Canon
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PRODUCT SPECIFICATIONS

INNER 2-WAY TRAY-J1

INNER SHIFT SORTER-A1

INNER FINISHER-K1

UTILITY TRAY-B1

COPY TRAY-J2

BOOKLET FINISHER-AA1

STAPLE FINISHER-AA1

Not Shown
• 2/3-HOLE PUNCHER UNIT-A1 (for External Finishers)

CASSETTE FEEDING UNIT-AP1

CABINET TYPE-R

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
3.0 GB RAM

Hard Disk Drive
Standard: 250 GB

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

Others
  Standard: USB 2.0 x1 (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: 2,300 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-AP1),

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 Shift Sorter: Collate, Group, Offset
With Inner Finisher: Collate, Group, Offset, Staple, Staple-Free Staple, Staple On Demand
With External Finishers: Collate, Group, Offset, Staple, Booklet, Staple-Free Staple, Staple On Demand, Hole Punch (Optional)

Supported Media Types
Paper Cassettes (1/2):   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Bond, Transparency, Envelope
Stack Bypass: Thin, Plain, Recycled, Color, Heavy, Pre-punched, Labels, Bond, Coated, Transparency, Tracing, Envelope
Cassette Feeding Unit-AP1:   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Bond, Transparency

Supported Media Sizes
Paper Cassette 1:   Letter, Executive, Statement-R, Envelope [No.10 (COM10), DL, ISO-C5], Custom Size (5-1/2" x 7-1/8" to 11-3/4" x 8-1/2")
Paper Cassette 2:   12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelope [No.10 (COM10), Monarch, DL], Custom Size (5-1/2" 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-AP1:   12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom Size (5-1/2" x 7-1/8" to 12" x 18")

Supported Media Weights
Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220 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)

Print/Copy Speed (BW and Color)

C3530i:	Up to 30 ppm (Letter) Up to 20 ppm (Letter-R) Up to 15 ppm (Legal) Up to 15 ppm (11" x 17")
C3525i:	Up to 25 ppm (Letter) Up to 20 ppm (Letter-R) Up to 15 ppm (Legal) Up to 15 ppm (11" x 17")

Warm-up Time

From Power On:	34 Seconds
From Sleep Mode:	10 Seconds
Quick Startup Mode:	10 Seconds[1]

Dimensions (W x D x H)

22-1/4" x 29-1/4" x 45-1/5"(565 mm x 742 mm x 1148 mm)[2]

Installation Space (W x D)

Basic:	Stack Bypass + Cassette drawers open: 38-1/2" x 44-1/4" (978 mm x 1123 mm)[2]
Fully Configured:	63-3/4" x 44-1/4" (1620 mm x 1123 mm)[3]

Weight

Approx. 213.9 lb. (97 kg)[4]

Print Specifications

Print Resolution (dpi)
1200 x 1200

Standard Page Description Languages
UFR II, PCL®6, Adobe® PS® 3

Direct Print
Available from USB, Advanced Box, Remote UI, and Web Access[5]

Supported File Types
PDF, TIFF, JPEG, EPS, 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),[6] Barcode Fonts[7]
PS fonts:	136 Roman

Operating System[8]

UFRII/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/Server 2016, MAC OS X (10.7 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/Server 2016

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

Copy Specifications

First-Copy-Out Time (Letter)
As fast as 5.9 seconds (BW)/8.2 seconds (Color)

Multiple Copies
Up to 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, Job Done Notice, Mirror Image, Copy ID Card, Multi Sheet Feed Detection, Free Size Original, Adjust One-Touch Color, Color Balance, Area Designation

Scan Specifications

Type
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/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2

Scan Resolution (dpi)
600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

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/Color):
80 ipm (300 dpi)/51 ipm (600 dpi)
Double-sided Scanning (BW/Color):
160 ipm (300 dpi)/51 ipm (600 dpi)

Send Specifications

Destination
Email/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 (dpi)
600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Communication Protocol

File:	FTP, SMB, WebDAV
Email/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, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-To, Email Priority, TX Report, Original Content Orientation, Skip Blank Originals, Multi Sheet Feed Detection

Fax Specifications

Maximum Number of Connection Lines
2

Modem Speed

Super G3:	33.6 Kbps
G3:	14.4 Kbps

Compression Method
MH, MR, MMR, JBIG

Resolution (dpi)
400 x 400, 200 x 400, 200 x 200, 200 x 100

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, Finished Stamp, Job Done Notice, TX Report, Multi Sheet Feed Detection

Store Specifications

Mail Box Simple (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)

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 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 ºF
Humidity:	20 to 80 % RH (no condensation)

Power Requirements
120-127V AC 60 Hz,7.5 A

Plug (Main Unit)
NEMA 5-15P

Power Consumption
Maximum:	Approx. 1.5 kWh
Standby:	Approx. 44.1 W
Sleep Mode:	Approx. 0.8 W[9]

Typical Electricity Consumption (TEC) Rating:
1.2 kWh (C3530i)
1.0 kWh (C3525i)

Standards
ENERGY STAR® Certified
Rated EPEAT® Gold[10]

Consumables

Toner
GPR-53 Toner[11]

Toner Yield (Estimated @ 5% Coverage)
Black:	36,000 Images
Color (C,M,Y):[11]	19,000 Images

