Canon PIXMA HOME MG6860

All-in-One Photo Inkjet Printer



Has your printer not kept up with your digital life? Then the PIXMA HOME MG6860 will satisfy the most connected of homes and families. This stylish printer has the ability to fit in comfortably in any home and has the connectivity with mobile/tablet/cloud so you can print from pretty much anywhere. From printing a school assignment, web page, recipe or printing out precious holiday photos, the MG6860 will have you covered.

KEY FEATURES AT A GLANCE:

QUALITY PRINTING REASSURED

* Superb photo and document quality with 4800x1200[1] dpi print quality
* Speedy print times of 15.0 ipm (B&W) and 9.7 ipm (Colour)[2]
* **NEW** Improvements in black and red ink quality – so web page and photo printing are more vivid than ever
* 5 Single ink tanks (included) so you can get superior photo printing and quality document printing

4800dpi Maximum

Speedy Print Times

5 Single Inks

Brighter Images

EASILY SCAN & COPY

* Quality scans with 1200x2400[5] dpi at fast speeds of approx. 19 seconds
* Copy your documents quickly in approx. 18 seconds[4]
* Scan to cloud and print from any other Canon PIXMA – allowing you to share as you would a fax

SCAN 1200×2400dpi

Scan to Cloud

Smartphone and Tablet print/scan

KEEPING YOU CONNECTED

* Wi-Fi allowing you to put your printer wherever is convenient
* **NEW** Direct Wireless Connection – no need for a Wi-Fi Router, helping you print from your mobile faster and easier
* Use Apple AirPrint, Google Cloud Print or PIXMA Cloud link[10] to print direct from your mobile or tablet
* **NEW** Print from Instagram

Wireless Printing

New Direct Wireless Connection

PIXMA Cloud Link

New

New Print from Instagram

SAVE TIME AND MONEY

* XL Ink Cartridges available – saving you on costs per print
* Energy Star compliant helping minimise power consumption
* Auto Power save on/off function
* Duplex (double sided) printing available, so you can save on paper costs
* Quiet Mode available – letting you print quietly without disturbing others

XL Inks

ENERGY STAR

Auto Power On

Quiet Mode

Auto 2-sided Print

EXTRA FEATURES

* **NEW** Canon Inkjet/SELPHY print app for easy mobile printing
* A full set of inks included to start your printing straight away
* Access to Creative Park Premium helping you unleash your creativity
* My Image Garden Software
* 3.0 Inch touch screen for easy navigation, set up and to view your photos
* A streamline set up – helping you have a quicker and stress free set up

New Canon

5 Individual Inks

CREATIVE PARK

Layout Printing

My Image Garden

Touch Screen

3.0 Type (7.5cm) TFT

Your printer fits here

HOME BASIC | OFFICE BASIC | HOME ADVANCED | OFFICE ADVANCED | OFFICE PROFESSIONAL | PRO

WHAT INKS CAN I USE WTH MY PRINTER?

Now with new hybrid inks, giving you brighter images with deeper blacks and more vivid reds. Choose high capacity inks to reduce your printing costs and also reduce the number of ink changes.[9]



