

PIXMA HOME TS8160



PIXMA HOME TS8160 SMALL SIZE, BIG FEATURES, STUNNING QUALITY

The powerful All-In-One PIXMA HOME TS8160 printer delivers premium quality printing, multiple wireless connectivity options and an easy-to-use touchscreen, all from a stylish and compact body. It now features a new 6 ink system with Photo Blue ink, Bluetooth capability and Message in Print function*.

Intuitive Operation

Every function is just a tap away with the automatic tilting panel, integrated 4.3 inch touchscreen and simple user interface. The touchscreen provides access to everything you need, from basic printer functions to printing images from an SD card.

Share Your Memories

Experience a completely reimagined way of sharing memories through the Message in Print application. This application will allow you to send images with pre-written text and borders, or even embed videos or maps on it. (Available Nov 2017)

Bring your memories to life

Produce beautiful photographs complete with vivid colours and stunning detail. Canon's inkjet print system, enhanced print head technology and 6 single inks featuring Photo Blue, mean improved shading, reduced graininess, deeper black tones, and photos that look better than ever.



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Wireless

Print with ease with PIXMA Cloud Print and other applications such as Apple AirPrint, Google Cloud Print that simply connect to mobile devices.



App Connected

Using PIXMA Cloud Link, accessed through the Canon PRINT app, you can now print from popular social network and cloud services including Facebook, Instagram, Google Drive, Dropbox, OneDrive and many more.



Message in Print

Personalise your photos further with the ability to add messages to your photos. This involves adding add, frames and other decorations to your images or videos. **Available on iOS devices only, November 2017.**



Redefined inks

The introduction of 'Photo Blue' ink means that there is improved colour development, particularly reduced graininess within the photos, ensuring high quality prints.



Borderless Printing

Borderless Prints

Print your documents and photos on a range of different paper sizes, from business card to Instagram-style images, on square sizes! You can even print borderless 4"x6" photos in approx. 17 seconds.



Front / Rear Paper Feeding

Dual Paper Feeder

Get flexible with the way your printer receives paper – either through rear paper feeding or via front paper cassette. The paper output tray is also automatically expandable.



Document Removal Reminder

If you happen to leave your important documents in the flatbed scanner, this smart printer will remind you to remove your document with an alert.



Creative Filter

Creative Filters

Apply creative filters to your photos direct on the printer. Users can choose from nine different types of creative filters, including monochrome and sepia, to add as special effects when printing photos.



Memory Card

SD Card Reader

Print photos off your laptop or camera, with the printer's direct SD card slot - making it easier than ever before to showcase your prints.



Direct Disc Print

Print on CD

Customise your media and print all your precious memories onto CD using our Canon Inkjet SELPHY App – perfect for gifts or simply for saving your memories.

What inks can I use with my printer?



680 PGBK XXL	680 PGBK XL	680 PGBK	681 C XXL	681 C XL	681 C	681 M XXL	681 M XL	681 M	681 Y XXL	681 Y XL	681 Y	681 BK XXL	681 BK XL	681 BK	681 PB XXL	681 PB XL	681 PB
<i>Ink Yield</i> A4 document: 600 4"x6" photo: 732	<i>Ink Yield</i> A4 document: 400 4"x6" photo: 478	<i>Ink Yield</i> A4 document: 200 4"x6" photo: 152	<i>Ink Yield</i> A4 document: 830 4"x6" photo: 296	<i>Ink Yield</i> A4 document: 519 4"x6" photo: 187	<i>Ink Yield</i> A4 document: 259 4"x6" photo: 80	<i>Ink Yield</i> A4 document: 747 4"x6" photo: 397	<i>Ink Yield</i> A4 document: 519 4"x6" photo: 187	<i>Ink Yield</i> A4 document: 233 4"x6" photo: 107	<i>Ink Yield</i> A4 document: 830 4"x6" photo: 296	<i>Ink Yield</i> A4 document: 519 4"x6" photo: 187	<i>Ink Yield</i> A4 document: 259 4"x6" photo: 80	<i>Ink Yield</i> A4 document: 4590 4"x6" photo: 795	<i>Ink Yield</i> A4 document: 2280 4"x6" photo: 501	<i>Ink Yield</i> A4 document: 750 4"x6" photo: 212	<i>Ink Yield</i> A4 document: 9140 4"x6" photo: 788	<i>Ink Yield</i> A4 document: 4710 4"x6" photo: 501	<i>Ink Yield</i> A4 document: 1660 4"x6" photo: 241

