

An advanced and stylish Photo All-In-One which produces prints, copies and scans of outstanding quality. With WiFi, Mobile and Cloud printing capabilities the MG5460 features an extensive range of connectivity options, to seamlessly fit your lifestyle.

Advanced Range



The PIXMA MG5460 is an advanced All-in-One featuring 9600 x 2400 dpi resolution for premium quality document and photo prints. Featuring printing flexibility such as DVD/CD printing, Auto Double Sided Printing and 2 paper trays, as well as connectivity features such as WiFi, Apple/Android Mobile and Tablet printing, WiFi Camera Printing, Google Cloud Print and Apple AirPrint, the MG5460 is perfect for those who demand market leading features, without sacrificing quality results.



Key Features

As a Printer

- High quality photos and documents with 1 picolitre FINE print head technology and 9600 x 2400 dpi¹
- Fast document printing at Approx. 15.0ipm in black and 10.0ipm in colour²
- Photo lab quality prints delivered in high speeds of approx 21 seconds²
- Borderless printing up to A4, including CD Printing³

As a Copier

- Faithfully reproduce copies as they are seen with the naked eye with Dual Colour Gamut Processing Technology
- Standalone copying without a computer
- First copy out time of approximately 14 seconds⁸

As a Scanner

- Scan high-quality photos and documents at up to 2400 x 4800 dpi⁵
- Scan as JPEG/PDF direct to memory card, PC or email attachment

Additional Features

- Print online content direct from printer, and print from anywhere with any internet enabled device with PIXMA Cloud Link¹³
- 3.0" LCD screen to view menus and images for easy operation
- Card slots to print and view your photos directly on the printer
- Save valuable time and money with the automatic double sided printing feature, as well as 2 paper trays
- WiFi enables multiple users to connect to the printer from virtually anywhere in the home or office.
- Apple AirPrint compatible
- Wirelessly print your photos direct from compatible cameras
- Quiet mode, for printing any time in any location of the house
- Energy Star[®] compliant

Easy to use Software

- My Image Garden takes the photos stored on a computer to help organise, collate, create and share your memories.
- Print Your Days helps you create unique prints in various layouts from your facebook photos.
- Easy WebPrint EX enables auto clipping from web pages text enlargement and saves paper when printing from the web
- Full HD Movie Print to produce stunning quality photos from high definition movies
- Fun Filter Effects to apply a range of artistic and creative filters to your photos before printing.
- Enhanced "Auto Photo Fix II" makes red-eye removal and photo enhancing quick and easy

9600 Maximum
dpi
1 Minimum
pl

Quality Results

9600 x 2400 dpi resolution & 1 picolitre FINE print-head technology for high quality photos & documents¹



Efficient Individual Ink Tanks

Individual ink tanks save you money, because you only need to replace the colour that runs out. XL ink tanks are also available



Long Lasting Prints

Produce long lasting photos over 100 years with Canon's genuine dye ink



Auto Duplex Print

Automatic Double Sided Printing

Save valuable time and money with the automatic double sided printing feature



Direct Disc Print

DVD/CD Print

Precise, fast, high-quality direct printing on printable DVD/CD media



Mobile Printing

Mobile Printing

Print from, and scan documents or photos to any Apple or Android devices mobile phone or tablet



AirPrint

Apple AirPrint

Print your emails, photos, web pages and documents from your Apple AirPrint enabled device wirelessly, without installing drivers.



PIXMA Cloud Link

PIXMA Cloud Link

Print from anywhere on any internet enabled device with Google Cloud Print. View and print templates and Picasa online photo albums directly from the Printer¹³



Fun Filter Effect

Fun Filter Effect

Artistically enhance your images by applying a selection of fun and creative effects before printing



My Image Garden

My Image Garden

Turns your lost images into loved ones by taking the photos stored on a computer to help you organise, create and share your memories

Why print when you can PIXMA?

Unleash your creativity with the Canon PIXMA range. Print lab quality photos. Make your own T-shirt. Create scrapbooks, calendars, stickers, origami and more! With FINE print-head technology, PIXMA delivers superior quality with unsurpassed speed, ease and reliability.



