# PIXIATR160 Cartridge TECHNICAL SPECIFICATIONS





# PIXMATR160 Cartridge

### **EASY PRINTING ON THE GO**

Portable printing with easy wireless connectivity from a PC, laptop or smart device and print text or borderless photos on the go up to A4 size. Print up to 330 pages from a new battery's full charge (via USB) and top up in the office, at home or on the move via a USB Type C cable.



## LOOK SHARP WITH SUPERB QUALITY

Get crisp prints with superb quality in darker areas. Hybrid ink with a dedicated pigment black ink creates sharp text while dye-based colours give vivid prints with up to 100 years of album life<sup>1</sup>.



### **BUILT-IN TEMPLATE PRINTS**

Save time with quick-fire printing. Store up to 5 custom templates to print contracts and forms straight from the printer.



# **ACHIEVE SIMPLE SETUP WITH WIRELESS CONNECTIVITY**

Printing and connecting to the cloud has never been easier — simply connect to the Canon PRINT app or PIXMA Cloud Link to get underway. You can also print wirelessly directly from your mobile devices such as your smartphone, tablet, or laptop via AirPrint (iOS) or Mopria (Android)\*2.



1: 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..

2: AirPrint and Mopria are available for download via the Apple Store (iOS) and Play Store (Android).

## What inks can I use with my printer?









GENERAL FEATURES	
Model	PIXMA TR160 with battery
Ink Type	PGBK CRG, Color CRG (C/M/Y/K)
Maximum Print Resolution	4,800 dpi x 1,200 dpi* <sup>1</sup>
Size	Approx. 322 x 210 x 66 mm
	Approx. 12.7 x 8.3 x 2.6 inch
Weight	Approx. 2.3 kg Approx. 5.1 lbs
Display	1.44" / 3.6 cm OLED (Monochrome)
Interface	USB-B Hi-Speed
Connectivity	Wireless LAN 2.4GHz & 5GHz, Direct Connection (Wireless
	LAN)
Auto Double Sided Printing	N/A
PRINT SPEED	
Document: Colour*2	Approx. 5.5 ipm
Document: Black & White*2	Approx. 9.0 ipm
Photo (4" x 6")*2	53 seconds
POWER CONSUMPTION	
OFF	Approx. 0.15 W
Standby (MFP: scanning lamp is off) USB connection to PC	Approx. 1.1 W
Standby (all ports connected, MFP: scanning lamp is off)	Approx. 1.6 W
Time to enter Standby mode	Approx. 3 min 07 sec
Input Power	AC 100-240 V, 50 / 60 Hz
ENVIRONMENT	,
Operating Environment*3	Temperature: 5 - 35 °C Humidity: 10 - 90 %RH (no dew condensation)
Recommended Environment*4	Temperature: 15 -30 °C Humidity: 10 - 80 %RH (no dew condensation)
Storage Environment	Temperature: 0 - 40 °C Humidity: 5 - 95 %RH (no dew condensation)
ACOUSTIC NOISE (PC PRINT)	
Quiet Mode	Available
Acoustic Noise (PC print) Plain Paper*5	Approx. 40.5 dB(A)
PRINT HEAD / INK	
Number of Nozzles	Total 1,856 nozzles (PGBK 320 nozzles, BK/Y 256 nozzles, C/M 512 nozzles)
Compatible Inks	PGI-35, CLI-36
PRINTABLE WIDTH	
	Up to 203.2 mm (8 inch), Borderless: Up to 216 mm (8.5 inch)





