

Canon

LASER CLASS® 510
LASER CLASS® 2060P
LASER CLASS® 2050P



**WORKGROUP
SYSTEMS**



LASER CLASS 510
LASER CLASS 2060P
LASER CLASS 2050P
WORKGROUP SYSTEMS



POWERFUL OFFICE PRODUCTIVITY SOLUTIONS

From the largest executive suite to the smallest business or workgroup, the quality of your printed and faxed documents speaks volumes about your operation. To satisfy your low- to mid-volume requirements, Canon offers a range of multifunction devices to cost-effectively handle your most critical communications demands.

Canon's LASER CLASS® 510, LASER CLASS® 2060P, and LASER CLASS® 2050P provide unsurpassed facsimile and laser printing with the advanced features that give you a powerful productivity partner that works the way you work. They're easy to use and built to give you a range of capabilities that enable you to complete the most demanding jobs quickly and affordably.

LASER CLASS 510

For companies with mid-volume faxing and low-volume copying and printing requirements, the LASER CLASS 510 offers a powerful and affordable desktop solution. This device is a platen-based MFP solution that offers the ability to fax and copy from the Automatic Document Feeder or the platen.

The LASER CLASS 510 includes copying solutions that have 1200 x 600 dpi resolution, a 50% - 200% Zoom Ratio at 1% increments, exposure control, and convenient preset enlargement and reduction settings. Using paper sizes from envelope to legal, the LASER CLASS 510 can provide copy runs of up to 99 copies—and even employ electronic collating to give you ready-to-use documents.

With its standard, built-in Windows® Printer Driver, the LASER CLASS 510 provides desktop 15-ppm laser printing via USB, and also provides PC faxing as a standard feature.

Plus, the LASER CLASS 510's Super G3 technology provides industry-leading facsimile speed, and the 8MB of memory stores up to 500 pages of documents.** It also has a host of convenience features

that streamline office jobs, like Print-in-Order output that gives you ready-to-use documents, Full Dual Access that enables you to scan and fax simultaneously, and a 250-page paper capacity that is sufficient to handle your most demanding requirements.

No matter how demanding the task, the LASER CLASS 510 has the capability to handle virtually any faxing, printing, or copying job.

The Canon LASER CLASS 510 gives your company the following productivity features:

- Powerful, high-speed faxing and laser printing using a standard, built-in Windows Printer Driver for Windows 98/Me/2000/XP via standard USB
- Built-in flatbed glass platen that enables Book Mode faxing or copying of even three-dimensional sources like books and magazines
- 15-page-per-minute desktop laser printer with 600-dpi resolution and 1200-dpi enhanced resolution
- Standard PC faxing with Address Book of up to 3,000 addresses
- 3-second-per-page* transmission speed via a 33.6 Kbps modem; JBIG compression
- 50-sheet Automatic Document Feeder
- 600 x 600 dpi scan resolution
- 8MB memory (up to 500 pages**)
- One standard 250-sheet side-loading letter- /legal-sized adjustable cassette, with a 10-sheet letter- /legal- /A4-sized Alternative Manual Feeder†
- 8,000-page-per-month print volume
- Sequential Broadcast to up to 210 locations
- Face-down collated output
- FX8 Cartridge (up to 3,500 prints■) and handset included

* Approximate 3-second-per-page fax transmission time based on ITU-T No. 1 Chart (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another V.34 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.

** Based on ITU-T No. 1 Chart (Standard Mode).

■ Based on 4% original, 5% coverage.

† Alternative Manual Feeder is only utilized when cassette paper supply has been depleted.



The LASER CLASS 2060P is the ideal multifunction device for small companies, branch offices, or workgroups that have low- to mid-volume facsimile and laser printing needs—while ensuring top-quality output.

LASER CLASS 2060P

With the power to handle a print volume of up to 6,000 pages per month, the desktop LASER CLASS 2060P provides many productivity features. Its 5.3MB of memory enables you to store up to 340 pages** in memory for either incoming or outgoing faxes, while the standard industry-leading Super G3 technology provides 3-second-per-page* transmission speed. There's also an easy-to-use control panel and an easy-to-access FX3 front-loading Cartridge.

