

PRODUCT SPECIFICATIONS



Main Unit

Type

Color Laser Multifunctional

Core Functions

Standard: Print, Copy, Scan, Send, Store
Optional: Fax

Processor

Canon Dual Custom Processor (Shared)

Control Panel

10.1" TFT LCD WSVGA Color Flat-panel

Memory

4.0 GB RAM

Hard Disk Drive

Standard: 250 GB
Maximum: 1 TB

Mirroring Hard Disk Drive

Optional (250 GB, 1 TB)
Method: Raid1

Interface Connection

Network: 1000Base-T/100Base-TX/10Base-T,
Wireless LAN (IEEE 802.11 b/g/n)

Others

Standard: USB 2.0 x2 (Host), USB 3.0 x1 (Host),
USB 2.0 x1 (Device)

Optional: Serial Interface, Copy Control Interface

Paper Capacity (LTR, 20 lb. Bond)

Standard: 1,200 Sheets
Maximum: 6,350 Sheets

Paper Sources (LTR, 20 lb. Bond)

Standard: Dual 550-sheet Paper Cassettes,
100-sheet Stack Bypass

Optional: Dual 550-sheet Paper Cassettes
(CASSETTE FEEDING UNIT-AM1),
2,450-sheet High-Capacity Paper
Cassette (HIGH CAPACITY CASSETTE
FEEDING UNIT-A1), 2,700-sheet Paper
Deck (PAPER DECK UNIT-F1)

Paper Output Capacity (LTR, 20 lb. Bond)

Standard: 250 Sheets
Maximum: 3,450 Sheets
(with External Finisher and Copy Tray)

Finishing Capabilities

Standard: Collate, Group
With Inner Finisher: Collate, Group, Offset, Staple, Hole Punch,
Staple-Free Staple, Staple On Demand
With External Finishers: Collate, Group, Offset, Staple, Booklet, Hole
Punch, Staple-Free Staple, Staple On Demand

Supported Media Types

Paper: Thin, Plain, Recycled, Color, Heavy,
Cassettes: Pre-punched, Letterhead, Bond,
(1/2): Transparency, Tab, Envelope

Stack Bypass: Thin, Plain, Recycled, Color, Heavy,
Pre-punched, Labels, Letterhead,
Bond, Coated, Transparency, Tab,
Tracing,¹ Envelope

CASSETTE FEEDING UNIT-AM1

Thin, Plain, Recycled, Color, Heavy, Pre-punched,
Letterhead, Bond, Transparency

HIGH CAPACITY CASSETTE FEEDING UNIT-A1

Thin, Plain, Recycled, Color, Heavy, Pre-punched,
Letterhead, Bond

PAPER DECK UNIT-F1

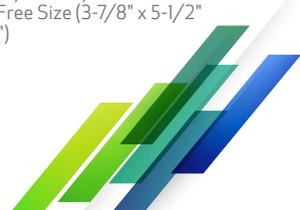
Thin, Plain, Recycled, Color, Heavy, Pre-punched,
Letterhead, Bond

Supported Media Sizes

Paper: Letter, Executive, Statement-R, Envelope
Cassette 1: [No.10 (COM10), DL, ISO-C5], Custom Size
(3-7/8" x 5-7/8" to 11-3/4" x 8-1/2")

Paper: 12" x 18", 11" x 17", Legal, Letter, Letter-R,
Executive, Statement-R, Envelope [No.10
(COM10), Monarch, DL, ISO-C5], Custom
Size (3-7/8" x 7-1/8" to 12" x 18")

Stack Bypass: 12" x 18", 11" x 17", Legal, Letter, Letter-R,
Executive, Statement, Statement-R,
Envelope [No.10 (COM10), Monarch,
DL, ISO-C5], Envelope Custom Size
(3-7/8" x 3-7/8" to 12-5/8" x 18"),
Custom Size (3-7/8" x 5-1/2" to
12-5/8" x 18"), Free Size (3-7/8" x 5-1/2"
to 12-5/8" x 18")



CASSETTE FEEDING UNIT-AM1

12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom Size (3-7/8" x 7-1/8" to 12" x 18")
HIGH CAPACITY CASSETTE FEEDING UNIT-A1: Letter
PAPER DECK UNIT-F1: Letter

Supported Media Weights

Cassettes: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Stack Bypass: 14 lb. Bond to 110 lb. Cover (52 to 300 g/m²)
Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)