PRINTABLE AREA	
Borderless Printing*6	Top / Bottom / Right / Left margin: each 0 mm
Bordered Printing	<ul> <li>#10 Envelope/DL Envelope Top: 3 mm, Bottom: 12.7 mm, Right: 3.4 mm, Left: 3.4 mm</li> <li>Square (127 mm x 127 mm)</li> <li>Top: 6 mm, Bottom: 6 mm, Right: 6 mm, Left: 6 mm</li> <li>Square (89 mm x 89 mm)</li> <li>Top: 5 mm, Bottom: 5 mm, Right: 5 mm, Left: 5 mm</li> <li>LTR/LGL</li> </ul>
	Top: 3 mm, Bottom: 5 mm, Right: 6.3 mm, Left: 6.4 mm  Other
CURRORT MEDIA	Top: 3 mm, Bottom: 5 mm, Right: 3.4 mm, Left: 3.4 mm
SUPPORT MEDIA	Plain Paper, High Resolution Paper (HR-101N), Photo Paper Plus Glossy II (PP-301), Photo Paper Glossy (GP-701), Matte Photo Paper (MP-101), Double Sided Matte Paper (MP-101D), Envelope, Greeting Card (manufactured by Avery and RedRiverPaper), Magnetic Photo Paper(MG-101), Restickable Photo Paper (RP-101)
PAPER SIZE	A4, A5, B5, LTR, LGL, Envelopes(DL, COM10), Square (5"x5", 3.5"x3.5"), Card Size(91 x 55 mm), 4"x6", 5"x7",7"x10", 8"x10" [Custom size] width 55 mm - 215.9 mm, length 89 mm - 676 mm
PAPER SIZE (BORDERLESS)*7	
	A4, LTR, 4"x6",5"x7",7"x10", 8"x10", Card Size(91x55 mm), Square (5"x5", 3.5"x3.5")
PAPER HANDLING (MAXIMUM NUMBER)	Plain Paper (64 g/m2): 50 Photo Paper (4" x 6"): Photo Paper Plus Glossy II (PP-301), Photo Paper Glossy (GP-701), Matte Photo Paper (MP-101): 20 Photo Paper (5" x 7"): Photo Paper Plus Glossy II (PP-301):10
PAPER WEIGHT	
	Plain Paper: 64 g/m2 -105 g/m2, Canon paper: max paper weight : approx. 275 g/m2 (Photo Paper Plus Glossy II PP-301)
PRINTING SOLUTION	
Available for* <sup>8</sup>	AirPrint / Mopria / Canon Print Service (for Android) / PIXMA Cloud Link / Canon PRINT (for iOS / Android)
Minimum System Requirements	Windows® 11, Windows 10, Windows 8.1, Windows 7 SP1 MacOS v11.7.6 ~ 10.14 iOS®, iPadOS, Androidtm, ChromeOS

# What's in the Box?

Printer with battery
AC adapter
Power cord
Ink cartridges setup
Print head
CD setup
USB type C cable
LK-72 rechargeable battery attachment





- \*1: Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- \*2: Document print speeds are the averages of ESAT (Word, Excel, PDF) 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.
- \*3: The performance of the printer may be reduced under certain temperature and humidity conditions.
- \*4: For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.
- \*5: Acoustic Noise is measured based on ISO7779 standard with default setting.
- \*6: Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers
- \*7: The following media does NOT support borderless printing. : High Resolution Paper, T-Shirt Transfer, Photo Stickers
- \*8: Resolution may be changed between Direct print and printing from PC.

### Standard disclaimers:

- If your inkjet printer is found defective within the applicable manufacturer warranty period (1 Year),
  we'll replace it with the same, or an equivalent model. Excludes damage caused by external factors.
  Canon's full replacement promise is in addition to your rights under Australian Consumer Law
  which, depending on the type of fault, includes repair, replacement or a refund. For full terms see:
  www.canon.com.au/printassist or the card in the printer box. Only for products purchased at
  Authorised Canon Australia retailers
- 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.
- AirPrint and Mopria are available for download via the Apple Store (iOS) and Play Store (Android).

### Note:

A complete set of ink cartridges with ink available in each cartridge is required for all functions including copy, print and scan. Some functions (e.g. PIXMA Cloud Link, scan to cloud or scan to email) may not work unless genuine Canon inks are used and/or an internet connection is established.





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