

# Canon

 Color  
imageRUNNER  
C3200

## Product Specifications



**Pure Productivity**

CONCURRENT MULTIFUNCTIONALITY



**Full Concurrency**

UNMATCHED VERSATILITY



**Workflow Control**

COMMUNICATIONS MANAGEMENT

# TRUE MULTIFUNCTIONALITY NOW COMES IN COLOR.

In a world filled with documents that compete for attention, color in the office is no longer a luxury—it's a necessity. Therein lies the inspiration behind Canon's Color imageRUNNER C3200. Delivering unsurpassed productivity and versatility to every corporate workgroup user, the Color imageRUNNER C3200 puts the power of document creation, distribution, and management where it belongs—in your office.

In addition to superior copy, print, and scan performance, the Color imageRUNNER C3200 leverages the vast power of corporate networks and the Internet to make seamless workgroup collaboration a reality. This allows users to deploy all forms of information with unprecedented speed and unparalleled convenience.

## Color imageRUNNER C3200 Specifications

Technology:	Laser Electrostatic Transfer System
Developing System:	Dry Dual Component Developing System
Acceptable Originals:	Sheets, Books and Three-dimensional Objects (Up to 4.4 lb./2kg) 11" x 17"
Max. Original Size:	11" x 17"
Copy/Print Sizes	
Cassette Feeding:	EXEC, STMT-R, LTR-R, LTR, LGL, 11" x 17," 12" x 18"
Optional Paper Deck:	LTR
Stack Bypass:	3-5/16" x 5-7/8" to 12-5/8" x 18" (100mm x 148mm to 320mm x 457mm)
Magnification	
Standard Mode:	100%
Preset Reduction:	25%, 50%, 64%, 73%, 78%
Preset Enlargement:	121%, 129%, 200%, 400%
Zoom Mode:	25% - 400% (in 1% Increments)
Copy/Print Speeds (Letter):	32 ppm (Color and B/W)
First-copy Time:	13.1 Seconds (Color) 9.8 Seconds (B/W)
Warm-up Time:	6 Minutes Max. After Powering On (68° F/20° C) 6 Minutes From Sleep Mode (Approx.) 30 Seconds From Low-power Mode
Image Server Memory:	Standard 768MB RAM/40GB HDD
Resolution:	600 dpi x 600 dpi (Scanning) Up to 2400 dpi equivalent x 600 dpi (Printing)
Halftone:	256 Gradations
Copy Exposure:	Automatic or Manual (9 Levels)
Paper-feeding	
Standard:	Dual 550-sheet Paper Cassettes (1,100 Sheets; 20 lb. Bond/80gsm) Stack Bypass (100 Sheets; 20 lb. Bond)
Optional:	Dual 550-sheet Paper Cassettes (1,100 Sheets; 20 lb. Bond) Paper Deck (2,700 Sheets; 20 lb. Bond)
Acceptable Paper Weights	
Cassettes:	17 lb. Bond to 110 lb. Index (64gsm - 209gsm) and Transparency
Stack Bypass:	17 lb. Bond to 140 lb. Index (64gsm - 253gsm) and Transparency
Duplexing:	Standard Automatic Trayless Duplexing
Max. Mail Boxes Supported:	100 User Inboxes, 50 Confidential Fax Inboxes, 1 Memory RX Inbox
Max. Copy Reservation:	5
Multiple Copies:	1 to 999
Network Interface:	10/100Base-T (RJ-45)
Optional Send Functions	
Sending Methods:	E-mail, I-fax, Super G3 Fax (Optional) File Server (IPX, FTP, SMB)

Address Book Capacity:	1,800
File Format:	B/W: TIFF, MTIFF, PDF Color: JPEG, PDF, PDF (Compact)
Sending Sizes:	STMT to 11" x 17"
Power Source:	120V AC, 60Hz, 15A
Dimensions (H x W x D) (Printer and Reader):	31-1/2" x 24-3/8" x 31" (799mm x 620mm x 786mm)
Weight (Printer and Reader):	Approximately 277 lb. (126kg)

