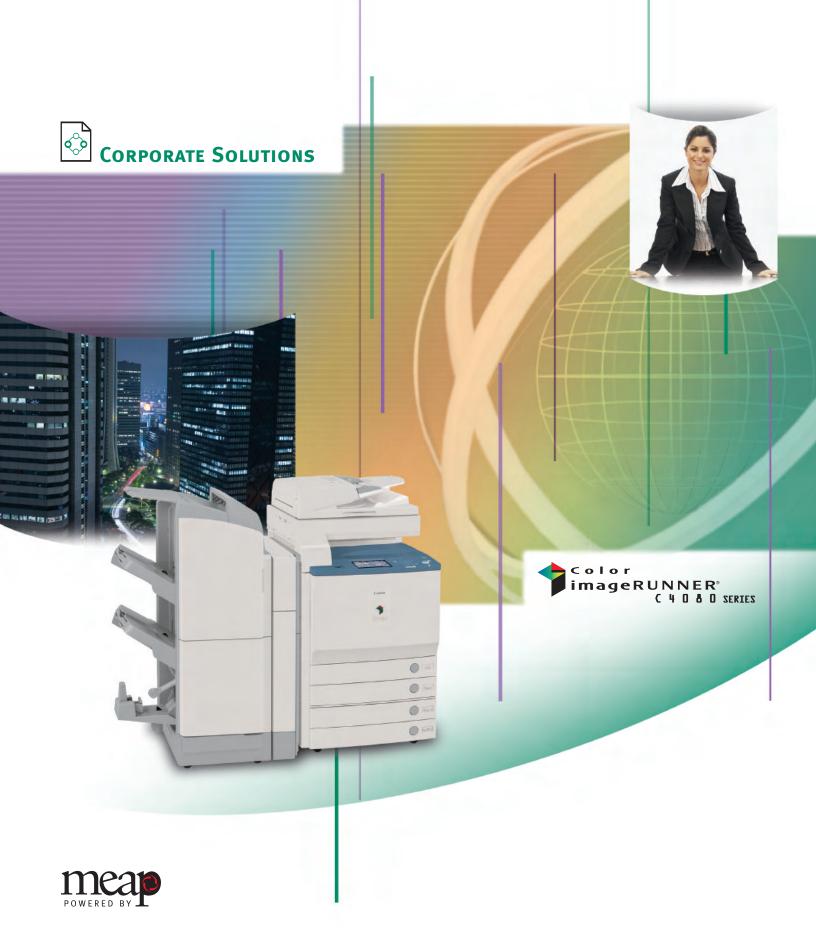
# Canon



# **POWER, SPEED, AND FLEXIBILITY FOR YOUR OFFICE**

The Canon Color imageRUNNER C4080 Series is a full-color digital multifunctional solution that allows users to output color and black-and-white documents at high speeds. These devices deliver print speeds of up to 40 ppm (letter) for black-and-white output and up to 36 ppm (letter) for color output. The Canon Color imageRUNNER C4080 Series delivers advanced imageCHIP system architecture to provide exceptional productivity to all office environments.

The Color imageRUNNER C4080 Series offers digital copying and Mail Box features, standard Color Universal Send, a choice of print controllers, robust finishing options, and much more. And, as always, you can trust Canon to deliver performance, quality, and reliability.

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Color Digital Multifunction Type: **Imaging System** 

Laser Dry Electrostatic Transfer Copying Method: Developing System: Dry Dual Component Developing

Standard 1GB RAM Memory: Maximum 1.5GB RAM

Hard Disk Drive:

Network Interface

Connections: 10/100Base-TX (RJ-45) Other Interface: USB 2.0 (Device), USB 2.0 (Host) First-Copy Time: 9.6 Seconds (Color)

6.7 Seconds (B/W)

Warm-Up Time: 4 Minutes and 30 Seconds After

Powering On

Copy/Print Speed (B/W, Color): Up to 40/36 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 Paper Cassettes** 

100-Sheet Stack Bypass

Optional: **Dual 550-Sheet Paper Cassettes** 2,700-Sheet Paper Deck

Paner Sizes

12" x 18", 11" x 17", Legal, Letter, Drawers:

Letter-R, Statement-R, Executive 12" x 18", 11" x 17", Legal, Letter, Bypass: Letter-R. Statement-R. Executive. 12-5/8" x 17-11/16", Irregular size (3-15/16" x 5-7/8" to

12-7/8" x 18") and Envelopes

Acceptable Paper Weight

17 lb. Bond to 110 lb. Index Drawers: Bypass: 17 lb. Bond to 140 lb. Index Duplexing: Standard Automatic Trayless

Duplexing (Executive to

12" x 18")

Image Reader:

Acceptable Originals:

Sheet, Book, 3-Dimensional Objects (up to 4.4 lb.)