The LASER CLASS 2060P provides your company with the following features:

- Powerful, high-speed faxing and laser printing using a standard, built-in Windows Printer Driver for Windows 95/98/Me/NT/2000/XP via the parallel port
- 3-second-per-page* transmission speed via a 33.6 Kbps modem
- JBIG compression
- 6-page-per-minute local laser printer with 600-dpi resolution
- 300-dpi scan resolution
- 5.3MB memory (up to 340 pages**)
- Standard 350-sheet paper capacity (total)—one 250-sheet front-loading letter- /legal-sized adjustable cassette, and one 100-sheet letter- /legal- / A4-sized MultiPurpose Tray
- Automatic paper selection for incoming faxes and print jobs
- Compact size, designed for desktop use
- 40-sheet Automatic Document Feeder***
- 6,000-page-per-month print volume
- Face-down collated output
- FX3 Cartridge (up to 2,700 prints■) and handset included

* Approximate 3-second-per-page fax transmission time based on ITU-T No. 1 Chart (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another V.34 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.

** Based on ITU-T No. 1 Chart (Standard Mode).

*** 20 lb., less than 120µm, 15-27.5° C, 20-80% RH




■ Based on 4% original, 5% coverage.



A PRODUCTIVITY PARTNER THAT MEANS BUSINESS

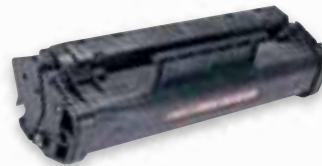
Maximizing productivity is a key element in making your business successful. The Canon LASER CLASS 510, LASER CLASS 2060P, and LASER CLASS 2050P multifunction solutions are designed and built to help you send and receive the vital information that drives your business. With a standard 90-day warranty, and a world-class service and support network that will keep you up and running, Canon is proud to be your productivity partner.

Comparison Chart

	 LASER CLASS 510	 LASER CLASS 2060P	 LASER CLASS 2050P
TX Speed	3 seconds/page,* JBIG	3 seconds/page,* JBIG	3 seconds/page*
ADF	50 Sheets	40 Sheets***	40 Sheets***
Fax from Platen/ADF	Yes	ADF	ADF
Std./Max. Memory	8MB (up to 500 pages)	5.31MB (up to 340 pages***)	4MB (up to 256 pages)
Std. Paper Capacity	250/10 Sheets [▲]	250/100 Sheets (Total 350 Sheets)	250/100 Sheets (Total 350 Sheets)
Print Speed	15 ppm	6 ppm	6 ppm
PC Printer	Standard USB	Standard Parallel	Standard USB
Print Resolution	1200 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Speed-dials	200 Locations	132 Locations	124 Locations
Handset	Standard	Standard	Standard
Cartridge	FX8 Included	FX3 Included	FX3 Included



FX8 Cartridge



FX3 Cartridge



Fax and copy from the Platen or ADF
(LASER CLASS 510 only)

* Approximate 3-second-per-page fax transmission time based on ITU-T No. 1 Chart (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another V.34 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.

*** 20 lb., less than 120µm, 15-27.5° C, 20-80% RH

▲ 10-sheet Alternative Manual Feeder is only utilized when 250-sheet Cassette has been depleted.



Canon's LASER CLASS 2050P is the perfect fit for workgroups or small offices that require clear and accurate facsimile and laser printing capabilities *and* a remarkably small footprint.



LASER CLASS 2050P

The LASER CLASS 2050P provides the quality you expect from award-winning Canon multifunction LASER CLASS devices. With a range of productivity features like face-down collated output for instant use of documents, Full Dual Access that enables you to scan and fax at the same time, and a user-friendly control panel, the LASER CLASS 2050P gives you powerful and reliable solutions for your enterprise.

The LASER CLASS 2050P offers the following features:

- Powerful, high-speed faxing and laser printing using a standard, built-in Windows Printer Driver for Windows 98/Me/2000/XP via a standard USB
- 3-second-per-page* transmission speed via a 33.6 Kbps modem
- Support for Super Fine Mode
- 6-page-per-minute desktop laser printing
- 6-page-per-minute fax printing with 600-dpi resolution
- 200-dpi scan resolution
- 4MB memory (up to 256 pages**)
- Standard 350-sheet paper capacity (total)—one 250-sheet front-loading letter- /legal-sized adjustable Cassette, and one 100-sheet letter- /legal- /A4-sized MultiPurpose Tray
- Automatic paper selection for incoming faxes and print jobs
- Compact size, designed for desktop use
- 40-sheet Automatic Document Feeder***
- 6,000-page-per-month print volume
- Face-down collated output
- FX3 Cartridge (up to 2,700 prints[■]) and handset included



* Approximate 3-second-per-page fax transmission time based on ITU-T No. 1 Chart (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another V.34 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.

