Canon PI XMA MG5650 (9487B008)

Canon PI XMA MG5650 Black, colour printer, Wireless Print, Copy, Scan, Cloud Link, Up to 48001 x 1200 dpi, Borderless Printing (A4, Letter, 20x25cm, 13x18cm, 10x15cm), Auto Duplex Print (A4, Letter - plain paper), Front tray: Max. 100 sheets (plain paper), Paper Weight Plain paper: 64 - 105 g/m2 Canon photo paper: up to 300 g/m2, Scanner Resolution (Optical) 1200 x 2400 dpi, Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Windows 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit Mac OS X v10.6.8 or later



Enjoy the ultimate in versatility. Create beautiful images and documents, enjoy a range of fun features and connect easily with smart devices and the cloud using this family-friendly, high quality, 5-ink All-In-One.

Key Selling Points

High-quality All-In-One Save money on ink and paper Cloud connected Smartphone and tablet ready Fast high quality prints Quick easy operation Creative play

Product Features

High-quality All-In-One

Connect, create, print, scan and copy at home. All the family can enjoy the benefits of this affordable 5-ink All-In-One with advanced Wi-Fi and direct cloud access. Designed to be used and shared wirelessly around the home and remotely from mobile devices, it also includes Wireless LAN PictBridge - so it's easy to print your favorite photos directly from compatible wireless cameras.

Save money on ink and paper

Enjoy minimum waste and maximum savings. You only need to change the color that runs out thanks to individual ink tanks. Plus you can print more pages for your money using optional XL inks and save on paper with auto 2-sided printing.

Cloud connected

Go direct to the cloud. Enjoy the freedom to print from and scan to the internet - straight from the printer screen. With improved PIXMA Cloud Link you can print photos in seconds from Facebook, Twitter and online albums; print/scan documents to cloud services like Google Drive, OneDrive and Dropbox; and even attach and send scanned files/images directly via email - all without using a PC.

Smartphone and tablet ready

You're smartphone ready and so is this printer. Simply download Canon's PIXMA printing solutions app for your smartphone or tablet. By using the app you can directly access cloud services. You can even check printer status, the manual or real-time ink levels over Wi-Fi or internet. To complete your mobile connectivity options, Apple AirPrint and Google cloud print support is also available.

Fast high quality prints

Impress family and friends with high quality prints. You'll be proud to display images packed with high levels of detail, plus you can print professional looking documents with sharp.

Quick easy operation

Control, view and connect with ease. The large display makes everything crystal clear, whether you're selecting functions, previewing images or using cloud services. Plus there's no waiting around to start printing from a PC or mobile device on the same network, thanks to Auto power on.

Creative play

Have fun exploring your creativity with Easy photo print. You can easily design and print greeting cards, photo collages and much more with this web-based service, using images from your tablet, PC or the cloud.

Main Specifications

Product Description	Canon PIXMA MG5650 - multifunction printer (colour)
Device Type	Printer / copier / scanner
Localisation	United Kingdom
Printing Technology	Ink-jet (colour)
Inkjet Technology	Canon FINE (Full-lithography inkjet Nozzle Engineering) - 5-ink
Max Copying Speed	7.2 ppm (colour)
Max Printing Speed	Up to 12.2 ipm (mono) / up to 8.7 ipm (colour)

Max Printing Resolution 4800 x 1200 dpi (colour)

Scanning 1200 x 2400 dpi
Original Size 216 x 297 mm (max)

Original Type Sheets

Media Size Legal (216 x 356 mm), A4 (210 x 297 mm) (max)

Media Type Envelopes, plain paper, photo paper, glossy photo paper, matte photo paper

Standard Media Capacity 100 sheets
Automatic Duplexing Yes (printing)

PC Connection Availability Yes

PC Connection Wi-Fi(n), USB 2.0

AirPrint Enabled Yes

Office Machine Features PIXMA Cloud Link, Google Cloud Print ready, AirPrint ready