11" x 17'

Color Image Reader-F1 (Standard)

Max. Original Size:

Document Feeding Method: **Duplexing Automatic Document** Feeder (Standard)

Acceptable Originals: Statement to 11"x 17"

100 Sheets Paper Capacity:

Acceptable Paper Weight of Originals: Simplex 11 to 32 lb. Bond

> (42 to 128 g/m<sup>2</sup>) Duplex 13 to 32 lb. Bond  $(50 \text{ to } 128 \text{ g/m}^2)$

Scan Speed: 70 ipm (300 dpi) 51 ipm (600 dpi)

Dimensions (H x W x D): 35" x 24-3/8" x 33-1/2" 35-1/2" x 33-1/2" (When Stack Installation Space (W x D): Bypass is Extended)

Approximately 295 lb. (134kg)

Power Requirements: 120V AC, 60Hz, 15A Power Consumption: 1,665W

NFMA 5-15P

Toner (Estimated Yield): Black: 26,000 Images @ 5% Coverage

Color: 30,000 Images @ 5% Coverage

Copy Features

Multiple Copies: 1 to 999 Max. Copy Reservation: 10 Jobs

Auto Color, Full Color, Black, Color Mode:

Single Color, Two Colors Automatic or Manual (9 Levels)

Copy Exposure: Magnification

> Preset Reduction: 25%, 50%, 64%, 73%, 78% Preset Enlargement: 121%, 129%, 200%, 400% Zoom Mode: 25% - 400% (1% Increments)

Mail Box Features

100 User Inboxes, 1 Memory Max. Mail Boxes Supported:

RX Inbox, 50 Confidential Fax

Scan Feature

Network TWAIN Scan: Standard

Network Scan Utility: Color Network ScanGear

Color Universal Send Feature (Standard)

Color Mode: Auto Color Select

(Full Color/Gray Scale) 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

FTP (TCP/IP), SMB (TCP/IP), NCP (IPX), WebDAV

E-mail/I-fax: SMTP, POP3, I-fax (Simple, Full)

Data Format

File. F-mail: TIFF, IPEG, PDF, PDF (Compact),\*

> PDF (Trace & Smooth),\* PDF (OCR),\* Encrypted PDF,\*\* Digital Signature PDF (Device,\*\* User\*\*\*)

B/W: TIFF (MH, MR, MMR) I-fax: Color: TIFF (Profile-C)

## **OPTIONAL ACCESSORIES**

Super G3 Fax Board-V3/Super G3 Multi-Line Fax Board-H2

Applicable Line: **Public Switched Telephone** Network (PSTN)

Connection Lines: One-Line (Super G3 Fax Board-V3),

Two-Lines (Super G3 Multi-Line

Fax Board-H2)

Sending/Original Size: Statement to 11" x 17" Recording/Printing Size: Statement to 11" x 17"

Color UFR II/PCL Printer Kit-N2 (Standard for C4080i)

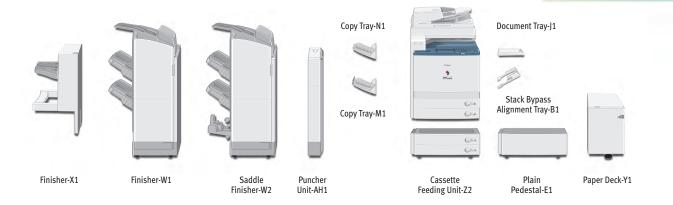
Canon Dual Custom Processor

(Shared)

1GB RAM (Std.), 1.5GB RAM (Max.) Memory:

(Shared)

Hard Disk Drive 80GB (Shared)



Supported PDL: Optional PDL Support:

Print Resolution: UFR II/PS3:

> PCL 5c: PCL 6:

**Printer Drivers** 

UFR II:

PCL 5c:

PCL 6:

XPS:\*\* PS3 (Optional):

imagePASS-H1 v2.0

Connectable Device: CPU: System: Memory: Hard Disk Drive: Interfaces (to LAN): Supported PDL:

Print Resolution: **Utility Software:** 

Options:

UFR II/PCL 5c/PCL 6 PostScript® 3™ Emulation (PS Printer Kit-N2\*)

1200 dpi x 1200 dpi, 2400 dpi Equivalent x 600 dpi 2400 dpi Equivalent x 600 dpi 1200 dpi x 1200 dpi, 2400 dpi Equivalent x 600 dpi

Windows® (Windows 2000/XP/ Server 2003/Windows Vista®) Citrix MetaFrame

Macintosh® (OS 10.2.8 or Later) Windows (Windows 98/Me/2000/ XP/Server 2003/Windows Vista) Citrix MetaFrame

Windows (Windows 98/Me/2000/ XP/Server 2003/Windows Vista) Citrix MetaFrame

Windows Vista Windows (Windows 98/Me/2000/ XP/Server 2003/Windows Vista)

Citrix MetaFrame Macintosh (OS 10.2.8 or Later)

Color imageRUNNER C4080 Celeron® M 1.5GHz System 8e Release 2 256MB (Std.), 512MB (Max.)

10/100/1000Base-T (RJ-45) Adobe® PostScript 3, PCL 5c/6 1200 dpi x 1200 dpi

2400 dpi Equivalent x 600 dpi Command WorkStation® for

Command WorkStation for Mac 256MB RAM, Secure Erase v1.0, Hot Folders v2.0, Impose v2.7

ColorPASS-GX200

Connectable Device: CPII: System: Memory: Hard Disk Drive: DVD-ROM: Interfaces (to LAN): Supported PDL: Print Resolution:

Options:

**Cassette Feeding Unit-Z2** Paper Sizes:

Paper Drawers Capacity:

Dimensions (H x W x D): Weight:

Paper Deck-Y1

Paper Size: Paper Deck Capacity: Dimensions (H x W x D): Installation Space (W x D):

Finisher-X1 Number of Trays:

Weight:

Paper Size Standard:

Non-Standard Size:

Weight: Paper Capacity Per Tray: Color imageRUNNER C4080 Intel® Core 2 Duo E6400, 2.13GHz

System 8 Release 2 1GB (Std.) 160GB Standard

10/100/1000Base-T (RJ-45) Adobe PostScript 3 1200 dpi x 1200 dpi

2400 dpi Equivalent x 600 dpi GA Package, GA Premium, Compose v2.0, Impose v2.7, ACI Kit, Removable HDD

12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement-R, Executive 550 Sheets x 2 Cassettes

[20 lb. Bond (80g/m2)] 12-1/4" x 24-3/8" x 27-3/4" Approximately 66.1 lb. (30kg)

Letter

2,700 Sheets (20 lb. Bond 80g/m2) 17" x 12-3/4" x 23-1/4" 37-1/8" x 33-1/2" Approximately 66.1 lb. (30kg)

One Tray

12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement-R, Executive (3-15/16" x 5-7/8" to 12-7/8" x 18")

17 lb. Bond to 140 lb. Index 1,000 Sheets (Letter, Statement-R, Executive) 500 Sheets (12" x 18", 11" x 17",

Legal, Letter-R)

Paper Capacity of

1,000 Sheets/30 Sets (Letter, Staple Mode: Executive) 500 Sheets/30 Sets (11" x 17", Legal, Letter-R)

Max. Stapling Capacity Letter, Executive:

50 Sheets (17 lb. to 20 lb. Bond) 30 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (28 lb. Bond to 140 lb. Index)

11" x 17", Legal, Letter-R:

Dimensions (H x W x D):

30 Sheets (17 lb. to 20 lb. Bond) 20 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (28 lb. Bond to 140 lb.

Corner (11" x 17", Legal, Letter, Staple Mode:

Letter-R, Executive) 28-5/8" x 16-1/4" x 24"

46-1/2" x 33-1/2" (when auxiliary Installation Space (W x D):

trav is extended) Approximately 35.3 lb. (16kg) Weight:

Finisher-W1/Saddle Finisher-W2

Number of Travs: Three Travs

Paper Size

Standard: 12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement-R,

Executive

Non-Standard Size: (3-15/16" x 5-7/8" to 12-7/8" x 18")

Paper Weight:

