

Canon

imageCLASS®
C2500 / C3500



WORKGROUP
SYSTEMS



Color Multifunctionality for Small Workgroups and Businesses

Scan, Send, Print, and Copy—in color

Meet the new Canon imageCLASS C2500 and imageCLASS C3500—two digital laser color scanner/printer/copiers specifically designed to address the needs and budgets of color-intensive workgroups and businesses like yours.

Compact, versatile, affordable, and delivering up to 600-dpi image quality, the imageCLASS C2500/C3500 provide full-color, Scan-to-E-mail capabilities, a 2,000-entry Address Book, and LDAP server support allowing you to send documents instantly—in color

and at virtually no cost—using your established data network. A full-size, slide-out keyboard enables quick, convenient entry of new E-mail addresses and messages for truly productive color communications.

When it's time to put images to paper, the imageCLASS C2500/C3500 offer productive print speeds of 17 ppm and 21 ppm (respectively), for both color and monochrome pages, plus standard duplexing. With USB and 10/100Base-T Ethernet interfaces standard, both models are immediately ready to connect for desktop and network printing. Everything your business needs for full-color scanning, sending, printing, and copying is included, even Canon's NetSpot® Console and Remote UI™ software utilities for device and job management from the desktop.

Canon's Advanced Printing Technology 2, with graphic driver screens makes printing from most any Windows® environment fast and intuitive.

Featuring a four-drum, single-pass vertical engine, access to all internal components is from the front, so these multifunction powerhouses can fit in even the tightest spaces. And, Canon's all-in-one cartridge technology makes maintenance a snap. A 25-sheet Automatic Document Feeder and Scan-Once-Print-Many technology are standard, making color scanning and copying of multipage originals effortless. The Canon imageCLASS C2500/C3500—defining the new standard for color communications.

Product Specifications

imageCLASS C2500/C3500 PRINTER UNIT

Printing Method:	Electrophotographic System
Resolution:	600 dpi
Printing Speed	
imageCLASS C2500:	17 ppm*
imageCLASS C3500:	21 ppm**/11 ppm** (LTR/11" x 17")
Warm-up Time	
imageCLASS C2500:	Approximately 16 Seconds
imageCLASS C3500:	Approximately 35 Seconds
First Print Time	
imageCLASS C2500:	Approximately 17.5 Seconds or Less
imageCLASS C3500:	Approximately 19 Seconds or Less
Paper Feeding	
Maximum Acceptable Weight:	32 lb. Bond
Cassette 1 (Standard)/Cassette 2 (Optional)	
Capacity:	Approximately 500 Sheets [17 lb. Bond (64 g/m ²)]
Standard Sizes	
imageCLASS C2500:	Legal, Letter, Executive, A4, B5, A5,***
imageCLASS C3500:	11" x 17", Legal, Letter, Executive, A3, B4, A4, B5, A5
Custom Sizes***	
imageCLASS C2500:	Width: 5-7/8" or 7-1/8" - 8-1/2" (148.5mm or 182.0mm - 216.0mm) Length: 8-1/4" - 14" (210.0mm - 356.0mm)
imageCLASS C3500:	Width: 5-7/8" - 11-3/4" (148.5mm - 297.0mm) Length: 8-1/4" - 17" (210.0mm - 431.8mm)
Multi-Purpose Tray (Standard)	
Capacity:	Approximately 100 Sheets [17 lb. Bond (64 g/m ²)]
Standard Sizes	
imageCLASS C2500:	Width: 3" - 8-1/2" (76.2mm - 216.0mm) Length: 5" - 14" (127.0mm - 356.0mm)
imageCLASS C3500:	Width: 3" - 12-1/4" (76.2mm - 312.0 mm) Length: 3-7/8" - 18-1/2" (98.0mm - 469.9mm) [A5, B5, Executive, and user paper can only be fed in the portrait (vertically) orientation]
Standard Duplexing	
imageCLASS C2500:	Legal, Letter, Executive, A4, B5
imageCLASS C3500:	Legal, Letter, Letter-R, Executive-R, 11" x 17", A3, B4, A4, A4R, B5R
Paper Output	
Tray Capacity/Method:	Approximately 250 Sheets [17 lb. Bond (64 g/m ²)], Face-down
Power Source:	120V AC, 60Hz

Weight (Excluding Cartridges)

imageCLASS C2500:	Approximately 77 lb. (35.0kg)
imageCLASS C3500:	Approximately 123 lb. (56.0kg)
Dimensions (H x W x D)	
imageCLASS C2500:	22.83" x 18.9" x 20.8" (580mm x 480mm x 510mm)
imageCLASS C3500:	25.31" x 22.23" x 26.93" (643mm x 590mm x 684mm)

