



# PIXMA TS6120

# Setup Sheet

Wireless Inkjet All-In-One Printer

Version 1.0

WIRELESS - PRINT - COPY - SCAN - MOBILE



## DEPENDABLE EVERYDAY PRINTING IN A COMPACT SIZE

Meet the PIXMA TS6120 Wireless Inkjet All-In-One home printer – built for all of your everyday printing needs. With the PIXMA TS6120 print all your documents, invitations and even photos quickly and easily. Designed for everyday use the PIXMA TS6120 features built-in Wi-Fi®, front and rear paper feeding and a 5-Color Individual Ink System - so you only need to replace the specific ink that runs out! With the built-in scanner make copies quickly and scan important documents right to your smartphone using the Canon PRINT app<sup>2</sup>. With the PIXMA TS6120 handling your everyday printing needs just got easier.

## CORE FEATURES



Front / Rear Paper Feeding

**VERSATILE PAPER SUPPORT** with front and rear paper feeding ability.



5 Individual Inks

With a **FIVE INDIVIDUAL INK SYSTEM**, only replace the ink that runs out!



Using the **CANON PRINT APP** conveniently print from your favorite mobile devices.<sup>2</sup>



Quickly print directly from your iPad or iPhone with **AIRPRINT**.<sup>3</sup>



Touch

Intuitive control with an effortless **USER INTERFACE & 3.0" LCD TOUCHSCREEN**.



**BLUETOOTH** allows you to print and scan right from your smartphone or tablet.<sup>4</sup>



Auto 2-sided Print

With **AUTO 2-SIDED (DUPLEX) PRINTING** you can reduce your paper usage and costs up to 50%.



Print from any room in the house with seamless **Wi-Fi**.<sup>1</sup>

## EFFICIENT EVERYDAY PRINTING

Inspire your creativity with prints that will impress. From stunning photographs to detailed documents, put the 5-Color Individual Ink System to work and never compromise on speed or quality.

## CONNECTED & CONVIENENT

Enjoy the simplicity of connecting your smartphone, tablet and all your favorite devices with ease. Print hassle free - whether from the Cloud<sup>5</sup>, through Bluetooth<sup>4</sup>, from social media<sup>2</sup> or even on the go.

## STYLISH & COMPACT

The PIXMA TS6120 wireless printer is the All-In-One that fits perfectly anywhere in the home, is simple to use, and delivers outstanding quality results every time.

### TECHNICAL SPECIFICATIONS

#### PRINT

**Print Features** AirPrint<sup>3</sup>, Auto 2-Sided (Duplex) Printing, Auto Photo Fix II, Bluetooth Printing<sup>4</sup>, Borderless Printing<sup>6</sup>, Business Card Printing, Canon PRINT app<sup>2</sup>, Document Printing, Easy PhotoPrint+<sup>7</sup>, Google Cloud Print<sup>8</sup>, Message In Print<sup>9</sup>, Mobile Device Printing, Mopria Device Printing<sup>10</sup>, My Image Garden<sup>11</sup>, Photo Printing, PIXMA Cloud Link<sup>5</sup>, Quiet Mode, Square Media Printing Support, Web Template Print, Wireless PictBridge<sup>12</sup>, Wireless Printing<sup>1</sup>

**Print Speed<sup>13</sup>** 4" x 6" Photo: Approx. 37 seconds (Borderless)  
 ESAT (Black): Approx. 15.0 ipm  
 ESAT (Color): Approx. 10.0 ipm

**Number of Nozzles** Color: 3,072 / Pigment Black: 1,024 / Total: **4,096**

**Print Resolution<sup>14</sup>** Up to 2400 x 1200 dpi

**Paper Sizes** 4" x 6", 5" x 5" Square, 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelopes

**Media Compatibility** **Plain:** Plain Paper, Canon High Resolution Paper; **Super High Gloss:** Photo Paper Pro Platinum; **Glossy:** Photo Paper Plus Glossy II, Photo Paper Glossy; **Semi-Gloss:** Photo Paper Plus Semi-Gloss, Photo Paper Pro Luster; **Matte:** Matte Photo Paper **Other:** U.S. #10 Envelopes

**Paper Capacity** Rear Paper Tray: 100 Sheets of Plain Paper **OR**  
 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Photo Paper  
 Front Paper Cassette: 100 Sheets of Plain Paper

#### COPY

**Copy Features** 4-on-1 / 2-on-1 Copy, Auto Exposure Copy, Borderless Copy, Document Removal Reminder, Fit-to-Page, Frame Erase Copy, ID Card Copy, Photo Fade Restoration, Preset Copy Ratios, Standard Copy, Two-Sided Copy