Warm-up Time

From Power On: 30 Seconds
From Sleep Mode: 10 Seconds
Quick Startup Mode: 4 Seconds²

Dimensions (W x D x H)

24-3/8" x 29-1/4" x 37-3/8" (620 mm x 742 mm x 950 mm)³

Installation Space (W x D)

Basic: Stack Bypass + Cassette drawers open:
37-1/8" x 46-3/8" (943 mm x 1,176 mm)³

Weight

Approx. 313.1 lb. (142 kg)⁴

Print Specifications

Print Speed (BW and Color)

iR ADV Up to 60 ppm (Letter); Up to 36 ppm (Letter-R); Up to 34 ppm (Legal); Up to 32 ppm (11" x 17")
C5560i:

iR ADV Up to 50 ppm (Letter); Up to 30 ppm (Letter-R); Up to 29 ppm (Legal); Up to 27 ppm (11" x 17")
C5550i:

iR ADV Up to 40 ppm (Letter); Up to 24 ppm (Letter-R); Up to 23 ppm (Legal); Up to 22 ppm (11" x 17")
C5540i:

iR ADV Up to 35 ppm (Letter); Up to 23 ppm (Letter-R); Up to 21 ppm (Legal); Up to 18 ppm (11" x 17")
C5535i:

Print Resolution

1200 dpi x 1200 dpi, 600 dpi x 600 dpi

Standard Page Description Languages

UFR II, PCL[®]6, Adobe[®] PS[®] 3

Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access⁵

Supported File Types

PDF, TIFF, JPEG, EPS,⁶ XPS

Printing from Mobile Devices and Cloud-based Services

A range of software and MEAP-based solutions are available to provide printing from mobile devices or Internet-connected devices and cloud-based services depending on your requirements.

Fonts

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),⁷ Barcode Fonts⁸

PS fonts: 136 Roman

Operating System⁹

UFR II: Server 2003/Server 2003 R2/Windows Vista[®]/Server 2008/Windows[®] 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10, MAC OS X (10.6.8 or later)
PCL: Server 2003/Server 2003 R2/Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10
PS: Server 2003/Server 2003 R2/Windows Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10, MAC OS X (10.6.8 or later)

Print Features

Suspend Job Timeout, Subset Finishing (PS only), Profile Settings, Secured Print, Forced Hold Printing, Watermark, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations, Offsetting, Printing on Transparencies, Front/Back Covers, Toner Reduction, Poster Printing

Copy Specifications

Copy Speed (BW and Color)

iR ADV Up to 60 ppm (Letter); Up to 36 ppm (Letter-R); Up to 34 ppm (Legal); Up to 32 ppm (11" x 17")
C5560i:

iR ADV Up to 50 ppm (Letter); Up to 30 ppm (Letter-R); Up to 29 ppm (Legal); Up to 27 ppm (11" x 17")
C5550i:

iR ADV Up to 40 ppm (Letter); Up to 24 ppm (Letter-R); Up to 23 ppm (Legal); Up to 22 ppm (11" x 17")
C5540i:

iR ADV Up to 35 ppm (Letter); Up to 23 ppm (Letter-R); Up to 21 ppm (Legal); Up to 18 ppm (11" x 17")
C5535i:

First-Copy-Out Time (Letter)

iR ADV As fast as 2.9 seconds (BW)/4.5 seconds (Color)
C5560i:

iR ADV As fast as 3.5 seconds (BW)/5.2 seconds (Color)
C5550i:

iR ADV As fast as 4.1 seconds (BW)/6.1 seconds (Color)
C5540i:

iR ADV As fast as 4.9 seconds (BW)/7.4 seconds (Color)
C5535i:

Copy Resolution

Reading: 600 dpi x 600 dpi
Printing: 1200 dpi x 1200 dpi

Multiple Copies

Up to 9,999 copies

Copy Exposure

Automatic or Manual (9 Levels)

Magnification

25%-400% (1% Increments)

Preset Reductions

25%, 50%, 64%, 73%, 78%

Preset Enlargements

121%, 129%, 200%, 400%

Basic Copy Features

Preset Reduction/Enlargement Ratios by Area, Paper Setting, Previous Settings, Favorite Settings, Finishing, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

Special Copy Features

Book to Two Pages, Two-sided Original, Finishing, Booklet, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Density Adjustment, Original Type Selection, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Copy ID Card, Detect Feeder Multi Sheet Feed, Free Size Original, Color Balance, Adjust One-Touch Color, Area Designation

