

# Canon

 Color  
imageRUNNER  
C3220 / C2620

 CORPORATE  
SYSTEMS



 meap  
POWERED BY

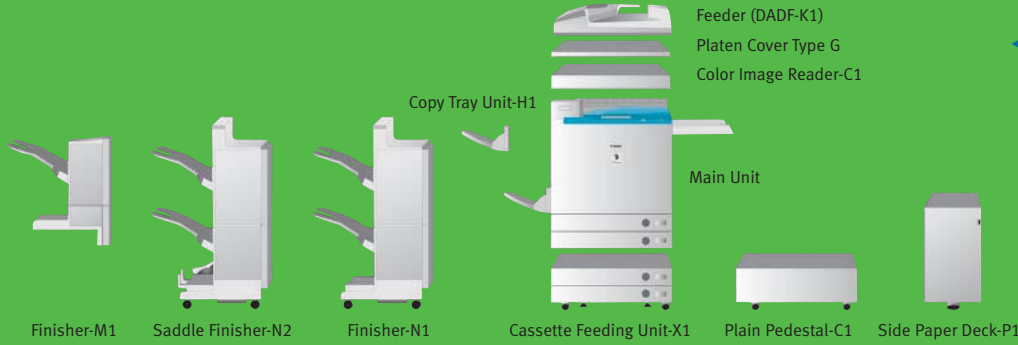
## The Brilliance of Color and the Power of Customization.

The Color imageRUNNER® C3220/C2620 devices bring the power of high-quality, high-speed color to your enterprise so you can add value to all forms of communication. These systems utilize four-drum, single-pass engine technology to drive speeds of up to 32 ppm and 26 ppm, respectively, for both color and black-and-white output, along with Canon's industry-renowned imaging technology for the most faithful reproduction of text and images.

Incorporating Canon's MEAP® (Multifunctional Embedded Application Platform) development architecture, the Color imageRUNNER C3220/C2620 devices offer the unique ability to embed diverse and customizable applications that integrate into every aspect of your business workflow. Add to that a complete suite of color multifunctional capabilities to brilliantly distinguish your business from the rest.