## Duplexing Automatic Document Feeder-K1 (Optional)

Acceptable Originals:	STMT-R, LTR-R, LTR, LGL, 11" x 17"
Acceptable Paper Weights:	14 lb. to 28 lb. Bond (52gsm to 105gsm)
Tray Capacity:	STMT-R, LTR-R, LTR - 30 Sheets (20 lb. Bond) LGL, 11" x 17" - 15 Sheets (20 lb. Bond)
Power Source:	From Main Unit
Dimensions (H x W x D):	6-1/2" x 22-7/8" x 19-7/8" (165mm x 580mm x 506mm)
Weight:	28.6 lb. (13kg)
Scanning Speed (LTR):	36 ipm (B/W); 36 ipm (Color, less than 300 dpi); 23 ipm (Color, 300 dpi or greater)

## Cassette Feeding Unit-X1 (Optional)

Paper Capacity:	Dual 550-sheet Paper Cassettes (1,100 Sheets; 20 lb. Bond)
Acceptable Paper Sizes:	EXEC, STMT-R, LTR-R, LTR, LGL, 11" x 17," 12" x 18"
Acceptable Paper Weights:	17 lb. Bond to 110 lb. Index
Power Source:	120V AC, 60Hz, 15A
Dimensions (H x W x D):	12-1/4" x 24-3/8" x 27-3/4" (312mm x 620mm x 705mm)
Weight:	67.3 lb. (30kg)

## Plain Pedestal-C1 (Optional)

Power Source:	120V AC, 60Hz, 15A
Dimensions (H x W x D):	12-1/4" x 24-3/8" x 27-3/4" (312mm x 620mm x 705mm)
Weight:	52.9 lb. (24kg)

## Side Paper Deck-P1 (Optional)

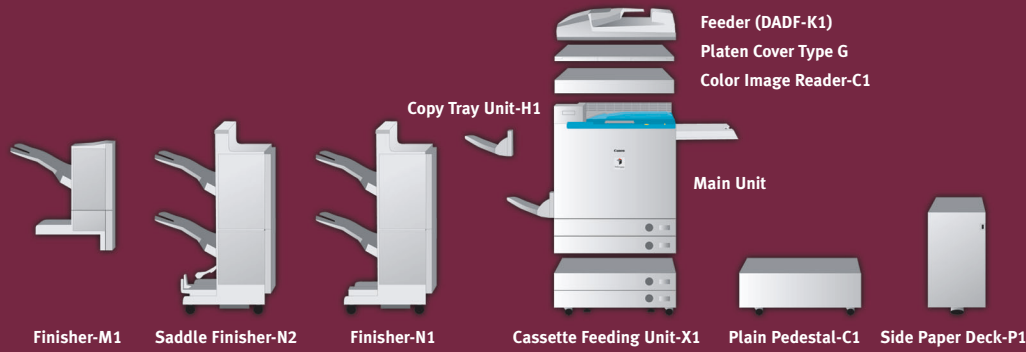
Paper Deck Capacity:	2,700 Sheets (20 lb. Bond)
Paper Size:	LTR
Acceptable Paper Weights:	17 lb. Bond to 110 lb. Index
Power Source:	From the Cassette Feeding Unit-X1 or Plain Pedestal-C1
Dimensions (H x W x D):	17" x 12-3/4" x 23-1/4" (432mm x 324mm x 591mm)
Weight:	66.1 lb. (30kg)

## Finisher-M1 (Optional)

Number of Trays:	1
Tray Capacity	
No Collating, Collate and Group Mode:	STMT-R, LTR-R, LTR - 1,000 Sheets LGL, 11" x 17," 12" x 18" - 500 Sheets
Staple Mode (Corner):	LTR-R, LTR, LGL, 11" x 17" - 30 Sets
Max. Stapling Capacity:	30 Sheets (LTR-R, LTR), 20 Sheets (LGL), 15 Sheets (11" x 17")
Acceptable Paper Weights:	17 lb. Bond to 140 lb. Index
Power Source:	From the Cassette Feeding Unit-X1 or Plain Pedestal-C1
Dimensions (H x W x D):	14-1/4" x 21-3/4" x 22-5/8" (362mm x 553mm x 574mm)
Weight:	39.6 lb. (18kg)

