

Canon



CORPORATE SOLUTIONS



Color
imagerUNNER®
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SPECIFICATIONS



MAIN UNIT

Type:	Color Digital Multifunction Imaging System
Copying Method:	Laser Dry Electrostatic Transfer
Developing System:	Dry Dual Component Developing System
Memory:	Standard 1GB RAM Maximum 1.5GB RAM
Hard Disk Drive:	80GB
Network Interface Connections:	10/100Base-TX (RJ-45)
Other Interface:	USB 2.0 (Device), USB 2.0 (Host)
First-Copy Time:	8.9 Seconds (Color) 5.9 Seconds (B/W)
Warm-Up Time:	38-Seconds After Powering On
Copy/Print Speed (B/W, Color):	25/23 ppm (Letter)
Scan Resolution:	600 dpi x 600 dpi
Copy Resolution:	600 dpi x 600 dpi
Engine Resolution:	600 dpi x 600 dpi 1200 dpi x 1200 dpi (Optional)*
Halftone:	256 Gradations (Continuous-Tone)
Paper Sources	
Standard:	Dual 550-Sheet x 2 Paper Cassettes 50-Sheet Stack Bypass
Optional:	Dual 550-Sheet x 2 Paper Cassettes 2,700-Sheet Paper Deck
Maximum:	4,950 Sheets
Paper Sizes	
Cassettes:	12" x 18",** 11" x 17",** Legal, Letter, Letter-R, Statement-R, Executive
Bypass:	12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Executive, Irregular size (3-7/8" x 5-9/16" to 12-5/8" x 18"), and Envelopes
Acceptable Paper Weight	
Cassettes:	17 lb. Bond to 90 lb. Index
Bypass:	17 lb. Bond to 110 lb. Index
Duplexing:	Standard Automatic Trayless Duplexing (Executive to 12" x 18")
Image Reader:	Color Image Reader-L1 (Standard)
Acceptable Originals:	Sheet, Book, 3-Dimensional Objects (Up to 4.4 lb.)
Maximum Original Size:	11" x 17"
Document Feeding Method:	Duplexing Automatic Document Feeder (Optional)
Acceptable Originals:	Statement to 11" x 17"
Paper Capacity:	50 Sheets
Acceptable Paper Weight of Originals:	Simplex 11 lb. to 32 lb. Bond (42 to 128 g/m ²) Duplex 13 lb. to 32 lb. Bond (50 to 128 g/m ²)
Scan Speed:	44 ipm (300 dpi) 28 ipm (600 dpi)
Dimensions (H x W x D):	31-1/8" x 22-1/4" x 29-3/4" (Main Unit) 36" x 22-1/4" x 29-3/4" (with DADF)

Installation Space (W x D):	34" x 29-3/4" (when the Stack Bypass is extended)
Weight:	Approximately 256 lb. (116kg Main Unit) Approximately 275 lb. (125kg with DADF)
Power Requirements:	120V AC, 60Hz, 15A
Power Consumption:	1,500W
Plug:	NEMA 5-15P
Toner (Estimated Yield):	Black: 26,000 Images @ 5% Coverage Color: 14,000 Images @ 5% Coverage
Copy Features	
Multiple Copies:	1 to 999
Max. Copy Reservation:	10 Jobs
Color Mode:	Auto Color, Full Color, Black, Single Color, Two Colors
Copy Exposure:	Automatic or Manual (9 Levels)
Magnification	
Preset Reduction:	25%, 50%, 64%, 73%, 78%
Preset Enlargement:	121%, 129%, 200%, 400%
Zoom Mode:	25% - 400% (1% Increments)
Print Features	
CPU:	Canon Dual Custom Processor (Shared)
Memory:	1GB RAM (Standard) 1.5GB RAM (Maximum) (Shared)
Hard Disk Drive:	80GB (Shared)
Print Resolution	
UFR II:	600 dpi x 600 dpi 1200 dpi x 1200 dpi (Optional)* 2400 dpi equivalent x 600 dpi
Printer Driver	
UFR II:	Windows® (Windows 2000/XP/Server 2003/Windows Vista®) Citrix MetaFrame Macintosh® (OS 10.2.8 or later)
XPS:*	Windows Vista
Mail Box Features	
Max. Mail Boxes Supported:	100 User Inboxes, One Memory RX Inbox, 50 Confidential Fax Inboxes
Scan Features	
Network TWAIN Scan:	Standard
Network Scan Utility:	Color Network ScanGear
Color Universal Send Features	
Color Mode:	Auto Color Select (Full Color/Grayscale) Auto Color Select (Full Color, B/W) Full Color, Grayscale, B/W
Address Book Capacity:	Max. 1,800 Destinations (Includes 200 One-Touch Buttons) Max. 5 LDAP Servers
Sending Methods:	E-mail, I-fax, SMB, File Server (FTP, IPX, WebDAV), User Inbox, Super G3 Fax (Optional)