** Based on ITU-T No. 1 Chart (Standard Mode).

*** 20 lb., less than 120µm, 15-27.5° C, 20-80% RH

■ Based on 4% original, 5% coverage.

LASER CLASS[®] 510

LASER CLASS[®] 2060P

LASER CLASS[®] 2050P

LASER CLASS 510/2060P/2050P Specifications

Type:	Desktop Transceiver
Applicable Line:	Public Switched Telephone Network
Compatibility:	G3
Automatic Document Feeder	
LASER CLASS 510:	Up to 50 Letter-sized Sheets Up to 30 Legal-sized Sheets
LASER CLASS 2060P/2050P:	Up to 40 Letter-sized Sheets*** Up to 20 Legal-sized Sheets
Scanning Method:	Contact Image Sensor
Document Sizes	
LASER CLASS 510:	Maximum (Platen): 8.5" x 11.6" (216mm x 297mm) Maximum (ADF): 8.5" x 39" Approx.†† (216mm x 1m Approx.) Minimum (ADF): 5.8" x 4.1" (148mm x 105mm)
LASER CLASS 2060P/2050P:	Maximum (ADF): 8.5" x 14" (216mm x 355.9mm) Maximum (Manual): 8.5" x 39" Approx. (216mm x 1m Approx.) Minimum: 5.8" x 4.1" (148mm x 105mm) Manual Document Feed: 3.5" x 175" (88.9mm x 44.5mm)
Effective Scanning Width:	8.4" (214mm)
Scanning Resolution:	LASER CLASS 510/2060P: 600 dpi LASER CLASS 2050P: 400 dpi
Data Compression System:	LASER CLASS 510/2060P: MH, MR, MMR, JBIG LASER CLASS 2050P: MH, MR, MMR
Modem Speed:	33.6/31.2/28.8/26.4/24.0/21.6/ 19.2/16.8/14.4/12.0/9.6/7.2/4.8/ 2.4 Kbps Automatic Fallback
Transmission Speed:	Approx. 3 sec./page*
Printing Method:	Laser Dry Electrostatic Transfer
Printing Speed	
LASER CLASS 510:	Approx. 15 pages/min. (LTR)
LASER CLASS 2060P/2050P:	Approx. 6 pages/min. (LTR)
Halftone	
LASER CLASS 510:	256 Shades of Gray
LASER CLASS 2060P/2050P:	64 Shades of Gray
Tx/Rx Resolution:	Horizontal
Ultra Fine Mode:	406 pels/in. x 391 lines/in. (16 pels/mm x 15.4 lines/mm) LASER CLASS 510/2060P Only
Super Fine Mode:	203 pels/in. x 391 lines/in. (8 pels/mm x 15.4 lines/mm)
Fine Mode:	203 pels/in. x 196 lines/in. (8 pels/mm x 7.7 lines/mm)
Standard Mode:	203 pels/in. x 98 lines/in. (8 pels/mm x 3.85 lines/mm)
Effective Recording Width	
LASER CLASS 510:	8.3" (212mm)
LASER CLASS 2060P/2050P:	8.2" (208mm)