## Finisher-N1 and Saddle Finisher-N2 (Optional)

Number of Trays:	2
Tray Capacity	
No Collating, Collate and Group Mode:	STMT-R, LTR - 1,000 Sheets LTR-R, LGL, 11" x 17," 12" x 18" - 500 Sheets Mixed Sizes - 300 Sheets
Staple Mode:	LTR - 750 Sheets/30 Sets LTR-R, LGL, 11" x 17" - 500 Sheets/30 Sets Mixed Sizes - 150 Sheets/30 Sets
Max. Stapling Capacity:	50 Sheets (LTR), 30 Sheets (LTR-R, LGL, 11" x 17; 17 lb. to 20 lb. Bond)
Acceptable Paper Weights:	17 lb. Bond to 140 lb. Index
Available Staple Size	
Corner Stapling:	LTR-R, LTR, LGL, 11" x 17"
Double Stapling:	LTR, 11" x 17"
Saddle Stitching	
Acceptable Paper Sizes:	LTR-R, 11" x 17"
Capacity/Tray:	1 to 5 Sheets/25 Sets 6 to 10 Sheets/15 Sets 11 to 15 Sheets/10 Sets
Max. Stapling Capacity/Set:	15 Sheets
Folding:	V-fold
Power Source:	From the Cassette Feeding Unit-X1 or Plain Pedestal-C1
Dimensions (H x W x D):	42" x 26-7/8" x 24-1/4" (1,066mm x 682mm x 615mm)
Weight	
Finisher-N1:	81.5 lb. (37kg)
Finisher-N2:	125.6 lb. (57kg)



**Color imageRUNNER C3200 Specifications (continued)**

**Copy Tray Unit-H1 (Optional)**

Capacity: 100 Sheets  
 Dimensions (H x W x D): 5-1/4" x 10" x 14-5/8"  
 (134mm x 254mm x 371mm)  
 Weight: 2.2 lb. (1.0kg)

**Multi-PDL Kit-A1 (Optional)**

Type: Embedded Print Controller  
 Processor: Dual Canon Custom Processor  
 250MHz—Shared  
 RAM: 768MB (Std./Max.)—Shared  
 Hard Disk: 40GB—Shared  
 PDL Support: UFR, PCL 5c, PostScript® 3™ Emulation  
 Internal Fonts: 136 PostScript Fonts  
 80 PCL Roman Fonts

Interface  
 Standard: 10/100Base-T (RJ-45)  
 Optional: Token Ring, USB Full-speed  
 (1.1 Equivalent)

Printer Driver  
 UFR: Windows® 98/2000/Me/XP  
 PCL 5c: Windows 95/98/2000/Me/XP,  
 Windows NT® 4.0  
 PostScript 3 Emulation: Windows 95/98/2000/Me/XP,  
 Windows NT 4.0, Macintosh® OS 9 or  
 Greater, OS X  
 Network Protocol: IPX/SPX,™ TCP/IP, AppleTalk® SMB  
 Frame Type: IPX/SPX: Autosense, 802.2, 802.3,  
 Ethernet II, 802.2 SNAP  
 AppleTalk: 802.2 SNAP (Phase II Only)

Network Operating System: Novell® NetWare® v.3.2, 4.1, 4.11, 4.2,  
 5, 5.1, 6 (IPX/SPX)  
 Windows 95/98/Me (TCP/IP)  
 Windows NT 4.0 (TCP/IP)  
 Windows 2000/XP (TCP/IP)  
 Apple Macintosh OS 7.5 or Higher (DDP)  
 Solaris™ 1.x, 2.5 or Later (TCP/IP)  
 Attachable Accessories: USB Interface Board-A1  
 Token Ring Network Interface  
 Adaptor iN-TR2

**imagePASS-C1 (Optional)**

Type: External (Back-mount) Print Controller  
 Processor: Intel® Mobile Pentium® III 850MHz  
 RAM: 128MB Standard, 256MB Max.  
 Hard Disk: 10GB

