| Model | PIXMA MG3050 Series |
|---|--|
| GENERAL SPECIFICATIONS | |
| Model Numbers | PIXMA MG3050 (BLACK) |
| | PIXMA MG3053 (BLUE/WHITE) |
| | PIXMA MG3052(GREY) |
| | PIXMA MG3051 (WHITE) [13] |
| Functions | Wi-Fi, Print, Copy, Scan, Cloud |
| PRINTER SPECIFICATIONS | |
| Print Resolution | Up to 4800 [1] x 600 dpi |
| Print Technology | 2 FINE Cartridges (Black and Colour) |
| Mono Print Speed | Approx. 8.0 ipm [2] |
| Colour Print Speed | Approx. 4.0 ipm [2] |
| Borderless Printing | Not available |
| | Manual operation |
| CARTRIDGES AND YIELDS | |
| Standard Ink Cartridges | PG-545 (Black) |
| Ontional XI. Jak Cantrida es | CL-546 (Colour) |
| Optional XL Ink Cartridges | PG-545XL (Black) |
| Cartridge Yield (Plain paper) | CL-546XL (Colour) A4 colour documents printing [3] |
| Carriage field (Fidin paper) | |
| | Black: 180 pages Black XL: 400 pages |
| | Colour: 180 pages |
| | Colour XL: 300 pages |
| | Colour XL: 300 pages |
| PAPER SUPPORT | Plain Paper |
| Paper Types | |
| | 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, 10x15cm, 13x18cm, (Square) 13x13cm, Envelopes (DL, COM10), Letter, Legal |
| Paper Weight | Plain paper: 64 - 105 g/m ² |
| | Canon photo paper: up to 275 g/m ² |
| SCANNER SPECIFICATIONS | |
| Scanner Type | CIS flatbed photo and document scanner |
| Scanner Resolution (Optical) | 600 x 1200 dpi [4] |
| A4 Scan Speed | Approx. 14sec [5] |
| Scanning Depth (Input / Output) | Colour: 48 bit / 24 bit |
| 3 (F (F) (F) | Greyscale: 16 bit / 8 bit |
| Maximum Document Size | 216 x 297 mm |
| COPIER SPECIFICATIONS | |
| Copy Speed | sFCOT: Approx. 28sec [6] |
| | sESAT: Approx. 2.1ipm [6] |
| Multiple Copy | 21 copies (max.) |
| Copy Functions | |
| | Document copying (plain paper) |
| Document Size | Document copying (plain paper) Max. copy area of approx. 203 x 277mm |
| Document Size | |
| | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) |
| Document Size | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) |
| Document Size INTERFACE | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n |
| Document Size INTERFACE | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) |
| Document Size INTERFACE Interface Type - PC / Mac | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password Wireless LAN Frequency Band: 2.4GHz |
| Document Size INTERFACE | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password |
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| Document Size INTERFACE Interface Type - PC / Mac | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password Wireless LAN Frequency Band: 2.4GHz PIXMA Cloud Link Canon PRINT Inkjet/SELPHY app |
| Document Size INTERFACE Interface Type - PC / Mac | Max. copy area of approx. 203 x 277mm (A4 with a 17mm bottom print margin) Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password Wireless LAN Frequency Band: 2.4GHz PIXMA Cloud Link Canon PRINT Inkjet/SELPHY app Canon Print Service Plugin (Android) |

| SOFTWARE | |
|-----------------------------------|---|
| Supported Operating Systems | Windows 10 |
| | Windows 8.1 (including Windows 8.1 Update), Windows 8 |
| | Windows 7, Windows 7 SP1 |
| | Windows Vista SP2 |
| | Windows XP SP3 (32 bit only) |
| | Note: For Windows, .NET Framework 4.5.2 or 4.6 is required |
| | For Windows XP, XPS Essentials Pack is required. |
| | Mac OS X v10.8.5 - OS X v10.11 |
| Supported Mobile Systems | iOS,Android,Windows RT,Windows 10 Mobile |
| Minimum System Requirements | Windows: 3.1GB disk space, Internet Explorer 8 |
| | Mac: Internet connection, 1.5GB disk space, Safari 5 |
| | Display: 1024 x 768 XGA |
| Software Included | MP Driver including Scanning Utility |
| | My Image Garden with Full HD Movie Print [7] |
| | Quick Menu |
| | Easy-WebPrint EX (download) [8] |
| PHYSICAL FEATURES | |
| Weight | approx. 3.5kg |
| Dimensions (W x D x H) | approx. 426 x 306 x 145 mm |
| Acoustic Noise Levels | approx. 46.3dB(A) [11] |
| Recommended Operating Environment | Temperature: 15-30°C |
| | Humidity: 10-80%RH (no dew condensation) |
| Power Source | AC 100-240V, 50/60Hz |
| Power Consumption | Off: Approx. 0.2W |
| | Standby (connected to PC via USB): Approx. 1.6W (scanning lamp off) |
| | Standby (all ports connected): Approx. 1.6W (scanning lamp is off) |
| | Time to enter Standby mode: 7 minutes |
| | Copying: Approx. 10W [12] |

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.

[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] Color document scan speed is measured with ISO/IEC 29183 Target A.

[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 later).

[8] Easy-WebPrint EX requires Internet Explorer 8 or later

[9] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.

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

[11] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.

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

[13] Some colours may not be available in your region.

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 and 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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