

PIXMA MG2450

Stylish and affordable All-In-One for the home

Compact All-In-One for easy printing, scanning and copying at home offering optional, cost-effective XL ink cartridges and software for smart website printing.



PIXMA MG2450

you can

- Compact All-In-One for the home: print, copy and scan
- High quality prints with up to 4800 dpi and FINE cartridge technology
- Optional XL ink cartridges deliver more prints for less
- Auto Power On turns the printer on when you printing
- Auto Power Off switches the printer off when not used
- A4 document print speed of 8.0 ipm in mono / 4.0 ipm in colour
- My Image Garden software for advanced photo printing and scanning
- Get creative with access to exclusive CREATIVE PARK PREMIUM service
- Smart web printing with Easy-WebPrint EX plug-in for Internet Explorer
- Quiet Mode settings for near-silent printing

Product Range



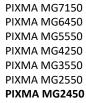
PIXMA MG3550



PIXMA MG2550



PIXMA MG2450





















PIXMA MG2450

Technical Specifications

GENERAL SPECIFICATIONS		
Functions	Print, Copy, Scan	
PRINTER SPECIFICATIONS		
Print Resolution	Up to 4800 ^[1] x 600 dpi	
Print Technology	2 FINE Cartridges (Black and Colour) Inkjet system with 2pl (min.) ink droplet size	
Mono Print Speed	Approx. 8.0 ipm ^[2]	
Colour Print Speed	Approx. 4.0 ipm ^[2]	
Borderless Printing	Not Available	
Two Sided Printing	Manual operation	
CARTRIDGES AND YIELDS		
Standard Ink Cartridges	PG-545 (Black) CL-546 (Colour)	
Optional XL Ink Cartridges	PG-545 XL (Black) CL-546 XL (Colour)	
Cartridge Yield (Plain Paper)	A4 colour documents printing ^[3] Black: 180 pages Black XL: 400 pages Colour: 180 pages Colour XL: 300 pages	
PAPER SUPPORT		
Paper Types	Plain Paper Envelopes Photo Paper Plus Glossy II (PP-201) Photo Paper Glossy 'Everyday Use' (GP-501)	
Maximum Paper Input	Rear tray: Max. 60 sheets (plain paper)	
Paper Sizes	A4, A5, B5, 10 x15cm, 13 x 18cm, Envelopes (DL, COM10), Letter, Legal	
Paper Weight	Plain paper: 64 – 105 g/m² Canon photo paper: up to 275 g/m²	
SCANNER SPECIFICATIONS		
Scanner Type	CIS flatbed photo and document scanner	
Scanner Resolution (Optical)	600 x 1200 dpi ^[4]	
A4 Scan Speed	Approx. 14 seconds ^[5]	
Scanning Depth (Input / Output)	Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit	
Maximum Document Size	216 x 297mm	

Standard disclaimers

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used.

For yield information see www.canon-europe.com/ink/yield.

Scan speed may vary depending on system configuration, interface, software, scan mode settings, document size etc.

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.

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(6)	
sFCOT: Approx. 31 seconds [6]	
sESAT: Approx. 1.6 ipm ^[6]	
21 copies (max.)	
Document Copying (plain paper)	
No display	
Hi-Speed USB (B Port)	
Windows 8	
Windows 7 Windows Vista	
Windows VISTA Windows XP SP3 (32 bit only)	
Mac OS X 10.6.8 or later	
Windows RT	
Windows: Internet connection, 3 GB disk	
space, Internet Explorer 8 Mac: Internet connection. 1.5 GB disk	
space, Safari 5	
Display: 1024 x 768 XGA	
MP Driver including Scanning Utility	
My Image Garden with Full HD Movie Print	
Quick Menu	
Easy-WebPrint EX (download) [8]	
Approx. 3.5 kg	
426 x 306 x 145mm	
5 – 35°C	
10 – 90%RH (no dew condensation)	
AC 100 – 240V, 50 / 60Hz	
Standby: Approx. 1.0W (scanning	
lamp off) Off: Approx. 0.4W	
Off: Approx. 0.4W Copying: Approx. 9W ^[9]	

Footnotes

 $^{[1]}$ Ink droplets can be placed with a minimum pitch of 1/4800 inch.

 $^{[2]}$ A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

 $^{\rm [3]}$ Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.

[4] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard. When scanning in high resolution, the maximum scan size is restricted

 $^{[5]}$ Colour document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off.

 $^{\rm [6]}$ Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.

^[7] Full HD Movie Print is available for MOV and MP4 movie files created by select Canon digital cameras and camcorders. Requires installation of software bundled with Canon video or digital camera, from which the movie was captured. MOV files require: ZoomBrowser EX/ImageBrowser (version 6.5 or later), MP4 files require: ImageBrowser EX (version 1.0 or

 $\ensuremath{^{[8]}}$ Easy-WebPrint EX requires Internet Explorer 8 or later.

[9] When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.



PIXMA MG2450

Sales start date: September 2013

Positioning: Stylish and affordable All-In-One for all the family's print, copy and scan needs



Product Details:

Product	Mercury Code	EAN Code	Recommended Retail Price
MG2450 EUR	8328B006AA	4960999975665	<fill in="" local="" rrp="" your=""></fill>
MG2450 GB	8328B008AA	4960999975917	<fill in="" local="" rrp="" your=""></fill>

Ink Consumables:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PG-545	8287B001AA	4960999974507	<fill in="" local="" rrp="" your=""></fill>
CL-546	8289B001AA	4960999974521	<fill in="" local="" rrp="" your=""></fill>

Optional Ink Consumables:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PG-545 XL	8286B001AA	4960999974491	<fill in="" local="" rrp="" your=""></fill>
CL-546 XL	8288B001AA	4960999974514	<fill in="" local="" rrp="" your=""></fill>
PG-545/CL-546 Multipack	8287B005AA	8714574605517	<fill in="" local="" rrp="" your=""></fill>

Logistics information

Pack Description	Qty	Dimensions (L x W x H in mm)	Weight (Gross / Net in kg)
Individual	1	480.1 x 192.8 x 371.2	4.5 / 3.2
Pallet (Upper)	36	1159.8 x 963.2 x 1117.6	164.6 / 162
Pallet (Bottom)	36	1159.8 x 963.2 x 1117.6	164.6 / 162

What's in the box?

- All-In-One printer PIXMA MG2450
- FINE Cartridges
- Power cord

- Setup CD-ROM
- Manuals and other documents

