

TECHNICAL SPECIFICATIONS

PIXMA TS3140

GENERAL SPECIFICATIONS

Model Numbers
Functions

PIXMA TS3140
Wi-Fi, Print, Copy, Scan, Cloud

PRINTER SPECIFICATIONS

Print Resolution
Print Technology
Mono Print Speed
Colour Print Speed
Photo Print Speed
Borderless Printing
Two Sided Printing

Up to 4800^[1] x 1200 dpi
2 FINE Cartridges (Black and Colour)
Approx. 7.7 ipm^[2]
Approx. 4.0 ipm^[2]
Borderless 10x15cm : Approx. 65 seconds^[2]
Yes (13cm x18cm, 10cm x15cm, 13cm x13cm)
Manual operation

CARTRIDGES AND YIELDS

Standard Ink Cartridges

PG-445 (Black)
CL-446 (Colour)

Optional XL Ink Cartridges

PG-445XL (Black)
CL-446XL (Colour)

Cartridge Yield
(Plain paper)

A4 colour documents printing^[3]
Black: 180 pages
Black XL: 400 pages
Colour: 180 pages
Colour XL: 300 pages

PAPER SUPPORT

Paper Types

Plain Paper
Envelopes
Photo Paper Plus Glossy II (PP-201)
Photo Paper Glossy "Everyday Use" (GP-501)

Maximum Paper Input
Paper Sizes

Rear tray: Max. 60 sheets (plain paper)
Plain paper: A4, A5, B5, Letter, Legal
Photo paper: 10cm x 15cm, 13cm x 13cm,
13x18cm

Paper Weight

Envelopes: DL, COM10
Plain paper: 64 - 105 g/m²
Canon photo paper: up to 275 g/m²

SCANNER SPECIFICATIONS

Scanner Type
Scanner Resolution
(Optical)
A4 Scan Speed
Scanning Depth
(Input / Output)
Maximum Document Size

CIS flatbed photo and document scanner
600 x 1200 dpi^[4]
Approx. 15 sec^[5]
Colour: RGB each 16bit/8bit
Greyscale: 16 bit / 8 bit
216mm x 297mm

COPIER SPECIFICATIONS

Copy Speed

sFCOT: Approx. 27 sec.^[6]
sESAT: Approx. 3.0 ipm^[6]

Multiple Copy

20 copies (max.)

Copy Functions

Document copying, Borderless copy

Document Size

216mm x 297mm

INTERFACE

Display Type & Size
Interface Type - PC / Mac

3.8cm LCD segment mono
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
Access Point Mode
WLAN PictBridge
Apple AirPrint
Mopria (Android)

SOFTWARE

Supported
Operating Systems

Windows 10, Windows 8.1, Windows 7 SP1
Note: For Windows, .NET Framework 4.5.2 or 4.6
is required

Supported Mobile Systems

OS X 10.10.5-OS X 10.11, macOS 10.12
iOS, Android, 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. 3.9 kg

Dimensions (W x D x H)

approx. 435mm x 316mm x 145mm

Acoustic Noise Levels

approx. 46.0dB(A)^[9]

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. 0.3W
Standby (connected to PC via USB): Approx. 1.7W
(scanning lamp off)
Standby (all ports connected): Approx. 1.7W
(scanning lamp is off)
Time to enter Standby mode: 11 minutes
Copying: Approx. 11W^[10]

Footnotes

- Ink droplets can be placed with a minimum pitch of 1/4800 inch
- A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.
- 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.
- Color 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.
- Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.
- 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).
- Easy-WebPrint EX: Internet Explorer 8, 9, 10 and 11*(for Windows) is required.
- When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
- When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

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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