Scan Specifications

Type

Color Platen and Single-pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity

150 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

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

Document Feeder Supported Media Weights

BW Original: 13 lb. Bond to 58 lb. Cover (50 to 157 g/m²)
CL Original: 17 lb. Bond to 58 lb. Cover (64 to 157 g/m²)

Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2 kg)]

Pull Scan

Color Network ScanGear2 for both Twain and WIA
Supported OS: Windows Vista/7/8/8.1/10
Windows Server 2003/Server 2003 R2/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2

Scan Resolution

600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi, 150 x 150 dpi, 100 x 100 dpi

Scan to Mobile Devices and Cloud-based Services

A range of solutions is available to provide scanning to mobile devices and cloud-based services depending on your requirements.

Scan Speed (Letter)

Single-sided Scanning (BW):
80 ipm (300 dpi)/80 ipm (600 dpi)
Single-sided Scanning (Color):
80 ipm (300 dpi)/60 ipm (600 dpi)
Double-sided Scanning (BW):
160 ipm (300 dpi)/150 ipm (600 dpi)
Double-sided Scanning (Color):
160 ipm (300 dpi)/80 ipm (600 dpi)

Send Specifications

Destination

E-mail/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

Color Mode

Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select (Full Color/Black-and-White), Full color, Grayscale, and Black-and-White

Address Book

LDAP (2,000)/Local (1,600)/Speed dial (200)

Send Resolution

600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi, 150 x 150 dpi, 100 x 100 dpi

Communication Protocol

File: FTP, SMB, WebDAV
E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)

File Format

Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b), XPS (Compact, Searchable), Office Open XML (PowerPoint[®], Word)
Optional: PDF (Trace & Smooth, Encrypted), PDF/XPS (Digital Signature)

Universal Send Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Direct Send, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Originals, Detect Feeder Multi Sheet Feed

Fax Specifications

Maximum Number of Connection Lines

4

Modem Speed

Super G3: 33.6 kbps

G3: 14.4 kbps

Compression Method

MH, MR, MMR, JBIG

Resolution

400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi

Sending/Recording Size

Statement-R to 11" x 17"

Fax Memory

Up to 30,000 pages

Speed Dials

Max. 200

Group Dials/Destinations

Max. 199 dials

Sequential Broadcast

Max. 256 addresses

Memory Backup

Yes

Fax Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Select Line, Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

Store Specifications

Mail Box (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 30,000 Maximum Pages Stored

Advanced Box

Communication Protocol: SMB or WebDAV

Supported

Client PC: Windows (Windows Vista/7/8/8.1/10)

Concurrent Connections (Max.)

SMB: 64

WebDAV: 3 (Active Sessions)

Advanced Box Available Disc Space

Approx. 16 GB (Standard HDD)

Approx. 480 GB (1 TB HDD)

Advanced Box Features:

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support

Memory Media

Standard: USB

Security Specifications

Authentication

Standard: Universal Login Manager, User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in

Optional: uniFLOW

Data

Standard: Trusted Platform Module (TPM), Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption(FIPS140-2 Validated)

Optional: Hard Disk Drive Mirroring, Hard Disk Drive removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network

Standard: IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP

Document

Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration

Optional: Encrypted PDF, Encrypted Secure Print, User and Device signatures, Secure Watermarks, Document Scan locking

Environmental Specifications

Operating Environment

Temperature: 50 to 86 °F

Humidity: 20 to 80 % RH (no condensation)

Power Requirements

C5560i/C5550i: 120-127V AC 60 Hz, 11.5 A

C5540i/C5535i: 120-127V AC, 60 Hz, 10 A

Plug (Main Unit)

C5560i/C5550i: NEMA 5-20P

C5540i/C5535i: NEMA 5-15P

Power Consumption

Maximum: Approx. 1.8 kWh

Standby: Approx. 66.2 W

Sleep Mode: Approx. 0.8 W¹⁰

Typical Electricity Consumption (TEC) Rating:

3.2 kWh (iR ADV C5560i)

2.5 kWh (iR ADV C5550i)

2.0 kWh (iR ADV C5540i)

1.6 kWh (iR ADV C5535i)