**Copy Speed<sup>13</sup>** FCOT (Color): Approx. 19 seconds

**Reduction/Enlargement** 25% - 400%

#### SCAN

**Scan Features** Auto Scan Mode<sup>15</sup>, Attach to Email, Document Removal Reminder, Multi-Page PDF, Save to PC, Scan to Canon PRINT app<sup>2</sup>, Wireless Scanning<sup>1</sup>

**Scanner Type** Flatbed

**Scanning Method** Contact Image Sensor (CIS)

**Scanning Resolution<sup>16</sup>** 1200 x 2400 dpi (Optical)

**Maximum Color Scanning Bit Depth** 16-bit Internal (per RGB Channel)  
 8-bit External (per RGB Channel)

**Maximum Document Size** 8.5" x 11.7" (A4/Letter)

#### INK INFORMATION

##### INK TYPE

PGI-280 Pigment Black Ink  
 CLI-281 Dye Based Inks

##### INK TANK & FILL VOLUME

###### PGI-280 PGBK

11.2 ml (Std.) | 18.5 ml (XL) | 25.7 ml (XXL)

###### CLI-281 BK, C, M, Y

5.6 ml (Std.) | 8.3 ml (XL) | 11.7 ml (XXL)

##### PRINT LONGEVITY

The **ChromaLife100 System<sup>17</sup>** protects your photos from fading up to:

- 100 Years Album Life, or
- 30 Years Behind Glass (Light Fastness), or
- 20 Years Without The Glass (Gas Fastness)

#### GENERAL

##### STANDARD INTERFACE

Hi-Speed USB  
 PictBridge (Wireless LAN)<sup>12</sup>  
 Wi-Fi\* (Wireless LAN, 2.4 GHz, IEEE 802.11b/g/n)<sup>1</sup>  
 Bluetooth 4.0 LE (Low Energy)<sup>4</sup>

##### GENERAL FEATURES

3.0" LCD Touchscreen, 5-Color Individual Ink System, Auto Power On/Off, Canon PRINT app<sup>2</sup>, CREATIVE PARK PREMIUM<sup>18</sup>, Energy Star\* Certified, PIXMA Cloud Link<sup>5</sup>

##### OS COMPATIBILITY

**Windows:**<sup>19</sup> Windows\* 10, Windows 8.1, Windows 7 SP1

**Mac:**<sup>20</sup> Mac OS\* X v10.10.5 - macOS v10.12 (Sierra)

**Mobile Operating Systems:**<sup>21</sup> iOS\*, Android™, Windows 10 Mobile, and Amazon Fire devices<sup>22</sup>

##### SOFTWARE (WINDOWS<sup>19</sup>/MAC<sup>20</sup>)

PIXMA TS6120 Wireless Inkjet All-In-One Printer Driver  
 Scan Utility  
 Master Setup  
 My Printer (Windows Only)  
 Network Tool  
 My Image Garden<sup>11</sup>  
 Creative Filters, Full HD Movie Print<sup>23</sup>, Image Cropping, Red-Eye Correction, Image Correction/Enhance, and scanning are accessed through My Image Garden  
 Quick Menu

##### MOBILE APP (iOS/ ANDROID)

Canon PRINT app<sup>2</sup>

##### WARRANTY<sup>24</sup>

**1-Year limited warranty** with InstantExchange Program. 1-Year toll-free 100% U.S.-based technical phone support.

##### BOX CONTENTS

PIXMA TS6120 Wireless Inkjet All-In-One Printer  
 4" x 6" Photo Paper Sample Pack (3 sheets PP-301)  
 Setup CD-ROM  
 Full Set of Standard Ink Tanks  
 Power Cord