Paper Supply Options

CASSETTE FEEDING UNIT-AP1
Paper Capacity:	550 Sheets x 2 Cassettes [20 lb. Bond (80 g/m²)]
Paper Size:	12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, and Custom Size [5-1/2" x 7-1/8" to 12" x 18" (139.7 x 182.0 to 304.8 x 457.2 mm)]
Paper Weight:	14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)
Power Source:	From the Main Unit
Dimensions (W x D x H):	22-1/4" x 24-1/4" x 9-3/4" (565 mm x 615 mm x 248 mm)
Weight:	Approx. 35.3 lb. (16 kg)

Output Options

INNER 2-WAY TRAY-L1
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 × 407 mm × 76 mm)
Weight:	Approx. 1.3 lb (0.6 kg)

INNER SHIFT SORTER-A1
Number of Trays:	1
Tray Capacity:	Letter/Executive (250 Sheets), 12" x 18"/11" x 17"/Legal/Letter-R/Statement/Statement-R (125 Sheets)
Paper Weight:	14 lb. Bond to 110 lb. Index (52 to 300 g/m²)
Paper Size	
Non-Sort:	12"x18", 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"
Shift:	11" x 17", Legal, Letter, Letter-R, Executive, Statement, Statement-R, Custom Size: 5-1/2" x 5-1/2" to 11-3/4" x 17"
Dimensions (W x D x H):	21-1/4" x 20-5/8" x 4-1/2" (538 mm × 523 mm × 114 mm)
Weight:	Approx. 6.6 lb (3.0 kg)

INNER FINISHER-K1
Number of Trays:	2
Top Tray Capacity:	Letter/Statement/Statement-R/ Executive (100 Sheets), 12" x 18"/11" x 17"/Legal/Letter-R (50 Sheets)
Lower Tray Capacity:	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)
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 (W x D x H):	23-3/4" x 20-5/8" x 7-3/8" (604 mm × 525 mm × 188 mm)
Weight:	Approx. 17.6 lb (8 kg)

STAPLE FINISHER-AA1 (External)
Number of Trays:	2
Top Tray Capacity:	Letter/Executive/Statement/ Statement-R (250 Sheets), 12" x 18"/ 11" x 17"/Legal/Letter-R (125 Sheets)
Lower Tray Capacity:	Letter/Executive/Statement/ Statement-R (3,000 Sheets), 12" x 18"/ 11" x 17"/Legal/Letter-R (1,500 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 (W x D x H):	25-1/8" x 24-1/2" x 40" (637 mm × 623 mm × 1016 mm)
Weight:	Approx. 66.1 lb (30 kg)

BOOKLET FINISHER-AA1 (External)
Number of Trays:	2
Top Tray Capacity:	Letter/Executive/Statement/ Statement-R (250 Sheets), 12" x 18"/11" x 17"/Legal/Letter-R (125 Sheets)
Lower Tray Capacity:	Letter/Executive/Statement/ Statement-R (3,000 Sheets), 12" x 18"/11" x 17"/Legal/Letter-R (1,500 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 Paper Size:	12" x 18", 11" x 17", Legal, Letter-R, 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 Capacity:	20 Sheets x 10 Sets [22 lb. Bond (81 g/m²)] [including one cover sheet up to 140 lb. Index (256 g/m²)]
Power Source:	From the Main Unit
Dimensions (W x D x H):	25-1/8" x 24-1/2" x 40" (637 mm × 623 mm × 1016 mm)
Weight:	Approx. 116.8 lb (53 kg)

2/3-HOLE PUNCHER UNIT-A1
(Requires either the STAPLE FINISHER-AA1 or BOOKLET FINISHER-AA1)

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
IC CARD READER BOX-C1
MiCARD PLUS PROXIMITY CARD READER
COPY CARD READER-F1
COPY CARD READER ATTACHMENT-B5
Others
CABINET TYPE-R
COPY TRAY-J2
UTILITY TRAY-B1
PLATEN COVER TYPE W
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 CERTIFICATION[12]
Data Security
REMOVABLE HDD KIT-AK2

System and Controller Options
Print Accessories
PCL INTERNATIONAL FONT SET-A1
Barcode Printing
BARCODE PRINTING KIT-D1
System Accessories
WEB ACCESS SOFTWARE-K1
SERIAL INTERFACE KIT-K3
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-AU1
SUPER G3 2ND LINE FAX BOARD-AU1
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-P1[13]
STAPLE CARTRIDGE-Y1[14]

Footnotes
[1] Time from device power-on to when copy jobs can be programmed.
[2] Includes main unit and either Cassette Feeding Unit-AP1 or Cabinet Type-R.
[3] Includes main unit and either Cassette Feeding Unit-AP1 or Cabinet Type-R and Staple/Booklet Finisher-AA1.
[4] Includes main unit, ADF, consumables, and Cassette Feeding Unit-AP1.
[5] PDF print from Web sites is supported.
[6] Requires the optional PCL International Font Set-A1.
[7] Requires the optional Barcode Printer Kit-D1.
[8] Other operating systems and environments, including AS/400, UNIX, Linux and Citrix, may be supported. Some solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
[9] 0.8 W sleep mode not available in all circumstances due to certain settings.
[10] For current EPEAT rating (Gold/Silver/Bronze), please visit **www.epeat.net**.
[11] GPR-53L Toner also available for Color (C, M, Y). Yield (estimated @ 5% coverage) is 8,500 images.
[12] Will launch at a later date.
[13] Used for corner/double stapling only. 2 cartridges per case. 5,000 staples per cartridge.
[14] Used for booklet finishing only. 2 cartridges per case. 2,000 staples per cartridge.

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Canon
SEE IMPOSSIBLE

iF DESIGN AWARD 2017

AirPrint

CANON GENUINE TONER, CARTRIDGE & PARTS

epeat GOLD

ENERGY STAR