PDL Support: PCL 5c, Adobe® PostScript 3,  
 PDF 1.3, TIFF 6  
 Internal Fonts: 136 PostScript Fonts,  
 45 Scalable PCL Fonts  
 Interface  
 Standard: 10/100Base-T (RJ-45), Parallel Port  
 (Type B Connector)  
 Optional: Token Ring  
 Printer Driver  
 PCL 5c: Windows 95/98/2000/Me/XP,  
 Windows NT 4.0  
 PostScript: Windows 95/98/2000/Me/XP,  
 Windows NT 4.0, Macintosh OS 9 or  
 Greater, OS X  
 Network Protocol: Automatic Switching—TCP/IP, IPX/SPX,  
 802.2, 802.3, EtherTalk,® SMB

Network Services: Novell NDS,® Pserver, SMB, AppleTalk,  
 LPD, Port 9100, IPP, NetWare6 (iPrint),  
 E-mail Client (for Scan), E-mail Print  
 (PDF/PS/TIFF 6), I-fax, FTP, PrintMe  
 Utilities  
 Standard: WebTools,™ Command WorkStation™ 4,  
 Fiery Downloader,™ Fiery Driver,™ Fiery  
 Remote Scan, ColorWise® Pro Tools, Fiery  
 FreeForm,™ Auto Trapping/Spot-On™  
 DocBuilder Pro,™ Densitometer  
 Optional: Token Ring Board-TB84  
 Attachable Accessories:

**Super G3 Fax Board-M1**  
 Applicable Line: Public Switched Telephone Network  
 (PSTN)  
 Connection Lines: 1  
 Sending/Original Sizes: Statement - 11" x 17"  
 Recording/Printing Sizes: Statement - 11" x 17"  
 Transmission Times:\*  
 G3-MR: Approx. 11 Seconds  
 G3-MH: Approx. 13 Seconds  
 JBIG: Approx. 3.2 Seconds

Scan Line Density  
 Standard: 8 pels/mm x 3.85 lines/mm  
 Fine: 8 pels/mm x 7.7 lines/mm  
 Super Fine: 8 pels/mm x 15.4 lines/mm  
 Ultra Fine: 16 pels/mm x 15.4 lines/mm  
 Auto Dial Function: Address Book: 200 Destinations  
 Image Memory: Approximately 3,700 Pages  
 (Based on ITU-T No. 1 Chart, Using  
 Standard Settings)

**Other Optional Accessories and Utilities**

- Image Reader-C1\*
- Color Universal Send Kit-A1P
- Resolution Switching Board-A1
- USB Interface Board-A1
- Token Ring Network Interface Adaptor iN-TR2
- Token Ring Board-TB84
- imageRUNNER® Security Kit-A1P
- imageRUNNER Copy Control Interface Cable
- Key Switch Unit-A1
- Platen Cover Type G
- Card Reader-D1
- Card Sets
- imageWARE™ Suite
- NetSpot™ Suite
- eCopy Suite

**Supplies/Consumables**

<b>Toner</b>	
GPR-11 Toner Yellow	Estimated Yield: 25K Impressions (at 5% coverage)
GPR-11 Toner Magenta	Estimated Yield: 25K Impressions (at 5% coverage)
GPR-11 Toner Cyan	Estimated Yield: 25K Impressions (at 5% coverage)
GPR-11 Toner Black	Estimated Yield: 25K Impressions (at 5% coverage)
<b>Staples</b>	
Staple -L1 (For use with Finisher-M1)	3 Cartridges/Case 3,000 Staples Cartridge
Staple -E1 (For use with Finisher-N1, Saddle Finisher-N2)	3 Cartridges/Case 5,000 Staples Cartridge
Staple -D2 (For use with Saddle Finisher-N2)	3 Cartridges/Case 2,000 Staples Cartridge

\*Approximate 3-second-per-page fax transmission time based on Canon FAX standard Chart No. 1 (ECM-MMR, Standard Mode) at 33.6 Kbps modem speed. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speed or lower, depending on telephone line conditions.

\*Standard with copier model.

For more information, please contact your local Canon-authorized Dealer.



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