PIXMA MG5460

All-in-One Photo Inkjet Printer

PIXMA MG5460 Technical Specifications

Printer Functions	
Ink Droplet Size	1pl/2pl/5pl (C/M), 5pl (Dye BK/Y), 12pl (PGBK)
Printing Resolution ¹	9600 (horizontal)* ¹ x 2400 (vertical) dpi
Print Speed ²	B&W: 15.0 ipm Colour: 10.0 ipm
	4"x6" photo: Approx. 21 seconds.
Ink Tanks	PGI650BK, CLi651BK, CLi651C, CLi651M, CLi651Y (optional XL ink tanks also available)
Ink Yield* Borderless 4"x6" photo	PGI-650BK / XL (2425 / 5616), CLi-651C / XL (121 / 267), CLi-651M / XL (132 / 313), CLi-651Y / XL (130 / 274), CLi-651BK / XL (376 / 1130)
	Plain paper A4 PGI-650BK / XL (300 / 500), CLi-651C / XL (332 / 695), CLi-651M / XL (319 / 680), CLi-651Y / XL (344 / 695), CLi-651BK / XL (1795 / 5530)
Borderless Printing ³	4"x 6", 5"x 7", 8"x10", Letter, A4
Plain Paper Capacity	125 sheets
Supported Paper Sizes ⁴	A4, Letter, Legal, A5, B5, Envelopes (DL, COM10), 4"x6", 5"x7", 8"x10"
Supported Paper Weights	Plain Paper: 64-105g/m ² . Canon specialty paper (max paper weight): approx 300g/m ² (PT-101)
Protocol	TCP/IP
Wireless LAN Network Type	IEEE802.11n, IEEE802.11g, IEEE802.11b
Wireless LAN Data Rate	IEEE802.11n : Max.150Mbps
	IEEE802.11g : Max. 54 Mbps
	IEEE802.11b : Max. 11 Mbps
Wireless LAN Range	Indoor 50m (depends on the transmission speed and conditions)
Wireless LAN Security	WEP64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)
Mobile Phone/Tablet Printing	Print from any iOS or Android mobile device through Apple AirPrint, available to download at App Store (Apple) and Play Store (Android).
Camera/Memory Card Printing	WiFi PictBridge Printing with compatible Canon Cameras. Print from Memory Card Slots for direct photo printing. (SD, SDHC, MMC)
PC Interface	Hi-Speed USB
Copier Functions	
Speed ⁸	Colour document: Approx 14 sec
Multiple Copy	Up to 99 copies
Reduction/Enlargement	25% to >400%
Special Copy Functions	Two sided, borderless, 2 on 1, 4 on 1, fit-to-page, disc label, frame erase
Scanner Functions	
Scanner Type	Flatbed CIS
Scanning resolution ⁵	2400 x 4800 optical dpi
Scanning Bit Depth (Input/Output)	Greyscale: 16bit/8bit, Colour: 48bit/24bit (RGB each 16bit/8bit)
PIXMA Cloud Link ¹³	
Online Album Photo Print	Available
Web Template Print	Available
Google Cloud Print	Available
General Features	
Colour LCD Screen	3.0" /7.5 cm TFT colour LCD Screen
Intelligent Touch System	Available
Dual Paper Path	Available
Operating System	Win: Windows 8, 7, 7 SP1, Vista, Vista SP1 & SP2, XP SP2 & SP3 (32 bit); Mac: Mac OSX v10.5.08 - 10.8, 10.6, Lion 10.7, OS EI X Capitan 10.11
Included as Standard	PIXMA MG5460 printer, Setup CD-ROM and operational guide, 5 individual ink tanks, sample photo paper, power cord and Canon warranty card. A-B USB cable to connect to Computer not included.
Software Included	My Image Garden, Easy WebPrint EX (IE7+ only), Canon Solution Menu, Adobe RGB, On Screen Manual
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby (Lamp off, connect to PC via USB): Approx 0.9W, OFF (Connect to PC via USB) 0.3 W, Copying ¹² : Approx 16W
Dimensions (W x D x H)	455 x 369 x 148mm
Weight	Approx. 8.0 kg
Colours	Black



Semi-Gloss Photo Paper (SG201)

Archival-quality, super high-gloss photo paper for professional results



Photo Paper Plus Glossy (PP201)

Premium high gloss paper for brilliant photo prints



Let your imagination run wild at PIXMAprintables.com.au! Find hundreds of free and fun printable ideas, projects and things that you can print with your PIXMA, perfect for every day.

***Plain paper:** Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.

4"x6" photos: When printing Canon standard patterns continuously with the default settings of testing paper using Windows 7 printer driver in borderless printing mode and Windows 7 Home Premium's Windows Photo Viewer. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711. The figure above is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos/documents printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

Disclaimers

- Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
- Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Subject to change without notice

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PIXMA MG5460

All-in-One Photo Inkjet Printer



3. Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers, T-Shirt Transfer, Envelope, Fine Art Paper "Photo RagTM" (FA-PR1), Other Fine Art Paper.
4. The paper size that can be fed from the cassette are A4, A5, B5, LTR size.
5. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
6. The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
7. Color document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Film scan speed is measured with Canon Standard Chart. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.
8. Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183. Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warming up time.
9. 1-11 in US, CND, LTN, BRA and TW.
10. When printing ISO/JIS-SCID N2 pattern on 4"x6" Photo Paper Plus Glossy II using default settings.
11. Acoustic Noise is measured based on ISO7779 standard.
12. Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
13. Scan related application on PIXMA Cloud Link is only available when genuine Canon ink cartridges are in use