

# Canon



CORPORATE SOLUTIONS



 **Color  
imageRUNNER®**  
C3380 / C2880 SERIES

**meap**  
POWERED BY I

## SMART COLOR IN THE OFFICE

The Color imageRUNNER C3380/C2880 Series is a new-generation, full-color digital multifunctional solution that offers Canon's advanced imageCHIP system architecture capabilities for exceptional quality and performance. These models operate at up to 33/28 ppm (letter), respectively, for black-and-white output and up to 30/26 ppm (letter), respectively, for color output.

This Series packs a great deal of productivity and technology into a convenient, compact design. Offering digital copying and Mail Box features, standard Color Universal Send and printing, and a choice of robust finishing options, the Canon Color imageRUNNER C3380/C2880 Series delivers smart color in the office!

### 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):	C3380/C3380i: 33/30 ppm (Letter) C2880/C2880i: 28/26 ppm (Letter)
Scan Resolution:	600 dpi x 600 dpi
Copy Resolution:	600 dpi x 600 dpi
Engine Resolution:	1200 dpi x 1200 dpi
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	
Drawers:	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	
Drawers:	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:	Standard
Acceptable Originals:	Sheet, Book, 3-Dimensional Objects (Up to 4.4 lb.)
Max. Original Size:	11" x 17"

Document Feeding Method:	Duplexing Automatic Document Feeder (Standard on "i" Models)
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 <sup>2</sup> ) Duplex 13 lb. to 32 lb. Bond (50 to 128 g/m <sup>2</sup> )
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:	1200 dpi x 1200 dpi* (Text and Line Only) 2400 dpi equivalent x 600 dpi
Printer Driver	
UFR II:	Windows® (Windows 2000/XP/Server 2003, Citrix MetaFrame), Macintosh® (OS 10.2.8 or later)

### Mail Box Features

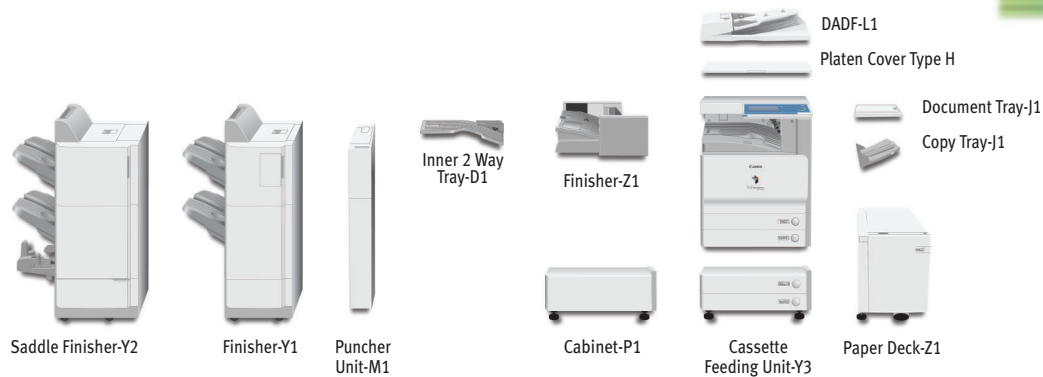
Max. Mail Boxes Supported:	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes
----------------------------	--

### 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 <sup>†</sup> )
I-Fax:	B/W: TIFF (MH, MR, MMR) Color: TIFF (Profile-C)



### OPTIONAL ACCESSORIES

#### Super G3 Fax Board-W1/Super G3 Multi-Line Fax Board-J1

Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	One-Line (Super G3 Fax Board-W1), Two-Lines (Super G3 Multi-Line Fax Board-J1)
Sending/Original Size:	Statement to 11" x 17"
Recording/Printing Size:	Statement to 11" x 17"

#### PCL Printer Kit-Q1 (Standard for "i" Models)<sup>††</sup>

CPU:	Canon Dual Custom Processor (Shared)
Memory:	1GB RAM (Standard) 1.5GB RAM (Maximum) (Shared)
Hard Disk Drive:	80GB (Shared)
Supported PDL:	PCL 5c
Optional PDL Support:	PostScript 3 Emulation (PS Printer Kit-Q1 <sup>†††</sup> )