## ORDERING INFORMATION

MODEL NUMBER	DESCRIPTION	ITEM NUMBER	UPC CODE
 PIXMA TS6120 Black*	Wireless Inkjet All-In-One Printer	2229C002[AA]	 0 13803 29048 6
 PIXMA TS6120 White*	Wireless Inkjet All-In-One Printer	2229C022[AA]	 0 13803 29054 7
COMPATIBLE INK	DESCRIPTION	ITEM NUMBER	UPC CODE
 280 PGBK XXL	PGI-280 PGBK XXL* XXL Pigment Black Ink Tank	1967C001[AA]	 0 13803 28726 4
 281 BK XXL	CLI-281 BK XXL* XXL Black Ink Tank	1983C001[AA]	 0 13803 28733 2
 281 C XXL	CLI-281 C XXL* XXL Cyan Ink Tank	1980C001[AA]	 0 13803 28730 1
 281 M XXL	CLI-281 M XXL* XXL Magenta Ink Tank	1981C001[AA]	 0 13803 28736 3
 281 Y XXL	CLI-281 Y XXL* XXL Yellow Ink Tank	1982C001[AA]	 0 13803 28743 1
 280 PGBK XL	PGI-280 PGBK XL* XL Pigment Black Ink Tank	2021C001[AA]	 0 13803 28749 3
 281 BK XL	CLI-281 BK XL* XL Black Ink Tank	2037C001[AA]	 0 13803 28755 4
 281 C XL	CLI-281 C XL* XL Cyan Ink Tank	2034C001[AA]	 0 13803 28760 8
 281 M XL	CLI-281 M XL* XL Magenta Ink Tank	2035C001[AA]	 0 13803 28765 3
 281 Y XL	CLI-281 Y XL* XL Yellow Ink Tank	2036C001[AA]	 0 13803 28774 5



# PIXMA TS6120

Wireless Inkjet All-In-One Printer

## ORDERING INFORMATION

COMPATIBLE INK	DESCRIPTION	ITEM NUMBER	UPC CODE	
 280 PGBK	PGI-280 PGBK*	Pigment Black Ink Tank	2075C001[AA]	 0 13803 28779 0
 281 BK	CLI-281 BK*	Black Ink Tank	2091C001[AA]	 0 13803 28785 1
 281 C	CLI-281 C*	Cyan Ink Tank	2088C001[AA]	 0 13803 28787 5
 281 M	CLI-281 M*	Magenta Ink Tank	2089C001[AA]	 0 13803 28789 9
 281 Y	CLI-281 Y*	Yellow Ink Tank	2090C001[AA]	 0 13803 28795 0
COMPATIBLE INK PACKS	DESCRIPTION	ITEM NUMBER	UPC CODE	
	PGI-280 XL / CLI-281 / PP-301 Combo*	PGI-280XL PGBK / CLI-281 CMY / 50 Sheets PP-301 Combo Pack	2021C006[AA]	 6 60685 17425 2
	CLI-281 XL BKCMY 4 Pack*	CLI-281 XL BKCMY 4 Color Value Pack	2037C005[AA]	 6 60685 17427 6
	CLI-281 BKCMY 4 Pack*	CLI-281 BKCMY 4 Color Value Pack	2091C005[AA]	 6 60685 17426 9

### \* TSCA INFORMATION

TSCA Sec. 4,5,6,7,8,12b  
This product contains substances which are subject to TSCA Section 5(e) Consent Order. Do not use this product other than as inkjet printer ink. Do not release this product into the waters of the United States. This product is subject to TSCA Section 12(b) export notification requirements. If you need more information about the TSCA Section 12(b), please contact Canon U.S.A., Inc.

PALLET INFORMATION	
Number of Boxes per Pallet	20
Number of Boxes per Layer	10
Number of Layers per Pallet	2
Dimensions (Pallet and Boxes)	48.0" (W) x 40.0" (D) x 41.1" (H)
Dimensions without Pallet	41.5" (W) x 34.8" (D) x 35.6" (H)
Loaded Pallet Weight	385.0 lbs

ORIGIN	
Country of Origin	Thailand
Tariff Number	8443310000
PRINTER INFORMATION	
Printer Dimensions Closed	14.7" (W) x 12.5" (D) x 5.5" (H)
Printer Dimensions with Paper Installed (Cassette)	14.7" (W) x 14.2" (D) x 5.5" (H)
Printer Weight	13.6 lbs.
BOX INFORMATION	
Box Dimensions <sup>25</sup>	17.4" (W) x 8.3" (D) x 17.8" (H)
Box Weight	16.8 lbs.
DATE	
Availability	August 2017

**SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND OUTPUT IMAGES ARE SIMULATED.**

- Wireless printing and scanning requires a working network with wireless 802.11b/g/n/ac or ad capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- Requires an Internet connection and the Canon PRINT Inkjet/SELPHY app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPod touch 3rd generation or later devices running iOS 7.0 or later, and Android™ mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/ac/ad capability as your printer. Requires a compatible social media account and is subject to that social media account's Terms of Service. Certain exceptions may apply.
- AirPrint functionality requires an iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 4.2 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- 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.
- Requires an Internet Connection.
- Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers.
- Works edited by using this application cannot be displayed, edited, or printed without this application. Compatible with Android device of 7 inches or more using Chrome (latest version compatible with your current version of Android™ OS), iOS Devices of 7 inches or more using Safari 5.1 or later, Windows PC (excluding RT) using Internet Explorer 10 or later of Microsoft Modern UI version, Microsoft Internet Explorer 9 or later, Mozilla Firefox 31 or later, or Google Chrome version 36 or later, and with Mac OS X 10.6.8 or later using Safari 5.1 or later.
- Requires an Internet connection and Google account. Subject to Google Terms of Service. Certain exceptions may apply.
- Requires an Internet connection and the Message In Print app, available for free on the App Store starting November 2017. Compatible with iPad, iPhone 6 or later devices running iOS 9.0 or later. Your device must be connected to a working network with wireless 802.11 b/g/n/ac/ad capability. Requires original content to be created using the Message In Print app/service, then printed on a compatible Canon Printer released between August 2009 or later and delivered to recipient who views image and content through the compatible Message In Print app on their compatible device. Compatible paper sizes include 4" x 6" and Square 5" x 5" only, and compatible media types include Genuine Canon Photo Paper Glossy, Photo Paper Semi-Gloss, Photo Paper Luster and Photo Paper Matte only. Certain exceptions may apply.
- Requires Android™ mobile device with Android™ 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android™ 4.4 mobile devices with a download of the Mopria Print Service from Google Play.
- To install using Windows™ OS, .NET Framework 4 is required. Compatible still image formats are PDF (created using Canon PDF Creator only), JPEG (Exif), TIFF, and PNG. Compatible video formats are MOV (from select Canon digital cameras only) and MP4 (from select Canon digital camcorders only).
- DPS over IP compatible device required
- 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. 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. See [www.usa.canon.com/ipm](http://www.usa.canon.com/ipm) for additional details.
- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
- For network users, Auto Scan Mode is only available when scanning at a computer using My Image Garden software and selecting the 1-click feature then "Save to PC"
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- Based on accelerated testing by Canon in dark storage under controlled temperature, humidity and gas conditions, simulating storage in an album with plastic sleeves. Canon cannot guarantee the longevity of prints; results may vary depending on printed image, drying time, display/storage conditions, and environmental factors. See [www.usa.canon.com/chromalife100](http://www.usa.canon.com/chromalife100) for additional details.
- CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colors of genuine Canon inks and all of the software that came with the printer are properly installed.
- Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
- Internet Connection required during software installation. For full compatibility macOS v10.12.1 or later is recommended.
- Some functions may not be available with these Operating Systems. Please refer to manual or our website for details.
- Requires "Canon Print Plug-in" available for free from the Amazon Appstore and an Amazon Fire Phone, Amazon Kindle Fire HD6 or HDX7 device or later running Fire OS 4.0 or later.
- "Full HD Movie Print" is available from "MOV" and "MP4" movie files created by select Canon EOS Digital SLRs, PowerShot, and VIXIA digital cameras and camcorders. Requires PC or Mac with Intel® processor and Canon ZoomBrowser EX 6.5 or later or Canon ImageBrowser 6.5 or later for "MOV" files, or Canon ImageBrowser EX 1.0 or later for "MOV" or "MP4" files. Print quality is determined by the video resolution. Function does not upscale video resolution.
- Warranty programs are subject to certain conditions and restrictions. See [www.usa.canon.com/support](http://www.usa.canon.com/support) for details.
- Product box dimensions measured in vertical box configuration.



©2017 Canon U.S.A., Inc. Canon and PIXMA a registered trademarks of Canon Inc. in the U.S. and may be registered trademarks or trademarks in other countries. Microsoft, Windows, the Windows logo, Microsoft Edge browser and Internet Explorer are trademarks or registered trademarks of the Microsoft group of companies in the U.S. and other countries. Apple, iPad, iPhone, iPod touch and Time Capsule are registered trademarks of Apple Inc. Android and Google Play are trademarks of Google Inc. The USB-IF logo is a trademark of Universal Serial Bus Implementers Forum, Inc. Wi-Fi is a registered trademark of the Wi-Fi Alliance. The "Wi-Fi CERTIFIED" logo is a certification mark of the Wi-Fi Alliance. The Wi-Fi Protected Setup Mark is a mark of the Wi-Fi Alliance. All other product and brand names are trademarks of their respective owners. As an ENERGY STAR® partner, Canon U.S.A., Inc. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