Standards

ENERGY STAR® Certified

Rated EPEAT® Gold¹¹

RoHS Compliant

Consumables

Toner

GPR-55 Toner¹²

Toner Yield (Estimated @ 6% Coverage)

Black: 69,000 Images

Color (C,M,Y):¹² 60,000 Images

Fiery Print Controller Specifications (Optional)

ColorPASS-GX500 (External)

(iR ADV C5560i/iR ADV C5550i only)

System

Fiery FS200 Pro

Print Resolution

1200 dpi x 1200 dpi, 600 dpi x 600 dpi

Standard Page Description Languages

Adobe PS 3, PCL5 (Driverless)

Memory

4 GB

Hard Disk Drive

1 TB

Processor

Intel Core i5-4570S 2.9 GHz up to 3.6 GHz w/Turbo

Fonts

PS: 138 Adobe PS Fonts

PCL: 113 PCL Fonts

Supported Operating Systems

Windows Vista (32 and 64 bit)/Windows 7 (32 and 64 bit)/Windows 8 (32 and 64 bit)/Windows 8.1 (32 and 64 bit)/Windows 10 (32 and 64 bit)/Windows Server 2008 (32 and 64 bit)/Windows Server 2008 R2 (64 bit only)/Windows Server 2012 (64 bit only)/Windows Server 2012 R2 (64 bit only)/MAC OS (10.7, 10.8, 10.9, 10.10, 10.11)

Interface

2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 6 (Front x 2, Rear x 4), USB2.0 x 2 (Front x 2)

Network Protocols

TCP/IP (LPR/Port 9100/SNMP/IPP/HTTP/HTTPS/FTP/SMB)/DNS

Direct Print

PDF1.7(APPE3), EPS, TIFF6, JDF1.4/JMF

VDP

FreeForm2.1, PDF/VT-2, PPML3, VPS

Fiery Print Controller Standard Features

FIERY HOT FOLDERS/Virtual Printers/Unity Display (Monitor required)/FIERY JDF/FIERY COMMAND WORKSTATION 5/Paper Catalog/FIERY SPOT-ON/FIERY REMOTE SCAN

Fiery Print Controller Options

FIERY IMPOSE, FIERY COMPOSE, FIERY IMPOSE AND COMPOSE, Graphic Arts Package Premium Web Activate/Removable HDD Kit-B1/Integration Interface and Stand (19" display, keyboard and mouse)

Dimensions (W x D x H)

8-1/2" x 19" x 19-1/8" (215 mm x 483 mm x 485 mm)

imagePASS-P1 (Embedded)

System

Fiery FS200

Print Resolution

1200 dpi x 1200 dpi, 600 dpi x 600 dpi

Standard Page Description Languages

PCL6, Adobe PS 3

Memory

2 GB

Hard Disk Drive

500 GB

Processor

Intel Celeron G1820 2.7 GHz

Fonts

PS: 138 Adobe PS Fonts

PCL: 113 PCL Fonts

Supported Operating Systems

Windows Vista (32 and 64 bit)/Windows 8 (32 and 64 bit)/Windows 8.1 (32 and 64 bit)/Windows 7 (32 and 64 bit)/Windows Server 2008 (32 and 64 bit)/Windows Server 2008 R2 (64 bit only)/Windows Server 2012 (64 bit only)/Windows Server 2012 R2 (64 bit only)/MAC OS (10.7 or higher)

Interface

2 x Ethernet (1000Base-T/100Base-TX/10Base-T),
USB x 3.0 x 2 (Rear x 2), USB x 2.0 x 4 (Rear x 4)

Network Protocols

TCP/IP (LPR/Port 9100/IPP/SMB/FTP)/DNS

Fiery Print Controller Features

FIERY COMMAND WORKSTATION 5, PAPER CATALOG,
FIERY SPOT ON, FIERY REMOTE SCAN

Fiery Print Controller Options

FIERY IMPOSE, FIERY COMPOSE, FIERY IMPOSE AND
COMPOSE, Productivity package Web activate (Includes
Fiery JDF), Hot Folders License

Dimensions (W x D x H)

11-1/4" x 3-5/8" x 11-5/8" (285 mm x 93 mm x 295 mm)

Paper Supply Options

CASSETTE FEEDING UNIT-AM1

Paper 550 Sheets x 2 Cassettes

Capacity: [20 lb. Bond (80 g/m²)]

