	PIXMA TS5050 series
GENERAL SPECIFICATIONS Model Numbers	PIXMA TS5050 (BLACK)
model Numbers	PIXMA ISSOSO (BLACK) PIXMA ISSOSS (BLACK)
	PIXMA TS5053 (GREY)
	PIXMA TS5051 (WHITE) ¹³
Functions	Wireless Print, Copy, Scan, Cloud Link
PRINTER SPECIFICATIONS	whereas mini, copy, scan, cloud link
Print Resolution	Up to 4800 ¹ x 1200 dpi
Print Technology	5 Individual Ink Tanks (PGBK, BK, C, M, Y)
Thin reciniology	ChromaLife100 inks
Mono Print Speed	Approx. 12.6 ipm ²
Colour Print Speed	Approx. 9.0 ipm ²
Photo Print Speed	
	Borderless 10x15cm : Approx. 39 seconds ³ Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm)
Borderless Printing Two Sided Printing	Manual operation
CARTRIDGES AND YIELDS	Mandaroperation
Standard Ink Cartridges	5 individual ink tanks
standard link Califiages	PGI-570PGBK (Pigment Black)
	CLI-571BK (Black)
	CLI-571C (Cyan)
	CLI-571M (Magenta)
	CLI-571Y (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)
	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 XL: 4000* 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
	Pigment Black: 2145* photos
	Pigment Black XL: 4350° photos
	Black: 376* photos
	Black XL: 810* photos
	Cyan: 121 photos
	Cyan XL: 257 photos
	Magenta: 136 photos
	Magenta XL: 340 photos
	Yellow: 127 photos
	Yellow XL: 294 photos * Estimated supplemental yield
PAPER SUPPORT	Plain Paper
Paper Types	High Resolution Paper (HR-101N)
	Photo Paper Pro Platinum (PT-101)
	Photo Paper Plus Glossy II (PP-201)
	Photo Paper Pro Luster (LU-101)
	Photo Paper Plus Semi-gloss (SG-201)
	Glossy Photo Paper "Everyday Use" (GP-501)
	Matte Photo Paper (MP-101)
	T-Shirt Transfer
	Envelope
	Rear tray: Max. 100 sheets (plain paper)
Paper Sizes	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm)
Paper Sizes	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: 64 - 105 g/m ²
Paper Sizes Paper Weight	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm)
Paper Sizes Paper Weight SCANNER SPECIFICATIONS	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 64 - 105 g/m ² Canon photo paper: up to 300 g/m ²
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: K4 - 105 g/m² Canon photo paper: up to 300 g/m² ClS flatbed photo and document scanner
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical)	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: A4 - 105 g/m² Canon photo paper: up to 300 g/m² ClS flatbed photo and document scanner 1200 x 2400 dpl ⁶
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 64 - 105 g/m² Canon photo paper: up to 300 g/m² ClS flatbed photo and document scanner 1200 x 2400 dpl ⁶ Approx. 19 sec ⁷
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed	Rear tray: Max. 100 sheets (plain paper) A4/A5/B3/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: K4 - 105 g/m² Canon photo paper: up to 300 g/m² CIS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output)	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 44 - 105 g/m² Canon photo paper: up to 300 g/m² ClS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size	Rear tray: Max. 100 sheets (plain paper) A4/A5/B3/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: K4 - 105 g/m² Canon photo paper: up to 300 g/m² CIS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS	Rear tray: Max. 100 sheets (plain paper) A4/A5/B3/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: K4 - 105 g/m ² Canon photo paper: up to 300 g/m ² Cl\$ flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 64 - 105 g/m² Canon photo paper: up to 300 g/m² CIS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm sFCOT: Approx. 20 sec ⁸
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS Copy Speed	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: A4 - 105 g/m² Canon photo paper: up to 300 g/m² ClS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm sFCOT: Approx. 20 sec ⁸ sESAT: Approx. 6.0 ipm ⁸
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS Copy Speed Multiple Copy	Rear tray: Max. 100 sheets (plain paper) A4/A5/B3/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes[DL, COM10]/Square (13x 13cm) Plain paper: K4 - 105 g/m² Canon photo paper: up to 300 g/m² Cl\$ flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm sFCOT: Approx. 20 sec ⁸ sESAT: Approx. 6.0 ipm ⁸ 99 copies max.
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS Copy Speed Multiple Copy Copy Functions	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGI/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 64 - 105 g/m² Canon photo paper: up to 300 g/m² CIS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm sFCOT: Approx. 20 sec ⁸ sESAT: Approx. 60 ipm ⁸ 99 copies max. Document Copying, Photo Copying. Borderless copy, 2-on-1
Paper Sizes Paper Weight SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) A4 Scan Speed Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS Copy Speed Multiple Copy	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: A4 - 105 g/m² Canon photo paper: up to 300 g/m² CLS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm SFCOT: Approx. 20 sec ⁸ sESAT: Approx. 6.0 ipm ⁸ 99 copies max. Document Copying, Photo Copying, Borderless copy, 2-on-1 22 - 400% (in 1% increments)
Scanning Depth (Input / Output) Maximum Document Size COPIER SPECIFICATIONS Copy Speed Multiple Copy Copy Functions	Rear tray: Max. 100 sheets (plain paper) A4/A5/B5/LTR/LGI/20x25cm/13x18cm/10x15cm/Envelopes(DL, COM10)/Square (13x 13cm) Plain paper: 64 - 105 g/m² Canon photo paper: up to 300 g/m² CIS flatbed photo and document scanner 1200 x 2400 dpi ⁶ Approx. 19 sec ⁷ Colour: 48 bit / 24 bit Greyscale: 16 bit / 8 bit 216 x 297 mm sFCOT: Approx. 20 sec ⁸ sESAT: Approx. 60 ipm ⁸ 99 copies max. Document Copying, Photo Copying. Borderless copy, 2-on-1