#### Print Resolution

PCL 5c:	2400 dpi equivalent x 600 dpi
PS3 (Optional):	1200 dpi x 1200 dpi* (Text and Line Only) 2400 dpi equivalent x 600 dpi

#### Printer Drivers

PCL 5c:	Windows (Windows 98/Me/2000/XP/Server 2003, Citrix MetaFrame)
PS3 (Optional):	Windows (Windows 98/Me/2000/XP/Server 2003, Citrix MetaFrame), Macintosh (OS 10.2.8 or later)

#### imagePASS-J1

Connectable Device:	Color imageRUNNER C3380/C2880
CPU:	Celeron M 1.2GHz
System:	System 8e
Memory:	256MB (Std.)/512MB (Max.)
Hard Disk Drive:	80GB
Interfaces (to LAN):	10/100/1000 Base-T (RJ-45)
Supported PDL:	Adobe® PostScript® 3, PCL 5c
Print Resolution:	1200 dpi x 1200 dpi* (Text Only) 2400 dpi equivalent x 600 dpi

#### Utility Software:

Remote Scan, Command WorkStation for Windows, Command WorkStation for Mac

#### EFI Options:

256MB RAM, Secure Erase v1.0, Hot Folders v2.0, Impose v2.6

#### Cassette Feeding Unit-Y3

Paper Sizes:	12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement-R, Executive
Paper Drawers Capacity:	550 Sheets x 2 Cassettes [20 lb. Bond (80 g/m <sup>2</sup> )]
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 (80 g/m <sup>2</sup> )]
Dimensions (H x W x D):	18-5/8" x 14-5/8" x 23-1/4"
Installation Space (W x D):	36-7/8" x 29-3/4"
Weight:	Approximately 65.3 lb. (29.6kg)

#### Finisher-Z1

Number of Trays:	1 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

#### DADF-L1

#### Platen Cover Type H

#### Document Tray-J1

#### Copy Tray-J1

#### Paper Deck-Z1

#### 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"
----------------------------

#### Installation Space (W x D):

42" x 29-3/4" (when the Auxiliary Tray is extended)
---

#### Weight:

Approximately 26.5 lb. (12kg)
-------------------------------

#### Finisher-Y1/Saddle Finisher-Y2

#### Number of Trays:

2 Trays
---------

#### 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 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

Upper/Lower Tray:	1,000 Sheets (Letter, Statement, Statement-R, Executive) 500 Sheets (11" x 17", Legal, Letter-R)
-------------------	---

#### Paper Capacity of Staple Mode

Upper/Lower Tray:	1,000 Sheets/30 Sets (Letter, Executive) 500 Sheets/30 Sets (11" x 17", Legal, Letter-R) 500 Sheets/30 Sets (Staple Mode with Different Paper Sizes)
-------------------	--

<b>Max. Stapling Capacity</b>	
Letter, Executive:	50 Sheets (17 lb. to 20 lb. Bond) 30 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (32 lb. Bond to 80 lb. Cover)
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 80 lb. Cover)
<b>Staple Mode:</b>	Corner (11" x 17", Legal, Letter, Letter-R, Executive) Double (11" x 17", Legal, Letter, Letter-R, Executive)
<b>Saddle-Stitching*</b>	
Acceptable Paper Sizes:	12" x 18", 11" x 17", Legal, Letter-R
Saddle Stitch Capacity:	15 Sheets (17 lb. to 20 lb. Bond) 10 Sheets (20 lb. to 28 lb. Bond)
Tray Capacity:	25 Sets (1 to 5 Sheets) 15 Sets (6 to 10 Sheets) 10 Sets (11 to 15 Sheets)
<b>Dimensions (H x W x D)</b>	
Finisher-Y1:	42-1/4" x 26-1/8" x 25-7/8"
Saddle Finisher-Y2:	42-1/4" x 29-3/8" x 25-7/8"
<b>Installation Space (W x D)</b>	
Finisher-Y1:	59-3/8" x 29-3/4" (when the Auxiliary Tray is extended)
Saddle Finisher-Y2:	63-1/4" x 29-3/4" (when the Auxiliary Tray is extended)
<b>Weight</b>	
Finisher-Y1:	Approximately 96.1 lb. (43.6kg)
Saddle Finisher-Y2:	Approximately 162 lb. (73.6kg)
<b>Inner 2 Way Tray-D1</b>	
<b>Paper Size</b>	
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"
<b>Max. Paper Weight:</b>	17 lb. Bond to 80 lb. Cover
<b>Paper Capacity Per Tray</b>	
Upper Output Tray:	100 Sheets (Letter) 50 Sheets (Other Sizes)
Lower Output Tray:	250 Sheets (Letter) 100 Sheets (Other Sizes)