Ink Yield
A4 document: 500
4"x6" photo: 4945



Ink Yield
A4 document: 300
4"x6" photo: 2405



Ink Yield
A4 document: 715
4"x6" photo: 267



Ink Yield
A4 document: 345
4"x6" photo: 121



Ink Yield
A4 document: 645
4"x6"photo: 340



Ink Yield
A4 document: 306
4"x6"photo: 136



Ink Yield
A4 document: 715
4"x6"photo: 282



Ink Yield
A4 document: 347
4"x6" photo: 127



Ink Yield
A4 document: 5565
4"x6" photo: 810



Ink Yield
A4 document: 1795
4"x6" photo: 376

PIXMA HOME MG6860 Technical Specifications

Printer Functions	
Ink Droplet Size	2pl/5pl (C/M), 5pl (BK/Y), 13pl (PGBK)
Printing Resolution[1]	4800 (horizontal) [1] x 1200 (vertical) dpi
Print Speed[2]	B&W: 15.0 ipm, Colour: 9.7ipm, 4"x6" photo paper: Approx. 41sec
Borderless Printing	Available
Paper Capacity	Plain paper: A4, A5, B5, LTR=100 Sheets / LGL=10 Sheets, 4"x6" photo paper = 20 Sheets, 5"x7"/8"x10" photo paper = 10 Sheets
Supported Paper Sizes	A4, Letter. Legal, A5, B5, envelopes (DL,COM10), 4"x6", 5"x7", 8"x10"
Supported Paper Weights	Plain Paper: 64-105 g/m^2 , Canon specialty paper: max paper weight : approx. 300 g/m^2 (Photo Paper Pro Platinum PT-101)
Protocol	TCP/IP
Frequency Band / Channel[3]	2.4GHz / 1-13
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)
Wireless LAN Network Type	IEEE802.11n/IEEE802.11g/IEEE802.11b
Mobile Phone/Tablet Printing	Print/Scan with any Apple or Android devised through the PIXMA printing Solutions App. Access Point Mode enables printing directly without a router. Cloud integration with Cloud Print Apps. Apple AirPrint supported
Camera Direct Specifications[8]	Wi-Fi Pictbridge Printing with compatible Canon Cameras. Print from Memory Card Slots for direct photo printing (SD card, memory stick Duo, Memory Stick PRO Duo, Memory Stick Micro[8], MiniSD Card[8], Micro Card[8], Mini SDHC Card[8], Mirco SDHC Card[8]
CD Printing	N/A
Interface	Hi-Speed USB (USB Port B) / Card slots available
Copier Functions	
Speed[4]	Colour document: Approx. 18sec / 7.7ipm
Multiple Copy	Max. 99 pages
Reduction/enlargement	25% to >400%
Special Copy Functions	Two sided, borderless, 2 on 1,4 on 1, fit-to-page
Scanner Functions	
Scanner Type	Flatbed CIS
Scanning resolution[5]	1200 x 2400 optical dpi
Scanning Bit Depth (Input/ Output)	Grayscale; 16bit/8bit / Colour: 48bit/24bit (RGB each 16bit/8bit)
Scanning Speed (Reflective) [6]	Approx. 19sec
Connectivity and Printing Solutions	
NFC	N/A
PIXMA Cloud Link	Available from smartphone, tablet or printer[10]
PIXMA/MAXIFY Printing Solutions	Available
Mopria	Available
Apple Air Print	Available
Google Cloud Print	Available
Smart Device Print Plug-In	Available (for Android / Amazon device)
Print from Email	N/A
Web template Print	Available
Cloud Apps	Using PIXMA Print Solutions apps connect to Picasa Web Albums, Evernote, Photo bucket, Facebook, Twitter, Flickr, Dropbox, Creative Park Premium
General Features	
Colour LCD Screen	LCD (3.0 inch / 7.5 cm TFT colour/Touch)
Intelligent Touch System	N/A
Dual Paper Path	Available
Operating System	Windows XP SP3 (32 Bit only), Windows Vista SP2, Windows 7, Windows 7 SP1, Windows 8, Windows 8.1, Windows 10.0, Mac OS X 10.7.5 or later, OS El X Capitan 10.11
Included as Standard	PIXMA MG6860 printer, Set up 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	MP Driver, XPS Printer Driver, Easy-WebPrint EX, MyPrinter, Quick Menu, My Image Garden, On-Screen Manual
Environment	Eco Label: Energy Star, EPEAT
Power Source	AC100 - 240V, 50/60Hz
Power Consumption	Off: Approx. 0.2W, Standby (scanning lamp is off) connection to PC: approx. 0.8W, Copying (USB connection to PC) approx. 12W[7]
Dimensions (W x D x H)	Approx. 455 x 369 x 148 mm
Weight	Approx. 6.4kg

Disclaimers:

1. Ink droplets can be placed with a pitch of 1/4800 inch at minimum. 2. 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. 3. 1-11 in US, CND, LTN, BRA, TW and HK. 4. 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. 5. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. 6. Colour document scan speed is measured with ISO/IEC 29183 Target A. 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. 7. The amount of image extension beyond the paper cannot be adjusted. 8. Can be used by attaching the adapter that is separately sold in the market. 9. Declared yield value in accordance with ISO/IEC 24711 and ISO/IEC 29102. Values obtained by continuous printing. 10. Scan related applications on PIXMA Cloud Link is only available when genuine ink cartridges are in use