### Color imageRUNNER C3220/C2620 Specifications

|                            |                                                                                                         |                                                |                                                                                               |                                                          |                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|
| Technology:                | Laser Electrostatic Transfer System                                                                     | Network Interface:                             | 10/100Base-T (RJ-45)                                                                          | <b>Finisher-M1 (Optional)**</b>                          |                                                               |
| Developing System:         | Dry Dual Component Developing System                                                                    | Optional Send Functions                        |                                                                                               | Number of Trays:                                         | One                                                           |
| Acceptable Originals:      | Sheets, Books, 3-Dimensional Objects (Up to 4.4 lb./2kg)                                                | Sending Methods:                               | E-mail, I-Fax, Super G3 Fax, File Server (IPX, FTP, SMB), Mail Box 1,800                      | Tray Capacity                                            | No Collating, Collate, and Group Mode:                        |
| Max. Original Size:        | 11" x 17" (Ledger)                                                                                      | Address Book Capacity:                         | B/W: TIFF, MTIFF, PDF                                                                         |                                                          | 1,000 Sheets (Statement-R, Letter-R, Letter)                  |
| Copy/Print Sizes           |                                                                                                         | File Format:                                   | Color: JPEG, PDF, PDF (Compact)                                                               |                                                          | 500 Sheets/30 Sets (Legal, 11" x 17", 12" x 18")              |
| Cassette-Feeding:          | Executive, Statement-R, Letter-R, Letter, Legal, 11" x 17", 12" x 18" Letter                            | Sending Sizes:                                 | Statement to 11" x 17"                                                                        | Staple Mode (Corner):                                    | 30 Sets (Letter-R, Letter, Legal, 11" x 17")                  |
| Optional Paper Deck:       | Letter                                                                                                  | Power Source:                                  | 120V AC, 60Hz, 15A                                                                            | Max. Stapling Capacity:                                  | 30 Sheets (Letter-R, Letter)                                  |
| Stack Bypass:              | 3-5/16" x 5-7/8" to 12-5/8" x 18" (100mm x 148mm to 320mm x 457mm)                                      | Dimensions (H x W x D) (Printer and Reader):   | 31-1/2" x 24-3/8" x 31" (799mm x 620mm x 786mm)                                               |                                                          | 15 Sheets (11" x 17")                                         |
| Magnification              |                                                                                                         | Weight (Printer and Reader):                   | Approximately 277 lb. (126kg)                                                                 | Acceptable Paper Weights:                                | 17 lb. Bond to 140 lb. Index                                  |
| Standard Mode:             | 100%                                                                                                    | <b>Accessories</b>                             |                                                                                               | Power Source:                                            | From the Cassette Feeding Unit-X1 or Plain Pedestal-C1        |
| Preset Reduction:          | 25%, 50%, 64%, 73%, 78%                                                                                 | <b>Duplexing Automatic Document Feeder-K1*</b> |                                                                                               | Dimensions (H x W x D):                                  | 14-1/4" x 21-3/4" x 22-5/8" (362mm x 553mm x 574mm)           |
| Preset Enlargement:        | 121%, 129%, 200%, 400%                                                                                  | Acceptable Originals:                          | Statement to 11" x 17"                                                                        | Weight:                                                  | 39.6 lb. (18kg)                                               |
| Zoom Mode:                 | 25% - 400% (in 1% Increments)                                                                           | Acceptable Paper Weights:                      | 14 lb. to 28 lb. Bond (52gsm to 105gsm)                                                       | <b>Finisher-N1** and Saddle Finisher-N2 (Optional)**</b> |                                                               |
| Copy/Print Speeds (Letter) |                                                                                                         | Tray Capacity:                                 | Statement, Letter-R, Letter (30 Sheets/20 lb. Bond), Legal, 11" x 17" (15 Sheets/20 lb. Bond) | Number of Trays:                                         | Two                                                           |
| C3220:                     | 32 ppm (Color and B/W)                                                                                  | Power Source:                                  | From Main Unit                                                                                | Tray Capacity                                            | No Collating, Collate, and Group Mode:                        |
| C2620:                     | 26 ppm (Color and B/W)                                                                                  | Dimensions (H x W x D):                        | 6-1/2" x 22-7/8" x 19-7/8" (165mm x 580mm x 506mm)                                            |                                                          | 1,000 Sheets (Statement-R, Letter)                            |
| First-Copy Time:           | 13.1 Seconds (Color)                                                                                    | Weight:                                        | 28.6 lb. (13kg)                                                                               | Staple Mode:                                             | 500 Sheets (Letter-R, Legal, 11" x 17", 12" x 18")            |
| Warm-Up Time:              | 9.8 Seconds (B/W)                                                                                       | Scanning Speed (LTR):                          | 36 ipm (B/W); 36 ipm (Color, 300 dpi or Less); 23 ipm (Color, Greater Than 300 dpi)           |                                                          | 750 Sheets/30 Sets (Letter)                                   |
|                            | 6 Minutes Max. After Powering On (68°F/20°C)                                                            | <b>Cassette Feeding Unit-X1 (Optional)</b>     |                                                                                               | Max. Stapling Capacity:                                  | 50 Sheets (Letter)                                            |
|                            | 6 Minutes From Sleep Mode (Approx.) 30 Seconds From Low-power Mode                                      | Paper Capacity:                                | Dual 550-Sheet Paper Cassettes (1,100 Sheets/20 lb. Bond)                                     | Acceptable Paper Weights:                                | 30 Sheets (Letter-R, Legal, 11" x 17"; 17 lb. to 20 lb. Bond) |
| Image Server Memory:       | 1GB RAM + 40GB HDD                                                                                      | Acceptable Paper Sizes:                        | Executive, Statement-R, Letter-R, Letter, Legal, 11" x 17", 12" x 18"                         | Available Staple Size                                    | Letter-R, Letter, Legal, 11" x 17"                            |
| Resolution                 |                                                                                                         | Acceptable Paper Weights:                      | 17 lb. Bond to 110 lb. Index                                                                  | Corner Stapling:                                         | Letter-R, Letter, Legal, 11" x 17"                            |
| Scanning:                  | 600 x 600 dpi                                                                                           | Power Source:                                  | 120V AC, 60Hz, 15A                                                                            | Double Stapling:                                         | Letter, 11" x 17"                                             |
| Printing:                  | Up to 2400-dpi Equivalent x 600 dpi                                                                     | Dimensions (H x W x D):                        | 12-1/4" x 24-3/8" x 27-3/4" (312mm x 620mm x 705mm)                                           | Saddle-Stitching                                         |                                                               |
| Half-tone:                 | 256 Gradations                                                                                          | Weight:                                        | 67.3 lb. (30kg)                                                                               | Acceptable Paper Sizes:                                  | Letter-R, 11" x 17"                                           |
| Copy Exposure:             | Automatic or Manual (9 Levels)                                                                          | <b>Plain Pedestal-C1 (Optional)</b>            |                                                                                               | Tray Capacity:                                           | 1 to 5 Sheets: 25 Sets                                        |
| Paper-Feeding Standard:    | Dual 550-Sheet Paper Cassettes (1,100 Sheets; 20 lb. Bond/80gsm) Stack Bypass (100 Sheets; 20 lb. Bond) | Power Source:                                  | 120V AC, 60Hz, 15A                                                                            | Max. Stapling Capacity/Set:                              | 15 Sheets                                                     |
| Optional:                  | Dual 550-Sheet Paper Cassettes (1,100 Sheets; 20 lb. Bond) Paper Deck (2,700 Sheets; 20 lb. Bond)       | Dimensions (H x W x D):                        | 12-1/4" x 24-3/8" x 27-3/4" (312mm x 620mm x 705mm)                                           | Folding:                                                 | V-fold                                                        |
| Acceptable Paper Weights   |                                                                                                         | Weight:                                        | 52.9 lb. (24kg)                                                                               | Power Source:                                            | From the Cassette Feeding Unit-X1 or Plain Pedestal-C1        |
| Cassettes:                 | 17 lb. Bond to 110 lb. Index (64gsm - 209gsm) and Transparency                                          | <b>Side Paper Deck-P1 (Optional)**</b>         |                                                                                               | Dimensions (H x W x D):                                  | 42" x 26-7/8" x 24-1/4" (1,066mm x 682mm x 615mm)             |
| Stack Bypass:              | 17 lb. Bond to 140 lb. Index (64gsm - 253gsm) and Transparency                                          | Paper Deck Capacity:                           | 2,700 Sheets (20 lb. Bond)                                                                    | Weight                                                   |                                                               |
| Duplexing:                 | Standard Automatic Trayless Duplexing                                                                   | Paper Size:                                    | Letter                                                                                        | Finisher-N1:                                             | 81.5 lb. (37kg)                                               |
| Max. Mail Boxes Supported: | 100                                                                                                     | Acceptable Paper Weights:                      | 17 lb. Bond to 110 lb. Index                                                                  | Finisher-N2:                                             | 125.6 lb. (57kg)                                              |
| Max. Copy Reservation:     | 5                                                                                                       | Power Source:                                  | From the Cassette Feeding Unit-X1 or Plain Pedestal-C1                                        | <b>Copy Tray Unit-H1 (Optional)</b>                      |                                                               |
| Multiple Copies:           | 1 to 999                                                                                                | Dimensions (H x W x D):                        | 17" x 12-3/4" x 23-1/4" (432mm x 324mm x 591mm)                                               | Capacity:                                                | 100 Sheets                                                    |
|                            |                                                                                                         | Weight:                                        | 66.1 lb (30kg)                                                                                | 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)                                                |



## Color imageRUNNER C3220/C2620 Specifications (continued)

### Color Network Multi-PDL Printer Kit-A2 (Optional)

Type: Embedded Print Controller  
 Processor: Canon Custom Processor-Shared  
 RAM: 1GB-Shared  
 Hard Disk: 40GB-Shared  
 PDL Support: UFR, PCL 5c, PostScript® 3™ Emulation, PDF 1.3

#### Interface Connections

Standard: 10/100Base-T (RJ-45)  
 Optional: Token Ring (Token Ring Network Interface Adaptor iN-TR2), USB Full-speed (USB Interface Board-A3) (1.1 Equivalent)

#### Network OS:

Novell® NetWare® v.3.2, 4.1, 4.11, 4.2, 5.0, 5.1, 6.0 (IPX/SPX™), Windows® 98/Me/2000/XP, Windows NT®, Windows Server 2003 (TCP/IP), Apple® Macintosh® OS 7.5 or Higher (DDP), Solaris™ 1.x, 2.5, or Later (TCP/IP)

#### Utilities:

Color Network ScanGear Remote UI™  
 NetSpot® Console  
 NetSpot Job Monitor  
 NetSpot Resource Downloader  
 NetSpot Device Installer  
 Canon LPR  
 Canon NDPS Gateway  
 Canon Font Manager 2000  
 EMS OpenView (C2620)  
 EMS NetView  
 EMS UniCenter TNG

### imagePASS-C2<sup>†</sup> (Optional)

Type: External (Back-mount) Print Controller  
 Processor: Intel® Mobile Celeron M 1.2GHz  
 RAM: 256MB Standard, 512MB Max.  
 Hard Disk: 80GB  
 PDL Support: PCL 5c, Adobe PostScript 3  
 Optional Accessories: Densitometer ED-100, Impose v2.6, Secure Erase v1.0

#### Interface Connections:

Network OS: 10/100/1000Base-T (RJ-45)  
 Novell NetWare v.4.1, 4.2, 5, 5.1, 6 (IPX/SPX), Windows 98/Me/2000/XP, Windows Server 2003 (TCP/IP), Mac OS 9.2 or Later (PPD), Mac OS 10.2.4 to 10.4, Solaris 2.5.1 or Later (TCP/IP)

#### Utilities:

Color Network ScanGear, Remote UI, NetSpot Console, Canon LPR, Canon Font Manager 2000, EMS OpenView, EMS UniCenter TNG, Command WorkStation® 4.4, Command

Feeder (DADF-K1)  
 Platen Cover Type G  
 Color Image Reader-C1

Main Unit

Cassette Feeding Unit-X1 Plain Pedestal-C1 Side Paper Deck-P1

WorkStation for Mac 1.2, Fiery® Downloader, ColorWise® Pro Tools (Calibrator Color Editor, Profile Manager, Color Setup, Spot-On®), NetSpot Device Installer, Canon NDPS GW, Device Status Extension, EMS NetView, WebTools™, Fiery Remote Scan 5

### ColorPASS-Z3000<sup>††</sup> (Optional)

Type: External Stand-Alone Controller  
 Processor: Intel Pentium 4 2.4GHz  
 RAM: 256MB Standard, 512MB Max.  
 HDD: 60GB  
 PDL Support: Genuine Adobe PostScript 3  
 Standard Interface Connection: 10/100/1000Base-T  
 Internal Fonts: PS: 136 Fonts  
 Network OS: Novell NetWare v.4.1, 4.2, 5, 5.1, 6, (IPX/SPX), Windows 98/Me/2000/XP, Windows NT, Windows Server 2003 (TCP/IP), Apple Macintosh OS 7.5 or Higher (DDP), Solaris 2.5.1 or Later (TCP/IP)

#### Utilities and Software:

Command WorkStation 4.1, Command WorkStation LE 4.0 (for Mac OSX), Fiery Remote Scan 4.x, Fiery Downloader, Fiery FreeForm, Fiery FreeForm 2, Fiery Driver (with Automatic Configurator), Secure Printing, EFI Job Monitor, ColorWise Pro Tools, E-mail port monitor, VDP Resource Manager, WebTools, Canon Color Profiles, Canon LPR, Color Network ScanGear, Device Status Extension, NDPS Gateway, NetSpot Device Installer, NetSpot Console, Remote UI  
 Optional Accessories: Advanced Controller Interface Kit, Graphic Arts Feature Set, Enhanced DocBuilder Pro v2.2, Densitometer ED-100

### Super G3 Fax Board-M2<sup>▲</sup> (Optional)

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<sup>¶</sup>

ECM-MMR: Approx. 3.2 Seconds  
 G3-MR: Approx. 13 Seconds  
 G3-MH: Approx. 13 Seconds  
 JBIG: Approx. 2.6 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: 8 pels/mm x 15.4 lines/mm  
 Auto Dial Function  
 Address Book: 1,800 Destinations (Including Destinations Stored in One-touch Buttons)  
 Image Memory: Approximately 3,700 Pages (Based on ITU-T No. 1 Chart, Using Standard Settings)

### Other Optional Accessories and Utilities

- Color Image Reader-C1<sup>▲▲</sup>
- imageRUNNER Security Kit-A1P
- imageRUNNER Copy Control Interface Cable
- FL Cassette-X1
- Braille Label Kit-A1
- USB Application Interface Board-C1
- Color Universal Send Kit-A2P for C2620<sup>††</sup>
- Color Universal Send Kit-A2P<sup>††</sup>
- Universal Send PDF Encryption Kit-A1<sup>■</sup>
- Key Switch Unit-A2
- Platen Cover Type G\*
- Card Reader-D1
- Card Sets
- imageWARE™ Suite
- NetSpot Suite
- eCopy Suite

\* Either the DADF-K1 or the Platen Cover Type G is required for copy function.

\*\* Requires either the Cassette Feeding Unit-X1 or the Plain Pedestal-C1 for installation.

† Please check with your Authorized Canon Dealer for availability.

†† ColorPASS-Z3000 is only compatible with the Color imageRUNNER C3220. Please reference the ColorPASS-Z3000 specification sheet for additional information.

■ Approximate 3-second-per-page fax transmission time based on CCITT/ITU-T No. 1 Chart (JBIG, Standard Mode) at 33.6 Kbps modem speed. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speed or slower, depending on telephone line conditions.

■ When installed on Color imageRUNNER C3220, requires system firmware upgrade 81.01 or later.

▲ Requires Resolution Switching Board-A2.

▲▲ Optional for Color imageRUNNER C3220 printer versions; standard on Color imageRUNNER C3220 and Color imageRUNNER C2620 copier models.

For more information, please contact your Authorized Canon Dealer.



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