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, JPEG, PDF, PDF (Compact),** PDF (Trace & Smooth),** PDF (OCR),** Encrypted PDF,*** Digital Signature PDF (Device,*** User*)
I-fax:	B/W: TIFF (MH, MR, MMR) Color: TIFF (Profile-C)
OPTIONAL ACCESSORIES	
Super G3 Fax Board-W2/Super G3 Multi-Line Fax Board-J2	
Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	One-Line (Super G3 Fax Board W2), Two-Lines (Super G3 Multi-Line Fax Board-J2)
Sending/Original Size:	Statement to 11" x 17"
Recording/Printing Size:	Statement to 11" x 17"
PCL Printer Kit-Q3**	
CPU:	Canon Dual Custom Processor (Shared)
Memory:	1GB RAM (Standard) 1.5GB RAM (Maximum) (Shared)
Hard Disk Drive:	80GB (Shared)
Supported PDL:	PCL 5c/6
Optional PDL Support:	PostScript 3 Emulation (PS Printer Kit-Q3***)
Print Resolution	
PCL 5c:	600 dpi x 600 dpi 2400 dpi equivalent x 600 dpi
PCL 6:	1200 dpi x 1200 dpi (Optional)* 2400 dpi equivalent x 600 dpi
PS3 (Optional):	1200 dpi x 1200 dpi (Optional)* 2400 dpi equivalent x 600 dpi
Printer Drivers	
PCL 5c:	Windows (Windows 2000/XP/Server 2003/Windows Vista) Citrix MetaFrame
PCL 6:	Windows (Windows 2000/XP/Server 2003/Windows Vista) Citrix MetaFrame Macintosh (OS 10.2.8 or later)
PS3 (Optional):	Windows (Windows 2000/XP/Server 2003/Windows Vista) Citrix MetaFrame Macintosh (OS 10.2.8 or later)
Cassette Feeding Unit-Y3	
Paper Sizes:	12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement-R, Executive
Paper Drawers Capacity:	550-Sheet x 2 Cassettes [20 lb. Bond (80 g/m ²)]
Dimensions (H x W x D):	9-7/8" x 22-1/4" x 27-5/8"
Weight:	Approximately 50.7 lb. (23kg)
Paper Deck-Z1	
Paper Size:	Letter
Paper Deck Capacity:	2,700 Sheets [20 lb. Bond (80g/m ²)]
Dimensions (H x W x D):	18-5/8" x 14-5/8" x 23-1/4"

Finisher-Z1

Number of Trays:	One Tray
Paper Size	
Standard:	12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Envelopes (COM10 No. 10, Monarch, DL, ISO-B5, ISO-C5, Yougata 4, Catalog Glove No.8)
Non-Standard Size:	3-7/8" x 5-9/16" to 12-5/8" x 18"
Paper Weight:	17 lb. Bond to 80 lb. Cover
Paper Capacity Per Tray:	500 Sheets (Letter, Statement, Statement-R) or 2-3/4" in Height
	250 Sheets (11" x 17", Legal, Letter-R) or 1-3/8" in Height
Paper Capacity of Staple Mode:	
	500 Sheets/30 Sets (Letter) or 2-3/4" in Height
	250 Sheets/30 Sets (11" x 17", Legal, Letter-R) or 1-3/8" in Height
	500 Sheets/30 Sets (Staple Mode with Different Paper Sizes) or 2-3/4" in Height
Max. Stapling Capacity	
Letter:	50 Sheets (17 lb. to 20 lb. Bond) 30 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (32 lb. Bond to 90 lb. Index)
11" x 17", Legal, Letter-R:	30 Sheets (17 lb. to 20 lb. Bond) 20 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (32 lb. Bond to 90 lb. Index)
Staple Mode:	Corner (11" x 17", Legal, Letter, Letter-R)
	Double (11" x 17", Letter)
Dimensions (H x W x D):	8-1/2" x 27-3/8" x 21-5/8"

Inner 2-Way Tray-D1

Paper Size	
Standard:	12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Executive
Non-Standard:	3-7/8" x 5-9/16" to 12-5/8" x 18"
Max. Paper Weight:	17 lb. Bond to 80 lb. Cover
Paper Capacity Per Tray	
Upper Output Tray:	100 Sheets (Letter) 50 Sheets (Other Sizes)
Lower Output Tray:	250 Sheets (Letter) 100 Sheets (Other Sizes)
Dimensions (H x W x D):	6" x 7" x 21-1/2"

OTHER OPTIONAL ACCESSORIES

- Encrypted Secured Print Software-C1*
- Barcode Printing Kit-A1*
- Web Access Software-E1*
- Universal Send PDF Advanced Feature-Set-A1
- Universal Send PDF Security Feature-Set-A1
- Digital User Signature PDF Kit-A1
- Secure Watermark-A1***
- Super G3 Fax Board-W2
- Super G3 Multiline Fax Board-J2
- iR 512MB Expansion RAM-C1
- HDD Data Erase Kit-A1
- HDD Data Encryption Kit-B1
- Voice Guidance Kit-B1°
- Voice Operation Kit-A1°
- Remote Operator's Software Kit-A2
- Platen Cover Type H
- Cabinet-P1
- Copy Tray-J1
- Envelope Feeder Attachment-C2
- FL Cassette-Y1
- FL Cassette-Z1

- Document Tray-J1
- Card Reader-C1
- Card Reader Kit-B1
- Key Switch Unit-A2
- Braille Label Kit-A1
- ADF Access Handle-A1
- Stamp Unit-A1
- eCopy Suite
- imageWARE™ Suite
- Access Management System Kit-A1
- Workflow Composer-B3
- Wireless Network Interface Adapter NB-W1
- 1200 dpi Printer Expansion Board-A1

- * Requires 1200-dpi Printer Expansion Board-A1. If 1200-dpi print is selected, engine speed will slow down.
- ** Not available in top cassette.
- * Check with your Authorized Canon Dealer for availability.
- ** Requires Universal Send PDF Advanced Feature-Set-A1.
- *** Requires Universal Send PDF Security Feature-Set-A1.
- ▲ Requires Digital User Signature Kit-A1.
- ▲▲ Color UFR II Printing is standard.
- ▲▲▲ Requires imageRUNNER 512MB Expansion RAM-C1.
 - Requires PCL Printer Kit-Q3.
 - Requires PS Printer Kit-Q3 if printing PDF files.
 - Voice Guidance Kit-B1 and Voice Operation Kit-A1 cannot be installed together.

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