Recording Paper Supply	
LASER CLASS 510:	250-sheet MultiPurpose Tray (LTR/LGL)†
LASER CLASS 2060P/2050P:	350 Sheets: 250-sheet Cassette (LTR) 100-sheet MultiPurpose Tray (LTR/LGL) 50 Sheets, Face-down
Receiving Paper Tray:	
Recording Paper Size:	Letter/Legal/A4
Enhanced Imaging Quality:	UHQ (Ultra High Quality)
Printing Resolution	
LASER CLASS 510:	1200 x 600 dpi
LASER CLASS 2060P/2050P:	600 x 600 dpi
Printer Cartridge	
LASER CLASS 510:	FX8 Cartridge
LASER CLASS 2060P/2050P:	FX3 Cartridge
Cartridge Yield	
LASER CLASS 510:	Approx. 3,500 Pages*
LASER CLASS 2060P/2050P:	Approx. 2,700 Pages*
Power Consumption	
LASER CLASS 510:	Max: 650 W Standby, 11W
LASER CLASS 2060P:	Max: 550W Standby, 8W
LASER CLASS 2050P:	Max: 660W Standby, 5W
ENERGY STAR [®] Compliant:	Yes
Handset Kit:	Standard
Dimensions (H x W x D) (Excluding Tray)	
LASER CLASS 510:	17-7/8" x 24-5/8" x 18" (453mm x 625mm x 457mm)
LASER CLASS 2060P/2050P:	12" x 18-1/8" x 19-1/8" (303.5mm x 460mm x 483mm)
Weight (Excluding Handset and Tray)	
LASER CLASS 510:	35.9 lb. (16.3kg)
LASER CLASS 2060P/2050P:	28.7 lb. (13kg)
Environmental Conditions	
Temperature:	50°F - 90.5°F (10°C - 32.5°C)
Humidity:	20% - 80% RH
Printing	Windows Printer Driver Included
LASER CLASS 510:	Monthly Print Volume: 8,000 prints
LASER CLASS 2060P/2050P:	Monthly Print Volume: 6,000 prints
Support OS	
LASER CLASS 510/2050P:	Windows 98/Me/2000/XP (I/F: USB)
LASER CLASS 2060P:	Windows 95/98/Me/NT 4 (SP4 or later), 2000/XP (I/F: Parallel)
Dialing:	Automatic Dialing
One-touch Speed-dialing	
LASER CLASS 510:	30 Locations
LASER CLASS 2060P:	32 Locations
LASER CLASS 2050P:	24 Locations
Coded Speed-dialing	
LASER CLASS 510:	170 Locations
LASER CLASS 2060P/2050P:	100 Locations
Group Dialing:	
LASER CLASS 510:	199 Groups; each group can accom- modate up to 199 locations
LASER CLASS 2060P:	131 Groups; each group can accom- modate up to 131 locations

LASER CLASS 2050P:	123 Groups; each group can accom- modate up to 123 locations Maximum Dial Digits: 120 On-hook Dialing Manual dialing with 10-button keypad
Automatic Redialing:	Redial times: 1 to 10 Times Redial interval: 2 to 99 Min.
Networking	
Delayed Transmission	
LASER CLASS 510:	Up to 210 destinations and up to 20 reservations
LASER CLASS 2060P:	Up to 133 destinations and up to 20 reservations
LASER CLASS 2050P:	Up to 125 destinations and up to 20 reservations
Memory Polling Transmission	
Polling Reception	
LASER CLASS 510:	1 Location
LASER CLASS 2060P:	Up to 133 Locations
LASER CLASS 2050P:	Up to 125 Locations
Sequential Broadcast	
LASER CLASS 510:	Up to 210 Locations
LASER CLASS 2060P:	Up to 133 Locations
LASER CLASS 2050P:	Up to 125 Locations
LASER CLASS 2060P/2050P:	Delay Broadcast Command/Delayed Relay Broadcast Command
Memory Transmission/Reception	
LASER CLASS 510:	(8MB) 500 Pages**
LASER CLASS 2060P:	(5.31MB) 340 Pages**
LASER CLASS 2050P:	(4MB) 256 pages**
LASER CLASS 2060P/2050P:	Receiving Restriction
Convenience:	Auto Receive Reduction (70% - 100%) Remote Reception by Extension Phone
Transmission Reservation:	Up to 20 Reservations
Copy Zoom: (50% - 200%)	LASER CLASS 510
Book Sending:	LASER CLASS 510
PC Faxing:	LASER CLASS 510
Quick On-Line Tx:	LASER CLASS 2060P/2050P
LCD (Liquid Crystal Display):	20-digit x 2-line
Local Copy Function:	Multiple copies up to 99 pages
Memory Backup:	One Hour
Report/Reference:	Activity Report (up to 20 transactions) Non-Delivery Report
Warranty:	90 Days

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■ Based on 4% original, 5% coverage.

† Alternative 10-sheet Manual Feeder is only utilized when cassette paper supply has been depleted.

†† One page document only.

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