Power AC 120/ 230 V (50/ 60Hz)
Dimensions (WxDxH) 45.5 cm x 36.9 cm x 14.8 cm

Weight 6.3 kg

Extended Specification

General

Device Type Printer / copier / scanner

Printing Technology Ink-jet - colour

PC Connection Availability Yes

PC Connection Wi-Fi(n), USB 2.0

AirPrint Enabled Yes

Office Machine Features PIXMA Cloud Link, Google Cloud Print ready, AirPrint ready

Colour Black

Localisation United Kingdom

Copying

Max Copying Speed 7.2 ppm (colour)

Max Document Enlargement400%Max Document Reduction25%Maximum Copies99

Copying Features 2 on 1,4 on 1,fit to page,Frame Erase Copy,Borderless copy

Printing

Inkjet Technology Canon FINE (Full-lithography inkjet Nozzle Engineering)

Max Printing Resolution 4800 x 1200 dpi (colour)

Max Printing Speed Up to 12.2 ipm (mono) / up to 8.7 ipm (colour)

Ink Cartridge Configuration 5 individual ink tanks

Ink Palette Supported (Colours) Cyan, magenta, yellow, black, pigment black

Colour 5-ink
Minimum Ink Droplet Size 2 pl

Ink Type Canon ChromaLife100+

Automatic Duplexing Yes

Scanning

Scan Element CIS

Optical Resolution 1200 x 2400 dpi

Grey Scale Depth 8 bit
Colour Depth 24 bit
Colour Depth (Internal) 48 bit

Document & Media Handling

Max Original Size 216 x 297 mm

Original Type	Sheets
Max Media Size	A4/Legal
Min Media Weight	64 g/m2
Max Media Weight	300 g/m2
Supported Media Type	Envelopes, plain paper, photo paper, glossy photo paper, matte photo paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), 100 x 150 mm, 130 x 180 mm, 200 x 250 mm
Supported Envelope Sizes	International DL (110 x 220 mm), Com-10 (105 x 241 mm)
Borderless Photo Sizes	ANSI A (Letter) (216 x 279 mm),A4 (210 x 297 mm),100 x 150 mm,130 x 180 mm,200 x 250 mm
Standard Media Capacity	100 sheets
Document & Media Handling Details	Input tray - 100 sheets - Legal (216 x 356 mm)/A4 (210 x 297 mm) weight:64 g/m2 - 300 g/m2
Speed Details	Printing: up to 12.2 ipm - B/W Printing: up to 8.7 ipm - colour Printing: 44 sec (10 x 15 cm (4"x6")) - photo Copying: up to 7.2 ipm - colour Scanning: 14 sec (A4)
Connections	
Interfaces	1 x USB 2.0 - 4 PIN USB Type B
Security Protocols & Features	WEP,WPA-PSK,WPA2-PSK
Operating System Support	MS Windows 7,MS Windows Vista SP1,MS Windows XP SP3,MS Windows Vista SP2,Apple Mac OS X 10.6.8 or later,Windows 8,Windows RT,Android,iOS,Windows 8.1
Software Included	Drivers & Utilities, Canon Easy-WebPrint EX, Canon Full HD Movie Print, Canon My Image Garden
Power	
Voltage Required	AC 120/230 V (50/60Hz)
Power Consumption Operational	12 Watt
Power Consumption Standby	0.8 Watt
Miscellaneous	
	DiotDridge
Direct Printing Specifications	PictBridge 20 sec
First Copy Out Time Colour Consumables Included	1 x ink tank (pigmented black) 1 x ink tank (black) 1 x ink tank (cyan) 1 x ink tank (magenta) 1 x ink tank (yellow)
Dimensions & Weight	
Width	45.5 cm
Depth	36.9 cm
Height	14.8 cm
Weight	6.3 kg
Environmental Parameters	42 E.dP. (operating)
Sound Emission Min Operating Temperature	42.5 dB (operating)
Min Operating Temperature	15 °C 35 °C
Max Operating Temperature	
Humidity Range Operating	10 - 80% (non-condensing)
What's in the box	

What's in the box

Canon PIXMA MG5650

Ink tank - pigmented black Ink tank - black

Ink tank - cyan Ink tank - magenta Ink tank - yellow

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet