at the machine or from your desk, documents can be multiposition stapled, Z-folded, 3-hole punched, saddle-stitched and post-process inserted, regardless of complexity. Canon has redefined what it means to be finished.

imageRUNNER 600 Specifications

Basic Specifications

Type:	Digital, Multifunction Imaging System
Imaging System:	Laser Dry Electrostatic Transfer
Developing System:	Dry Monocomponent Toner Projection
Image Server Memory:	2.1GB Standard
First-print Speed:	6 seconds from ADF or less
Warm-up Time:	5 minutes or less
Multipage Speed:	60 pages per minute
Resolution:	600 dpi x 600 dpi
Interpolated Resolution:	1200 dpi x 600 dpi
Halftone:	256 gradations of gray
Scanner:	CCD, 600 dpi resolution
Document Handling:	Automatic Document Feeder
Document Feeder Capacity:	100 Sheets
Max. Original Size:	11" x 17"
Output Sizes	
Cassette:	Statement to Ledger
Bypass:	Statement to Ledger
Paper Supply	
Standard:	Dual Front-loading Trays (1,500 Sheets Each)
Optional:	Dual Front-loading Cassettes (550 Sheets Each)
Output Options:	50-sheet Stack Bypass
Duplexing:	3,500-sheet Paper Deck (Total: 7,650 Sheets)
Magnification Reduction/Enlargement:	Standard Automatic Trayless Duplexing
Multiple Copies:	25% to 400% in 1% increments
Paper Weights:	1 to 999
Drum:	17 lb. Bond to 110 lb. Index
Duty Cycle:	Amorphous Silicon – estimated yield 5,000,000 impressions
	250,000 impressions per month

Accessories

Automatic Document Feeder

Acceptable Originals:	Statement to Ledger
Capacity:	100 Sheets (LTR/20 lb.)
Max. Paper Weight:	Up to 110 lb. Index (LTR)

Paper Deck

Paper Capacity:	3,500 Sheets (LTR)
Paper Weights:	17 lb. Bond to 110 lb. Index
Power Source:	Directly from Main Unit

Stapler Stacker

Number of Trays:	Two Trays
Tray Capacity	
Top Tray:	250 Sheets (All Sizes)
Lower Tray:	2,000 Sheets (LTR)
Staple Positions:	Multiposition Stapling
	(1) Top Corner (Two Patterns)
	(2) Side Margin (1 Pattern)
Stapling Capacity:	50 Sheets
Power Source:	Directly from Main Unit

Saddle-stitch Finisher

Number of Trays:	Three Trays (One Saddle-stitch)
Tray Capacity	
Top Tray:	1,000 Sheets (All Sizes)
Lower Tray:	2,000 Sheets (LTR)
Saddle-stitch Tray:	900 Sheets
Staple/Punch Positions:	Multiposition Stapling
	(1) Top Corner
	(2) Side Margin
	(3) Saddle-stitch
	(4) 3-hole Punch (Left Margin)
Stapling/Punch Capacity:	50 Sheets (Saddle-stitch: 15)
Saddle-stitch Specifications	
Total Sides Imaged:	60 Total Sides (15 Sheets)
Total Sets:	30 Total Sets
Folding:	V-folding Standard
Saddle-stitch Finisher Options	
Folding:	Optional Z-folding Unit
Inserts:	Post-process Document Inserter (100 Sheet Capacity)
Power Source:	Directly from Main Unit

Network Multi-PDL Board

Type:	Embedded Print/Network
Processor:	MIPS R5000 200MHz RISC
RAM	
Standard:	32MB (168 Pin DIMM)
Maximum:	64MB (168 Pin DIMM)
PDL Support:	Adobe® PostScript® 3 – PCL®5e
PostScript Fonts:	139 Type 1 and 3
PCL Fonts:	45 TrueType™
Hard Disk:	2.1GB
Optimized Features:	Continuous Print™
	RIP-While-Print®
Printer Interface Ports:	Bi-Directional Centronics (Autosensing)
Topology:	Ethernet
	Token Ring (Optional)
Speed:	10/100 Mbps Ethernet
	4/16 Mbps Token Ring

Protocols Supported

Ethernet:	TCP/IP, IPX/SPX™, Ethertalk
Token Ring:	TCP/IP, IPX/SPX

Network Interface Connections

Ethernet:	10/100Base-T (RJ-45), 10Base-5
Token Ring:	RJ-45, DB-9

Contact your authorized Canon Dealer to determine the compatibility of systems and applications.

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