All-in-one Toner Cartridges

imageCLASS C2500:	Black—Approximately 9,000 Pages†
EP-85 Cartridges:	Cyan, Yellow, Magenta—Approximately 8,000 Pages
imageCLASS C3500:	Black—Approximately 13,000 Pages
EP-86 Cartridges:	(Cyan, Yellow, Magenta)—Approximately 12,000 Pages

Controller

CPU	
imageCLASS C2500/C3500:	PowerPC 603ei (300MHz)/PowerPC 740L (300MHz)
Main memory (RAM):	Standard 32MB
Graphics memory (RAM)*	
imageCLASS C2500/C3500:	Standard 32MB/Standard 64MB

RAM Slot:	2 (Main Memory x 1, Graphics Memory x 1)
PDL:	Canon Advanced Print Technology 2 (CA PT 2)
Interfaces:	10Base-T/100Base-TX (RJ-45) and USB
Network Protocol:	IPX/SPX, TCP/IP
Hard Disk Capacity (optional for imageCLASS C3500 only):	10GB**

Operating Systems	
Support:	Windows 95/98/ME/NT 4.0/2000/ XP

Document Management Software

NetSpot Console:	Standard
Remote UI:	Standard

SCANNER (SC-100)

Format:	Flatbed Image Scanner with ADF
Resolution:	600 dpi, 24-bit Color
Scan Speed:	Color 150 dpi: 8 Pages/Minute B/W 200 dpi: 9.2 Pages/Minute* Approximately 45 Seconds

Warm-up Time:

Document Handling	
Automatic Document Feeder	
Capacity:	25 Sheets 17 lb. Bond (64 g/m ²)
Sizes (W x L):	Minimum: 4-1/2" x 5-1/2" (114.3mm x 139.7mm) Maximum: 8-1/2" x 14" (216mm x 355.6mm)

Platen Glass:	
Weight:	17 - 28 lb. Bond (64 - 105 g/m ²)
Scan side of original:	Face-up
Original:	Sheets, Books, 3-dimensional Objects [4.4 lb. (2kg)]
Maximum Original Size (W x L):	8-1/2" x 11-3/4" (216mm x 297mm)
Input:	AC 100V ~ 240V, 50/60Hz Output: DC 24V
Weight:	Approximately 14 lb. (6.3kg)

Power Source (AC Adaptor):

Weight:	Approximately 14 lb. (6.3kg)
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E-mail Sending Functions

File Format:	PDF, JPEG (for color only), and TIFF
Resolution:	Up to 600 dpi
Address Book Capacity:	E-mail Addresses: 2,000 Groups: 100 Addresses per Group: 99 Addresses

Security Function:

Keyboard:	Supported
Network Interface:	101 Key, Full-size Qwerty
Network Communication:	Ethernet 10Base-T/100Base-TX
Compatible Browser:	TCP/IP, SMTP, HTTP, MIME, LDAP, DHCP Internet Explorer 4.0 or later

Convenience Copying

Continuous Copying:	Maximum 99 Pages
Copy Resolution:	Up to 600 dpi
Copy Ratio:	Reduction 1:0.78 (LGL→LTR) 1:0.85 (LTR→EXE) 1:0.75 (LGL→EXE) Enlarge (imageCLASS C3500 only) 1:1.29 (LTR→11" x 17") 1:1.21 (LG→11" x 17") Copying the Entire Page 1:0.93

PRODUCT STAND

Upright design accommodates scanner, keyboard, and printer unit, with slide-out shelf for keyboard
Overall height to top of scanner ADF: Approximately 49"

- * Based on continuous one-sided print on letter paper, 17 - 28 lb. Bond (64 - 105 g/m²).
- ** Based on continuous one-sided print on letter paper horizontally, 17 - 28 lb. Bond (64 - 105g/m²). 11 pages/minute upon continuous one-sided print on Ledger paper vertically, 17 - 28 lb. Bond (64 - 105g/m²).
- *** A5 or custom size in width of 5-7/8" (148.5mm) can be loaded up to half the amount of the maximum loading capacity of approximately 500 sheets [5/8" (16mm) below the load limit mark].
- † Based on A4 one-sided print and 5% coverage.
- ‡ During A4 (Landscape) one-sided print.
- § Expandable to 256MB by adding an optional extension RAM.
- ** The number of storable jobs is 64, or up to 900MB. The remaining space is used as a space for the expansion RAM.
- ¶ The scanning speed differs according to the type of original or mail server.

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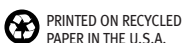
Canon U.S.A., Inc.
One Canon Plaza
Lake Success, NY 11042

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Specifications subject to change without notice.

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