Paper Size: 12" x 18", 11" x 17", Legal, Letter, Letter-R,
Executive, Statement-R, and Custom Size
[3-7/8" x 7-1/8" to 12" x 18"
(98.0 x 182.0 to 304.8 x 457.2 mm)]

Paper Weight: 14 lb. Bond to 140 lb. Index
(52 to 256 g/m²)

Power Source: From the Main Unit

Dimensions 24-3/8" x 27-5/8" x 9-7/8"
(W x D x H): (620 mm x 700 mm x 251 mm)

Weight: Approx. 49.6 lb. (22.5 kg)

HIGH-CAPACITY CASSETTE FEEDING UNIT-A1

Paper 2,450 sheets [20 lb. Bond (80 g/m²)]

Capacity:

Paper Size: Letter

Paper Weight: 14 lb. Bond to 140 lb. Index
(52 to 256 g/m²)

Power Source: From the Main Unit

Dimensions 24-3/8" x 27-5/8" x 9-7/8"
(W x D x H): (620 mm x 700 mm x 251 mm)

Weight: 66.1 lb. (30 kg)

PAPER DECK UNIT-F1

Paper 2,700 Sheets [20 lb. Bond (80 g/m²)]

Capacity:

Paper Size: Letter

Paper Weight: 14 lb. Bond to 140 lb. Index
(52 to 256 g/m²)

Power Source: From the Main Unit

Dimensions 15-3/4" x 24-7/8" x 17-3/8"
(W x D x H): (400 mm x 630 mm x 440 mm)

Weight: 68.3 lb. (31 kg)

Output Options

INNER 2-WAY TRAY-J1

Number of
Trays: 2

Total Output

Capacity: Upper Tray: 100 Sheets
Lower Tray: 250 Sheets

Paper Weight: 14 lb. Bond to 110 lb. Cover
(52 to 300 g/m²)

Paper Size: Standard size: 12" x 18", 11" x 17", Legal,
Letter, Letter-R, Executive, Statement,
Statement-R, Envelope [No.10 (COM10),
Monarch, DL, ISO-C5], Envelope Custom Size
(3-7/8" x 3-7/8" to 12-5/8" x 18")
Custom Size (3-7/8" x 5-1/2" to 12-5/8" x 18")

Dimensions
(W x D x H): 16-7/8" x 16" x 3"
(427 mm x 407 mm x 76 mm)

Weight: Approx. 1.3 lb (0.6 kg)

INNER FINISHER-H1

Number of
Trays: 2

Top Tray Letter/Statement/Statement-R/
Executive (45 Sheets), 12" x 18"/11" x 17"/
Legal/Letter-R (45 Sheets)

Lower Tray Letter/Statement/Statement-R/
Executive (500 Sheets), 12" x 18"/11" x 17"/
Legal/Letter-R (250 Sheets)

Paper Weight: 14 lb. Bond to 110 lb. Index
(52 to 300 g/m²)

Acceptable 14 lb. Bond to 140 lb. Cover
Paper Weight: (52 to 256 g/m²)

Staple

Position: Corner, Double

Staple Capacity

Corner Staple and Double Staple

Letter/
Executive: 50 Sheets (14 to 24 lb. Bond)

11" x 17"/
Legal/
Letter-R: 30 Sheets (14 to 24 lb. Bond)

Staple-Free Staple

11"x17"/
Letter: 5 Sheets (14 to 17 lb. Bond)
4 Sheets (17.3 to 21.7 lb. Bond)
3 Sheets (21.7 to 28 lb. Bond)

Staple On

Demand: 40 Sheets [20 lb. Bond (80 g/m²)]

Power Source: From the Main Unit

Dimensions 29-1/4" x 29-1/4" x 8-7/8"
(W x D x H): (743 mm x 742 mm x 225 mm)

Weight: Approx. 19 lb (8.6 kg)

STAPLE FINISHER-Y1 (External)

Number of
Trays: 2

Top Tray Letter/Executive/Statement/
Statement-R (3,000 Sheets), 12" x 18"/11"
x 17"/Legal/Letter-R (1,500 Sheets)

Lower Tray Letter/Executive/Statement/
Statement-R (250 Sheets), 12" x 18"/11"
x 17"/Legal/Letter-R (125 Sheets)

Paper Weight

Top Tray: 14 lb. Bond to 140 lb. Index
(52 to 256 g/m²)

Lower Tray: 14 lb. Bond to 110 lb. Cover
(52 to 300 g/m²)