17 lb. Bond to 140 lb. Index

Paper Capacity Per Tray

Upper Tray:

Non-Collating Tray: 250 Sheets (Letter, Statement-R,

Executive) 125 Sheets (12" x 18", 11" x 17",

Legal, Letter-R)

1,300 Sheets (Letter, Statement-R,

Executive)

650 Sheets (12" x 18", 11" x 17",

Legal, Letter-R) 2,450 Sheets (Letter)

Lower Tray: 1,700 Sheets (Statement-R,

Executive)

650 Sheets (12" x 18", 11" x 17", Legal, Letter-R)



Paper Capacity of Staple Mode

1,300 Sheets/100 Sets (Letter, Upper/Lower Tray:

Executive)

650 Sheets/50 Sets (11" x 17". Legal, Letter-R, Staple with Different Paper Sizes)

Max. Stapling Capacity

Letter, Executive:

50 Sheets (17 lb. to 20 lb. Bond) 30 Sheets (20 lb. to 28 lb. Bond) 2 Sheets (28 lb. Bond to 140 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 (28 lb. Bond to 140 lb.

Index)

Staple Mode: Corner (11" x 17", Legal, Letter,

Letter-R, Executive) Double (11" x 17", Legal, Letter, Letter-R, Executive)

Saddle-Stitching<sup>†</sup>

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)

25 Sets (1 t o 5 Sheets) Tray Capacity: 15 Sets (6 to 10 Sheets) 10 Sets (11 to 15 Sheets)

Folding:

Dimensions (H x W x D): 46-1/4" x 26-3/4" x 25-7/8" Installation Space (W x D): 55-1/2" x 33-1/2" (when auxiliary

tray is extended)

59-5/8" x 33-1/2" (when optional Puncher Unit-AH1 is attached and auxiliary tray is extended)

Approximately 101 lb. (50kg)

Puncher Unit-AH1<sup>††</sup>

Weight:

Paper Size: 11" x 17", Legal, Letter, Letter-R Max. Paper Weight: 17 lb. Bond to 140 lb. Index Punch Type: 3 Holes (Letter, 11" x 17") 2 Holes (Legal, Letter-R) Punch Waste Tray Capacity: When approximately 3,000 Sheets

of paper have been punched Dimensions (H x W x D): 32-3/4" x 4-1/4" x 24-1/2"

Weight: 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-F1<sup>▲</sup> Universal Send PDF Advanced Feature Set-A1<sup>▲</sup>

• Universal Send PDF Security Feature Set-A1

• Digital User Signature PDF

Kit-A1

Secure Watermark-A1\*

• Super G3 Fax Board-V3

• Super G3 Multi-Line Fax Board-H2

• imageRUNNER 512MB Expansion RAM-C1 • HDD Encryption Kit-B1

• HDD Erase Kit-A1

• Voice Guidance Kit-A2

Voice Operation Kit-A1

· Remote Operator's Software Kit-A2

 Plain Pedestal-E1 • Document Tray-J1

· Copy Tray-M1 • Copy Tray-N1

· Stack Bypass Alignment Trav-B1

• Card Reader-D1

• Braille Label Kit-A1 • ADF Access Handle-A1

· Stamp Unit-A1 • eCopy Suite

· Key Switch Unit-A2

 imageWARE™ Suite · Access Management

System Kit-A1 • Workflow Composer-B3

• Wireless Network Interface Adapter NB-W1°

#### Footnotes:

When configured on C4080, requires Universal Send PDF Advanced Feature Set-A1.

When configured on the C4080, requires Universal Send PDF Security Feature Set-A1.

\*\*\* Requires Digital User Signature Kit-A1.

Requires iR 512MB Expansion RAM-C1.

\*\* Check with your Authorized Canon Dealer for availability.

Available with Saddle Finisher-W2 only.

†† Puncher Unit-AH1 can only be installed with either the Finisher-W1 or Saddle Finisher-W2.

\*\*\* Requires UFR II/PCL Printer Kit-N2.

When configured on the C4080, requires UFR II/PCL Printer Kit-N2 if printing Web pages; requires PS Printer Kit-N2 on C4080/C4080i if printing PDF files.

Standard on C4080i.

Voice Guidance Kit and Voice Operation Kit cannot be installed together.

 Not supported with imagePASS-H1 V2.0 or ColorPASS-GX200.



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