<b>Dimensions (H x W x D):</b>	6" x 7" x 21-1/2"
<b>Installation Space (W x D):</b>	34" x 29-3/4"
<b>Weight:</b>	Approximately 8.6 lb. (3.9kg)
<b>Puncher Unit-M1**</b>	
<b>Paper Size</b>	
Standard:	11" x 17", Legal, Letter, Letter-R, Executive
<b>Max. Paper Weight:</b>	17 lb. Bond to 80 lb. Cover
<b>Punch Type:</b>	3 Holes (Letter, 11" x 17") 2 Holes (Legal, Letter-R, Executive)
<b>Punch Waste</b>	
<b>Tray Capacity:</b>	When Approximately 3,000 Sheets of Paper Have Been Punched
<b>Dimensions (H x W x D):</b>	37-1/8" x 4-1/4" x 24-1/2"
<b>Weight:</b>	Approximately 15.9 lb. (7.2kg)

#### OTHER OPTIONAL ACCESSORIES

- Encrypted Secured Print Software-C1<sup>■</sup>
- Barcode Printing Kit-A1<sup>■</sup>
- Web Access Software-E1<sup>♦</sup>
- Universal Send PDF Advanced Feature Set-A1<sup>♦♦</sup>
- Universal Send PDF Security Feature Set-A1<sup>♦♦</sup>
- Digital User Signature PDF Kit-A1
- Secure Watermark-A1
- Super G3 Fax Board-W1
- Super G3 Multiline Fax Board-J1
- imageRUNNER 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<sup>▲</sup>

- 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

#### Footnotes:

- \* If 1200 dpi print is selected, engine speed will slow down
- \*\* When configured on C3380/C2880 models, requires Universal Send PDF Advanced Feature Set-A1
- \*\*\* When configured on the C3380/C2880 models, requires Universal Send PDF Security Feature Set-A1
- † Requires Digital User Signature Kit-A1
- †† Color UFR II Printing is standard on C3380/C2880 models
- ††† Requires imageRUNNER 512MB Expansion RAM-C1
- ▲ Available with Saddle Finisher-Y2 Only
- ▲▲ Puncher Unit-M1 can only be installed with either the Finisher-Y1 or Saddle Finisher-Y2
- Requires PCL Printer Kit-Q1
- When configured on the C3380/C2880 models, requires PCL Printer Kit-Q1
- ♦ Requires PS Printer Kit-Q1 if printing PDF files
- ♦♦ Standard on C3380i/C2880i models
- ▲ Option on C3380/C2880 models

**Canon**  
image*ANYWARE*

As an ENERGY STAR® Partner, Canon U.S.A., Inc. has determined that these products meet the ENERGY STAR guidelines for energy efficiency. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Windows is a registered trademark of Microsoft Corporation in the United States and/or other countries. Macintosh is a trademark of Apple Computer Inc. Adobe and PostScript are registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. CANON, IMAGERUNNER, and MEAP are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. IMAGEWARE is a registered trademark of Canon U.S.A., Inc. in the United States and is a trademark of Canon Inc. in certain other countries. IMAGEANYWARE is a trademark of Canon. All referenced product names and other marks are trademarks of their respective owners. Specifications subject to change without notice. Products shown with optional accessories. ©2006 Canon U.S.A., Inc. All rights reserved.

1-800-OK-CANON  
www.usa.canon.com

Canon U.S.A., Inc.  
One Canon Plaza  
Lake Success, NY 11042