Scm LCD [TFT colour] Languages Selectable: Japanese/English(mm & ch)/German/French/Italian/Spanish/Dutch/Portuguese/Norwegian/Swedish/Danish/Finnish/Russian/Czech/Hunga /Polish/Slovene/Turkish/Greek/Simplified Chinese/Traditional innese/Korean/Indonesian/Slovakian/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Thai/Croatian/N namese Speed USB (B Port) -Fi: EtEB802.11 b/g/n -Fi Security: WPA-PSK, WPA2-PSK, WEP, Admininstration password reless LAN Frequency Band: 2.4GHz (MA Cloud Link (from smartphone or tablet only) anon Print Service Plugin (Android)
Languages Selectable: Japanese/English(mm & ch)/German/French/Italian/Spanish/Dutch/Portuguese/Norwegian/Swedish/Danish/Finnish/Russian/Czech/Hunga n/Polish/Slovene/Turkish/Greek/Simplified Chinese/Traditional linese/Korean/Indonesian/Slovaklan/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Thai/Croatian/N namese Speed USB (B Port) -Fi : EEE802.11 b/g/n -Fi : Security: WPA-PSK, WPA2-PSK, WEP, Admininstration password reless LAN Frequency Band: 2.4GHz (MA Cloud Link (from smartphone or tablet only) anon PRINT Inkjet/SELPHY app
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sing recommended adapter - not supplied
indows 10
indows 8.1 (including Windows 8.1 Update), Windows 8
indows 7, Windows 7 SP1
indows Vista SP2
ote: For Windows, .NET Framework 4.5.2 or 4.6 is required
ac OS X v10.8.5 - OS X v10.11
S,Android,Windows RT,Windows 10 Mobile
ndows: 3.1GB disk space, Internet Explorer 8
ac: Internet connection, 1.5GB disk space, Safari 5
splay: 1024 x 768 XGA
 Driver including Scanning Utility
/ Image Garden with Full HD Movie Print ⁹
Jick Menu
isy-WebPrint EX (download) ¹⁰
pprox. 5.5 kg
prox. 372 x 315 x 126 mm
prox. 44.5dB(A) [11]
mperature: 15-30°C
midity: 10-80%RH (no dew condensation)
C 100-240V, 50/60Hz
f: Approx. 0.2 W
n Approx. 0.2 w andby (connected to PC via USB): Approx. 0.8 W (scanning lamp off)
andby (all ports connected): Approx. 1.6 W (scanning lamp is off)
pying: Approx. 12 W ¹²

 [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 restricted.

[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: ImageBrowser EX / ImageBrowser [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 All brand and product names are trademarks of their respective companies.

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