Staple

Position: Corner, Double

Staple Capacity

Corner Staple and Double Staple

Letter/
Executive: 50 Sheets [24 lb. Bond (90 g/m²)]

11" x 17"/
Legal/
Letter-R: 30 Sheets [24 lb. Bond (90 g/m²)]

Staple-Free Staple:

11"x17"/
Letter: 5 Sheets [14 to 17 lb. Bond ((52 to 64 g/m²))]
4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m²)]
3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m²)]

Staple On

Demand: 50 Sheets [24 lb. Bond (90 g/m²)]

Power Source: From the Main Unit

Dimensions 25-1/8" x 24-1/2" x 45"
(W x D x H): (637 mm x 623 mm x 1142 mm)

Weight: Approx. 68.3 lb (31 kg)

BOOKLET FINISHER-Y1 (External)

Number of

Trays: 3

Top Tray Letter/Executive/Statement/
Statement-R (3,000 Sheets),
12" x 18"/11" x 17"/Legal/Letter-R
(1,500 Sheets)

Lower Tray Letter/Executive/Statement/
Statement-R (250 Sheets),
12" x 18"/11" x 17"/Legal/Letter-R
(125 Sheets)

Paper Weight

Top Tray: 14 lb. Bond to 140 lb. Index
(52 to 256 g/m²)

Lower Tray: 14 lb. Bond to 110 lb. Cover
(52 to 300 g/m²)

Staple

Position: Corner, Double

Staple Capacity

Corner Staple and Double Staple

Letter/
Executive: 50 Sheets [24 lb. Bond (90 g/m²)]

11" x 17"/
Legal/
Letter-R: 30 Sheets [24 lb. Bond (90 g/m²)]

Staple-Free Staple

11"x17"/
Letter: 5 Sheets [14 to 17 lb. Bond ((52 to 64 g/m²))]
4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m²)]
3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m²)]

Staple On

Demand: 50 Sheets [24 lb. Bond (90 g/m²)]

Booklet-Stitch 12" x 18", 11" x 17", Legal, Letter-R,
Paper Size: Custom Size [7-3/4" x 10-5/8" to 12" x 18"
(195 mm x 270 mm to 304.8 mm x 457.2 mm)]

Booklet-
Stitch Staple 20 Sheets x 10 Sets [22 lb. Bond (81 g/m²)]
(including one cover sheet up to 140 lb.)
Capacity: Index (256 g/m²)

Power Source: From the Main Unit/85.6 W

Dimensions 25-1/8" x 24-1/2" x 45"
(W x D x H): (637 mm x 623 mm x 1142 mm)

Weight: Approx. 125.7 lb (57 kg)

INNER 2/3-HOLE PUNCHER-B1

(Requires the INNER FINISHER-H1)

Acceptable 14 lb. Bond to 110 lb. Cover

Punch Paper (52 to 300 g/m²)

Weight:

Acceptable Punch Paper Size

Two Holes: 11" x 17", Legal, Letter, Letter-R, Executive

Three
Holes: 11" x 17", Letter, Executive

Power Source: From the Main Unit

2/3-HOLE PUNCHER-A1

(Requires either the STAPLE FINISHER-Y1 or
BOOKLET FINISHER-Y1)

Acceptable

Punch Paper 14 lb. Bond to 110 lb. Cover
Weight: (52 to 300 g/m²)

Acceptable Punch Paper Size

Two holes: 11" x 17", Legal, Letter, Letter-R, Executive

Three holes: 11" x 17", Letter, Executive

Power Source: From the Main Unit

Hardware Options

Card Readers

MiCARD PLUS PROXIMITY CARD READER
COPY CARD READER-F1
COPY CARD READER ATTACHMENT-B5

Others

CABINET TYPE-N
BUFFER PASS UNIT-L1
COPY TRAY-J2
UTILITY TRAY-B1
PLATEN COVER TYPE W
PRINTER COVER-J1
TAB FEEDING ATTACHMENT-F1
USB KEYBOARD

Security Options

Document Security

DOCUMENT SCAN LOCK KIT-B1
SECURE WATERMARK-B1
ENCRYPTED SECURE PRINT SOFTWARE-D1
iR-ADV SECURITY KIT-P1 FOR IEEE 2600.1 COMMON
CRITERIA CERTIFICATION¹³

Data Security

HDD MIRRORING KIT-J1
2.5"/250 GB HDD-N1
2.5"/1 TB HDD-P1
REMOVABLE HDD KIT-AL1

System and Controller Options

Print Accessories

PCL INTERNATIONAL FONT SET-A1

Barcode Printing

BARCODE PRINTING KIT-D1

EFI-Fiery Based Controller

imagePASS-P1
ColorPASS-GX500 (iR ADV C5560i/iR ADV C5550i only)
REMOVABLE HARD DISK DRIVE KIT-B1
FIERY IMPOSE
FIERY COMPOSE
FIERY IMPOSE AND COMPOSE

System Accessories

COPY CONTROL INTERFACE KIT-A1
CONNECTION KIT-A1 FOR BLUETOOTH LE
NFC KIT-C1
MEAP WEB CONNECTION KIT-G3

Fax Accessories

SUPER G3 FAX BOARD-AS1
SUPER G3 2ND LINE FAX BOARD-AS1
SUPER G3 3RD/4TH LINE FAX BOARD-AS1
REMOTE FAX KIT-A1
IP FAX EXPANSION KIT-B1

Other Options

Accessibility Accessories

ADF ACCESS HANDLE-A1
VOICE GUIDANCE KIT-G1
VOICE OPERATION KIT-D1
BRAILLE LABEL KIT-F1

Staples

STAPLE-P1¹⁴
STAPLE CARTRIDGE-Y1¹⁵

Footnotes

- ¹ Some types of tracing paper cannot be used.
- ² Time from device power-on to when copy jobs can be programmed.
- ³ Includes main unit and either Cassette Feeding Unit-AM1, High Capacity Cassette Feeding Unit-A1, or Cabinet Type-N.
- ⁴ Includes main unit, consumables, and Cassette Feeding Unit-AM1.
- ⁵ PDF print from Web sites is supported.
- ⁶ EPS can be printed directly only from the Remote User Interface.
- ⁷ Requires the optional PCL International Font Set-A1.
- ⁸ Requires the optional Barcode Printer Kit-D1.
- ⁹ Other operating systems and environments including AS/400, UNIX, Linux and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
- ¹⁰ 0.8 W sleep mode not available in all circumstances due to certain settings.
- ¹¹ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
- ¹² GPR-55L Toner also available for Color (C, M, Y). Yield (estimated @ 5% coverage) is 26,000 images.
- ¹³ Will launch at a later date.
- ¹⁴ Used for corner/double stapling only. 2 cartridges per case. 5,000 staples per cartridge.
- ¹⁵ Used for booklet finishing only. 3 cartridges per case. 2,000 staples per cartridge.

Utilize the imageRUNNER ADVANCE to its full potential with professional services from Canon Solutions America

When selecting and implementing new technology, a highly skilled technical team is the difference-maker for a successful deployment. Canon Solutions America has the team of experts you need to help you acquire the right technology, solutions, and services for your organization. Our team of technical professionals draws upon decades of technical expertise and real-world experience to ensure you obtain the maximum benefit from your technology investment.

For more information, call or visit
1.800.815.4000 CSA.CANON.COM

Canon
CANON SOLUTIONS AMERICA



As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon, imageRUNNER, imageWARE, imagePASS, and the GENUINE logo are registered trademarks or trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Adobe® and PostScript® 3™ are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Microsoft® and PowerPoint® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. PCL® is a registered trademark of Hewlett-Packard Company. All other referenced product names and marks are trademarks of their respective owners. All printer output images are simulated. All features presented in this brochure may not apply to all Series and/or products and may be optional; please check with your Canon Authorized Dealer for details. Products shown with optional accessories. Canon U.S.A. does not provide legal counsel or regulatory compliance consultancy, including without limitation, Sarbanes-Oxley, HIPAA, GLBA, Check 21 or the USA Patriot Act. Each customer must have its own qualified counsel determine the advisability of a particular solution as it relates to regulatory and statutory compliance. Specifications and availability subject to change without notice. Not responsible for typographical errors. ©2017 Canon U.S.A., Inc. All rights reserved.

Federal Law prohibits copying of certain documents. Violators may be subject to penalties. We suggest that you check with your own legal counsel. Canon U.S.A., Inc. and Canon Canada, Inc. intend to cooperate with Law Enforcement Agencies in connection with claims of unauthorized copying.

CSA/7-16-263
0817R2-CSAiRA55xxSSS-PDF-IH