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Technical Specifications

PIXMA HOME TS8160

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Printer Functions	
Ink Type	FINE Cartridge
Printing Resolution	4800 (horizontal) x 1200 (vertical) dpi
Document Print Speed¹	B&W: 15.0 ipm, Colour: 10.0 ipm
Photo Print Speed²	Approx. 17 seconds (4"x6" borderless)
Borderless Printing³	Top/Bottom/Right/Left margin: each 0 mm (Supported Paper Size: A4/LTR/4"x6"/5"x7"/8"x10"/Square (5" x 5")/Card Size (91x55mm))
Bordered Printing	Top margin: 3 mm, Bottom margin: 5 mm, Left/Right margin: each 3.4 mm (LTR/LGL: Left: 6.4 mm, Right: 6.3 mm)
Paper Capacity	Plain paper: A4, A5, B5, LTR = 100 sheets, LGL = 10 sheets
Supported Paper Sizes	A4, A5, B5, Letter, Legal, Envelopes (DL,COM10), 4"x6", 5"x7", 8"x10", Square (5"x5"), Card Size (91x55mm), Custom size (Rear tray; width 55mm – 215.9mm, length 89mm – 676mm) (Cassette; width 148mm – 215.9mm, length 210mm – 297mm)
Supported Paper Weights	Plain Paper: 64-105 g/m ² , Canon specialty paper: max paper weight : approx. 300g/m ² (Photo Paper Pro Platinum PT-101)
Protocol	TCP/IP
Frequency Band / Channel⁸	2.4GHz, 1-13
Wireless LAN Range	indoor 50m (depend 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	Available
Memory Card Printing	Available for SD Cards
PC Interface	Available
Copier Functions	
Multiple Copy	Max. 99 pages (black/ colour)
Scanner Functions	
Scanner Type	Flatbed
Scanning resolution⁴	2400 x 4800 dpi
Scanning Bit Depth (Input/Output)	Grayscale: 16bit/8bit Colour: RGB each 16bit/8bit
Scanning Speed⁵	TBD
Connectivity	
Smartphone or tablet	Available
Google Cloud Print	Available
Apple Air Print	Available
PIXMA Printing Solutions	Available
Bluetooth	Available *10
Wi-Fi	Available
General Features⁹	
Interface	High Speed USB (USB cable not included)
Quiet Mode	Available
Paper Feed	Rear Tray, Front load cassette
Power Source	AC100 - 240V, 50/60Hz
Power Consumption	Standby (scanning lamp is off) USB connection to PC: approx. 1.2W, OFF: Approx. 0.3W, Copying (USB connection to PC) approx. 16W
Recommended Environment⁷	Temperature: 15 - 30°C Humidity: 10 - 80%RH (no dew condensation)
Dimensions (W x D x H)	Approx. 372 x 324 x 139 mm
Weight	Approx. 6.5kg

Disclaimers:

1. Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc. 2. 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. Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers. 4. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. 5. 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. 6. 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. 7. For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions. 8. 1-11 in US, CND, LTN, BRA, TW and HK. 9. Some printer functions may not work unless full set of Canon Genuine inks are used. Some functions require an internet connection, Wi-Fi, or Bluetooth – USB cable not included. 10. Compatible with iPad, iPhone or iPod touch devices running iOS 9.0 or later, or Android mobile devices running Android 5.1 or later, with bluetooth hardware enabled. For full print functionality Canon PRINT Inkjet/SELPHY app must be open and paired to use bluetooth functions, available for free on the App Store and at Google Play. Bluetooth communication and functionality cannot be guaranteed on all Android devices.

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