| Model | PIXMA TS6050 series |
|---------------------------------------|--|
| GENERAL SPECIFICATIONS Model Numbers | PIYMA TSAOSO (BLACK) |
| Model Numbers | PIXMA TS6050 (BLACK) PIXMA TS6052 (GREY) |
| | PIXMA IS6051 (WHITE) ¹³ |
| Functions | Wireless, Print, Copy, Scan, Cloud Link |
| Print Resolution | Up to 4800 ¹ x 1200 dpi |
| Print Technology | 5 Individual Ink Tanks (PGBK, BK, C, M, Y) |
| | Chromatife 100 inks |
| Mono Print Speed | Approx. 15.0 ipm ² |
| Colour Print Speed | Approx. 10.0 ipm ² |
| Photo Print Speed | Borderless 10x15cm: Approx. 39 seconds ³ |
| Borderless Printing | Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm) |
| Two Sided Printing | Auto Duplex Print (A4, A5, B5, Letter - plain paper) |
| CARTRIDGES AND YIELDS | |
| Standard Ink Cartridges | 5 individual ink tanks |
| | PGI-570PGBK (Pigment Black) |
| | CLI-571BK (Black) |
| | CLI-571C (Cyan) CLI-571M (Magenta) |
| | CLI-57 IM (Malgorita) CLI-57 IY (Yellow) |
| Optional XL Ink Cartridges | High yield XL ink tanks |
| | PGI-570PGBK XL (Pigment Black) |
| | CLI-571BK XL (Black) |
| | CLI-571C XL (Cyan) |
| | CLI-571M XL (Magenta) |
| 0 111 W 1172 | CLI-571Y XL (Yellow) |
| Cartridge Yield (Plain paper) | A4 Colour Document ⁴ |
| | Pigment Black: 300 pages Pigment Black XL: 500 pages |
| | Black: 1795* pages |
| | Black XI: 5565* pages |
| | Cyan: 345 pages |
| | Cyan XL: 715 pages |
| | Magenta: 306 pages |
| | Magenta XL: 645 pages |
| | Yellow: 347 pages Yellow XL: 715 pages |
| | * Estimated supplemental yield |
| Cartridge Yield (Photo print) | 10x15cm photo ⁵ |
| Cullinge Held (Filolo pilili) | Pigment Black: 2305* photos |
| | Pigment Black XL: 4310* photos |
| | Black: 376* photos |
| | Black XL: 810* photos |
| | Cyan: 121 photos |
| | Cyan XL: 257 photos |
| | Magenta: 136 photos |
| | Magenta XL: 339 photos |
| | Yellow: 127 photos Yellow XL: 295 photos |
| | * Estimated supplemental yield |
| PAPER SUPPORT | Estimated supplemental yield |
| Paper Types | Plain Paper |
| 7,000 | Envelopes |
| | Canon Pro Platinum (PT-101) |
| | Canon Pro Luster (LU-101) |
| | Canon Plus Glossy II (PP-201) |
| | Cano Plus Semi-gloss (SG-201) Canon "Everyday Use" (GP-501) |
| | Canon Matte (MP-101) |
| | Canon High Resolution Paper (HR-101N) |
| Maximum Paper Input | Rear Tray: Max. 20 sheets (photo paper) |
| | Front Cassette: Max. 100 sheets (plain paper) |
| Paper Sizes | Rear Tray: A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) |
| Paper Weight | Front Cassette: A4, A5, B5, LTR |
| rupei weigni | Rear Tray: Plain paper 64 - 105 g/m², Canon photo paper up to 300 g/m² Front Cassette: Plain Paper: 64-105 g/m² |
| SCANNER SPECIFICATIONS | See See See See See See See See S |
| Scanner Type | CIS flatbed photo and document scanner |
| Scanner Resolution (Optical) | 1200 x 2400 dpi ⁶ |
| A4 Scan Speed | Approx 19 sec ⁷ |
| Scanning Depth (Input / Output) | Colour: 48 bit / 24 bit |
| | Greyscale: 16 bit / 8 bit |
| Maximum Document Size | 216 x 297 mm |
| Copy Speed | sFCOT: Approx. 19 sec ⁸ |
| | sESAT: Approx. 6.5 ipm ⁸ |
| Multiple Copy | 99 copies max. |
| Copy Functions | Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy, ID copy |
| Copy Zoom | 25 - 400% (in 1% increments) |
| COPY ZOOIII | Eit to page |
| | A5 to A4, B5 to A4, A4 to A5 and A4 to B5 |
| INTERFACE | |
| Display Type & Size | 7.5cm LCD (TFT colour/Touch) |
| Display Languages | 33 Languages Selectable: Japanese/English(mm & |
| | inch)/German/French/Italian/Spanish/Dutch/Portuguese/Norwegian/Swedish/Danish/Finnish/Russian/Czech/Hungarian/Polis |
| | h/Slovene/Turkish/Greek/Simplified Chinese/Traditional Chinese/Korean/Indonesian/Slovakian/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Thai/Croatian/Vietname |
| | Chinese/Korean/Indonesian/Siovakian/Estonian/Latvian/Litriuanian/Ukrainian/Romanian/Bulgarian/Indi/Croatian/Vietname se |
| Interface Type - PC / Mac | 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 |
| | |

| Interface Type - Other | PIXMA Cloud Link |
|-----------------------------------|---|
| | Canon PRINT Inkjet/SELPHY app |
| | Canon Print Service Plugin (Android) |
| | Google Cloud Print |
| | Apple AirPrint |
| | Wi-Fi Direct |
| | Access Point Mode |
| | WLAN PictBridge |
| | Mopria (Android) |
| Compatible Memory Cards | n/a |
| SOFTWARE | |
| Supported Operating Systems | Windows 10 |
| | Windows 8.1 (including Windows 8.1 Update), Windows 8 |
| | Windows 7, Windows 7 SP1 |
| | Windows Vista SP2 |
| | Note: For Windows, .NET Framework 4.5.2 or 4.6 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 9 |
| | Quick Menu |
| | Easy-WebPrint EX (download) 10 |
| PHYSICAL FEATURES | |
| Weight | approx. 6.2 kg |
| Dimensions (W x D x H) | approx. 372 x 315 x 139 mm |
| Acoustic Noise Levels | approx. 47.0dB(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. 0.7W (scanning lamp off) |
| | Standby (all ports connected): Approx. 1.4W (scanning lamp is off) |
| | Time to enter Standby mode: 12 minutes |
| | Copying: Approx. 13W ¹² |

All data is based on Canon standard testing methods except where indicated and subject to change without notice

- [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| Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.
- [4] Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.
- [5] Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.
 [6] 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
- [7] 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.
- (8) Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.
 [9] 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).
- [10] Easy-WebPrint EX requires Internet Explorer 8 or later
- [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.canoneurope.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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