

Canon

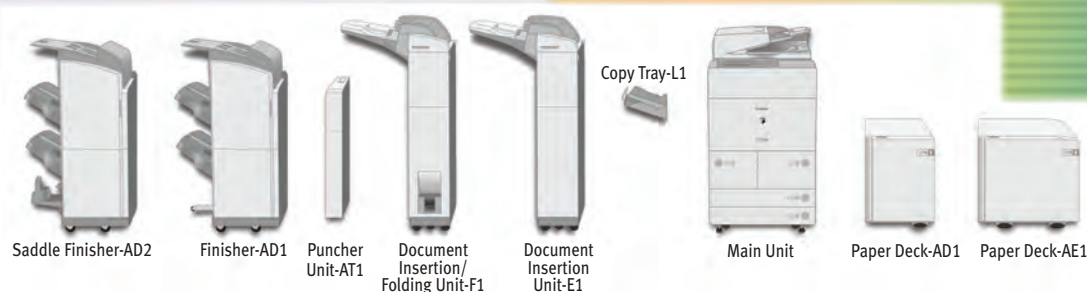


CORPORATE SOLUTIONS



imageRUNNER®
5050N

meap
POWERED BY



MAIN UNIT

Type:	Monochrome Digital Multifunction Imaging System
Imaging System:	Laser Dry Electrostatic Transfer
Developing System:	Dry Mono Component Toner Projection
Fixing System:	Induction Heating Fusing System
Acceptable Originals:	Sheets, Books, and 3-Dimensional objects up to 4.4 lb.
Max. Original Size:	11" x 17"
Max. Copy Size:	11" x 17"
Min. Copy Size:	3-7/8" x 5-7/8" (via Stack Bypass)
Memory:	Standard 1GB RAM + 40GB HDD (Shared)
Max. Copy Reservation:	20 Jobs
Max. Mail Boxes Supported:	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes
Scan Resolution:	600 x 600 dpi
Copy Resolution:	1200 x 600 dpi (Interpolated)
Print Resolution:	2400 x 600 dpi (Interpolated)
Halftone:	256 Gradations of Gray
Exposure Control:	Automatic or Manual (9 Levels)
Copy/Print Speeds:	Up to 50 ppm (Letter) Up to 31 ppm (11" x 17") Up to 39 ppm (Legal) Up to 43 ppm (Letter-R)
First-Copy Time:	3.3 Seconds from Platen Glass
Warm-Up Time:	30 Seconds or less from Main Power Off or Sleep Mode
Multiple Copies:	1 to 9,999
Document Feeding Method:	100-Sheet Duplexing Automatic Document Feeder (Standard)
Paper Supply	
Standard:	Dual Paper Drawers (1,500 Sheets Each) Dual 550-Sheet Paper Cassettes (550 Sheets Each) 50-Sheet Stack Bypass
Optional:	3,500-Sheet Paper Deck
Maximum Paper Supply:	7,650 Sheets
Acceptable Paper Sizes	
Upper Drawers:	Letter
Lower Cassettes:	11" x 17", Legal, Letter, Letter-R, Statement-R, Executive
Stack Bypass:	11" x 17", Legal, Letter, Letter-R, Statement-R, Executive, Free Size (3-7/8" x 5-7/8" to 11-5/8" x 17")
Acceptable Paper Weight:	17 lb. Bond to 110 lb. Index (From All Sources)
Duplexing:	Standard Automatic Trayless Duplexing
Magnification	
Standard Mode:	100%
Preset Reduction:	25%, 50%, 64%, 73%, 78%
Preset Enlargement:	121%, 129%, 200%, 400%
Zoom Mode:	Platen: 25% - 400% (In 1% Increments) Feeder: 25% - 200% (In 1% Increments)
Interface Connections:	10/100Base-TX (RJ-45), Hi-Speed USB 2.0
Dimensions (H x W x D):	47-1/2" x 25-3/8" x 29-1/4" (1,207mm x 643mm x 743mm)
Weight:	474 lb. (215kg)
Power Requirements:	120V AC, 60Hz, 20A
Power Consumption:	1.92kW (Max.)
Plug:	NEMA 5-20P
Toner (Estimated Yield):	48,000 Impressions @ 6% Image Coverage
Drum (Estimated Yield):	3,000,000 Impressions

Automatic Document Feeder

Acceptable Originals:	Statement to 11" x 17"
Acceptable Weights:	13 lb. to 32 lb. Bond
Paper Capacity:	100 Sheets (20 lb. Bond)
Original Scanning Speed:	Up to 65 ipm (LTR)
Print Feature	
Type:	Embedded Print Controller
CPU:	Canon Dual Custom Processors
Memory:	1GB RAM + 40GB Hard Disk Drive (Standard) (Shared)
Interface Connections:	10/100Base-TX (RJ-45), Hi-Speed USB 2.0
Supported PDL:	Std. UFR II, PCL 5e/6 Opt. PS 3 Emulation
Maximum Print Resolution:	2400 x 600dpi (Interpolated)
Supported OS	
UFR II:	Windows® 2000/XP/Server 2003/Windows Vista® Citrix MetaFrame Macintosh® OS X (OS 10.2.8 or Later)
PCL 5E/6:	Windows 2000/Server 2003/Windows Vista Citrix MetaFrame
Optional PDL Support:	PostScript 3 Emulation (PS Printer Kit-R1)
Internal Fonts:	PCL: 80 Scalable fonts, 10 Bitmap fonts

OPTIONAL ACCESSORIES

Paper Deck-AD1

Acceptable Paper Size:	Letter
Paper Capacity:	3,500 Sheets (20 lb. Bond)
Acceptable Paper Weight:	17 lb. Bond to 110 lb. Index
Dimensions (H x W x D):	22-5/8" x 12-3/4" x 23"
Weight:	Approx. 65.7 lb.

Paper Deck-AE1

Acceptable Paper Size:	11" x 17", Legal, Letter, Letter-R
Paper Capacity:	3,500 Sheets (20 lb. Bond)
Acceptable Paper Weight:	17 lb. Bond to 110 lb. Index
Dimensions (H x W x D):	22-5/8" x 23-1/2" x 24-1/2"
Weight:	Approx. 99.4 lb.

Finisher-AD1/Saddle Finisher-AD2

Number of Trays:	3 Trays
Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Executive, Free Size (3-7/8" x 5-7/8" to 11-5/8" x 17")
Acceptable Paper Weight:	17 lb. Bond to 140 lb. Index
Tray Capacity	

Non-Collate Mode

Tray A:	250 Sheets (Letter, Statement-R, Executive) 125 Sheets (11" x 17", Legal, Letter-R)
Tray B:	1,300 Sheets (Letter, Statement-R, Executive) 650 Sheets (11" x 17", Legal, Letter-R)
Tray C:	2,450 Sheets (Letter) 1,700 Sheets (Statement-R, Executive) 650 Sheets (11" x 17", Legal, Letter-R)

Collate, Group Modes

Tray B:	1,300 Sheets (Letter, Executive) 650 Sheets (11" x 17", Legal, Letter-R)
Tray C:	1,700 Sheets (Letter, Executive) 650 Sheets (11" x 17", Legal, Letter-R)
Staple Mode (Trays B & C)	
Tray B, Tray C:	1,300 Sheets/100 Sets [or 7-3/8" (188.4mm) in Height] (Letter, Executive) 650 Sheets/50 Sets [or 3-3/4" (96mm) in Height] (11" x 17", Legal, Letter-R)
Paper Sizes:	11" x 17", Legal, Letter, Letter-R, Executive
Staple Positions:	Any Corner Staple Double Staple in Right or Left Margin Saddle Stitch (Center Staple)*
Stapling Capacity:	50 Sheets (Letter, Executive) 30 Sheets (11" x 17", Legal, Letter-R)

Saddle-Stitching*

Acceptable Paper Sizes:	11" x 17", Legal, Letter-R
Saddle-Stitch Capacity:	15 Sheets (60 Page Booklets)
Tray Capacity:	25 Sets (1 to 5 Sheets) 15 Sets (6 to 10 Sheets) 10 Sets (11 to 15 Sheets)
Folding:	V-folding
Dimensions (H x W x D)	
Finisher-AD1:	44-1/8" x 25-1/2" x 25-7/8"
Saddle Finisher-AD1:	44-1/8" x 25-5/8" x 25-7/8"

Weight

Finisher-AD1:	Approx. 106 lb.
Saddle Finisher-AD2:	Approx. 155 lb.
Attachable Accessories:	Document Insertion Unit-E1 Document Insertion/Folding Unit-F1 Puncher Unit-AT1

Document Insertion Unit-E1

(Option for Finisher-AD1/Saddle Finisher-AD2)

Number of Trays:	1
Insertion Tray Capacity:	100 Sheets
Acceptable Paper Weight:	17 lb. Bond to 140 lb. Index
Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R, Executive
Dimensions (H x W x D):	48-7/8" x 26-1/8" x 26-3/4"
Weight:	Approx. 88.2 lb.

Document Insertion/Folding Unit-F1

(Option for Finisher-AD1/Saddle Finisher-AD2)

Number of Trays:	1
Insertion Tray Capacity:	100 Sheets
Acceptable Paper Weight (Insertion):	17 lb. Bond to 140 lb. Index
Acceptable Paper Sizes (Insertion):	11" x 17", Legal, Letter, Letter-R, Executive
Acceptable Paper Weight (Folding):	17 lb. - 28 lb. Bond
Acceptable Paper Sizes (C-Fold):	Letter-R
Acceptable Paper Sizes (Z-Fold):	11" x 17", Legal, Letter-R
Folding Method:	Roller Pressure Folding
C-Fold Output Tray Capacity:	40 Sheets
Dimensions (H x W x D):	48-7/8" x 26-1/8" x 26-3/4"
Weight:	Approx. 168 lb.

Puncher Unit-AT1

(Option for Finisher-AD1/Saddle Finisher-AD2)

Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R
Acceptable Paper Weight:	17 lb. Bond to 110 lb. Index
Punch Method:	Sequential Processing System (One Sheet at a time)

Punch Type: 2 Holes: (Legal, Letter-R)
3 Holes: (11" x 17", Letter)
Punch Waste Capacity: Approx. 3,000 Sheets
Dimensions (H x W x D): 32-3/4" x 4-1/4" x 24-1/4"
Weight: Approx. 15.9 lb.

PS Printer Kit-R1

PDL: PS 3 Emulation
Supported OS: Windows 2000/XP/Server 2003/Windows Vista Citrix MetaFrame Macintosh OS X (OS 10.2.8 or Later)
Internal Fonts: 10 Bitmap fonts; PS: 136 Scalable fonts

imagePASS-S2

Type: External Print Controller
CPU: Intel® Celeron® D @ 2.8GHz
Operating System: System 8e
Memory: 256MB RAM (Standard)
512MB RAM (Maximum)
Hard Disk Drive: 80GB (Standard)
Interface Connections: 10/100/1000Base-TX (RJ-45)
Supported PDLs: Adobe PostScript® 3™, PCL 5e/6
Resolution: 2400 x 600 dpi (Interpolated)
Supported OS: Windows 98/Me/2000/XP Server 2003/Windows Vista Citrix MetaFrame Macintosh OS X (OS 10.2 or Later)
Internal Fonts: 136 Adobe Type 1 Roman PS fonts
EFI Options: Hot Folders and Virtual Printers, Impose v2.6, 256 RAM

Universal Send Kit-H1

Address Book Capacity: Max. 1,800 Destinations
Max. 5 LDAP Servers
Sending Methods: E-mail, I-Fax, File Server (FTP, SMB, IPX, WebDAV), User Inbox, Super G3 (Optional)
Scan Resolutions: 100 x 100 dpi to 600 x 600 dpi, User Selectable
Communication Protocol
File: FTP (TCP/IP), SMB (TCP/IP), NCP (IPX), WebDAV
E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)
Data Format
File/E-mail: TIFF, PDF, PDF (OCR),** Encrypted PDF,† Digital Device Signature PDF,† Digital User Signature PDF††
I-Fax: TIFF (MH, MR, MMR)

Super G3 Fax Board-Z3

Applicable Line: Public Switched Telephone Network (PSTN)
Connection Lines: 1
Sending/Original Size: Statement to 11" x 17"
Receiving/Printing Size: Statement to 11" x 17"
Transmission Times
ECM-MMR: Approx. 3.2 Seconds/Page
G3MR/G3MH: Approx. 13 Seconds/Page
JBIG: Approx. 2.6 Seconds/Page
Auto Dial Function: Address Book: 1,800 Destinations

OTHER OPTIONAL ACCESSORIES

- Encrypted Secured Print Software-C1
- Barcode Printing Kit-A1†††
- Web Access Software-F1^
- Digital User Signature PDF Kit-A1^
- Universal Send Searchable PDF Kit-A1^
- Universal Send PDF Security Feature Set-A1^
- Workflow Composer-B2
- Secure Watermark-A1
- HDD Data Encryption Kit-B2
- HDD Data Erase Kit-A1
- Access Management System Kit-A1
- Expansion Bus Board-D2
- Wireless Network Interface Adapter NB-W1^
- Remote Operator's Software Kit-A2
- Voice Guidance Kit-B1^
- Cassette-AB1 (Replacement)
- Tab Feeding Attachment-B1
- Copy Tray-L1
- Card Reader-C1
- Card Reader Attachment-C2
- Braille Label Kit-A1
- ADF Access Handle-A1
- Stamp Unit Cartridge-C1
- Staple Cartridge-J1
- Staple Cartridge-D2
- eCopy Suite
- imageWARE Suite

Footnotes:

- * Available with Saddle Finisher-AD2 only.
- ** Requires Universal Send Searchable PDF Kit-A1.
- † Requires Universal Send PDF Security Feature Set-A1.
- †† Requires Digital User Signature PDF Kit-A1.
- ^ Requires PS Printer Kit-R1 for printing PDF files.
- ^^ Requires Universal Send Kit-H1.
- ^^^ Requires Expansion Bus Board-D2.

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