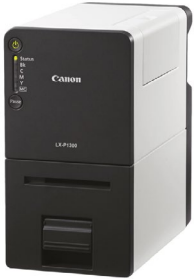


## CANON LX-P1300 2" PIGMENT-BASED INKJET LABEL PRINTER

2-inch label printer for improved durability, visibility, and identification



### Canon LX-P1300 Labels are ideal for:

- Durable Inventory Labels & Barcodes
- Shipping & Logistic Information
- Product Information

We live in a world of color. Adding vibrant colors to your product labeling helps them to stand out from the crowd, and brings new-found attention to your product and brand name.

### Durable, high-quality labels for industrial application

With the Canon LX-P1300 2" Pigment-Based Inkjet Label Printer there is no need for pre-printed inventory labels. Utilizing a pigment-based inkjet printing system, you can quickly and easily produce affordable color labels that can help improve your organization's efficiencies through visibility and identification. The pigment-based ink offers extensive durability and a higher weather resistance against UV lighting and temperature extremes, including humidity. These inks won't run, smudge, or fade away when used with inkjet compatible media.

#### LX-P1300 Core Features:

- Ideal for warehouses, manufacturing, shipping and distribution, and medical environments
- Pigment-based inks for durable and long-lasting labels
- Print up to 2" wide labels
- Fast print speed: 4.7 inches per second<sup>1</sup>
- 2" x 3" first print out time: 10 seconds or less<sup>1</sup>
- High 1200 x 1200 DPI print resolution
- Up to 2.95" roll capacity
- Auto cutter unit built-in

### Fast performance, increased productivity

The LX-P1300 is a compact label printer built for high-quality labels and fast performance. When you have large multi-batch and different label jobs, you need a printer that can keep up and get the job done fast, and the LX-P1300 is ready when you are with a first label print out time of just 10 seconds.<sup>1</sup> The Canon LX-P1300 2" label printer produces labels with a resolution as high as 1200 dpi—which means labels with small barcodes, high-information density, and even small icons can be produced clear and easy to read for more accurate identification and error-free scans. The LX-P1300 also has an auto cutter unit built-in, allowing labels to be cut at set intervals, so they can be used immediately after printing.

### Less waste with faster print speeds

Inkjet label printers are more efficient than traditional thermal printers. While thermal transfer ribbons use an entire area of ribbon, inkjet printing only uses ink on the parts to be printed. Not only is this more efficient by reducing waste, but it allows for faster print speeds, allowing for increased productivity.

# TECHNICAL SPECIFICATIONS

## PRINTER SPECIFICATIONS

<b>Print Method</b>	Pigment-based Inkjet
<b>Ink Cartridges</b>	4 (1 x Black, 1 x Cyan, 1 x Magenta, 1 x Yellow)
<b>Print Resolution</b>	1200 x 1200 dpi
<b>Number of Nozzles</b>	2,756 dots
<b>Print Speed<sup>1</sup></b>	
First Print Out Time	2" x 3" Label: 10 seconds or less
Default Print Speed	4.7 inches/second (120 mm/second)
Range	2.0 - 4.7 in/s (50 - 120 mm/s)
Preset Options	4.7, 3.15, 2.75, 2.4, 2 in/s (120, 80, 70, 60, 50 mm/s)
<b>Supported Media Types</b>	Label Roll Media with Roll Holder (IJ Coated: Matte or Glossy)
<b>Media Capacity</b>	
Roll Media:	Outer Diameter: Up to 2.95" (75 mm) Core/Inner Diameter: Up to 1" (25.4 mm)
<b>Media Size &amp; Thickness</b>	
Media Size:	Width (Including Liner): 1.11 - 2.48" (28.4 - 63 mm) Length: 1.0 - 15.75" (25.4 - 400 mm)
Media Thickness:	5.7 - 10 mil (0.145 - 0.255 mm)
<b>Maximum Printable Area</b>	Width: Up to 2.2" (56 mm) Length: Up to 15.6" (397 mm)
<b>Minimum Margin</b>	Top/Bottom: 0.06" (1.5 mm) Left/Right: 0.14" (3.5 mm)
<b>Auto Cutter Unit</b>	Built-in
<b>Product Life<sup>2</sup></b>	300,000 Sheets / 5 Years <sup>3</sup>
<b>INK &amp; MAINTENANCE CARTRIDGE INFORMATION</b>	
<b>Output per Cartridge Set<sup>2</sup></b>	Approx. 45,000 Sheets
<b>Cartridge Fill Volume</b>	Black / Cyan / Magenta / Yellow: 14.5 ml
<b>Maintenance Cartridge Info &amp; Fill Volume<sup>2</sup></b>	WT-X201 Maintenance Cartridge Approx. 24,000 Sheets

## GENERAL

<b>Operational Method</b>	
LCD	No
Buttons/LEDs	2 Buttons / 7 LEDs
<b>Connectivity</b>	USB 2.0, Ethernet (10/100/100 Base-T)
<b>OS Compatibility</b>	Windows 10 (64/32 bit), 8.1 (64/32 bit)
<b>Operating Environment</b>	
Temperature	59-86 °F (15-30 °C)
Humidity	10 - 80% RH (Non-Condensing)
<b>Optional Hardware Module</b>	RH-L02 Roll Holder
<b>Chemical Safety</b>	TSCA, OSHA HCS
<b>Power Consumption</b>	
Maximum	Approx. 22.0 W (Average)
Sleep Mode	Approx. 6.0 W or Less
<b>Electrical</b>	AC 100-240V, 50/60Hz
<b>Acoustic Information<sup>4</sup></b>	
Operating Noise (Max.)	50dB or less
Standby Noise	30dB or less
<b>Warranty<sup>5</sup></b>	1 Year Warranty
<b>Dimensions &amp; Weight<sup>6</sup></b>	5.3" (W) x 9.8" (D) x 9.8" (H) / 11.02 lbs
<b>Box Contents</b>	Canon LX-P1300 2" Pigment-Based Inkjet Label Printer Set of Ink Tanks (BK, C, M, Y, 14.5 ml/each) AC Adapter /Power Cord Maintenance Cartridge (Installed) Printer Driver/User Guide CD v1.0 Getting Started Guide & Unpacking Instructions Warranty Card

## SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

<sup>1</sup> Print speeds may vary depending on system configuration, interface, software, print complexity, print mode, page coverage, type of paper used, etc. Excludes pre-cleaning.

<sup>2</sup> Based upon standard print conditions and print size print size of 2" x 3" inkjet coated matte label, 7.5% Duty/Color, 50 sheets x4 jobs/day, excludes manual cleaning.

<sup>3</sup> Consumable parts may need replacement prior to end of product life.

<sup>4</sup> Acoustic noise is based off the measurement following ISO7779, and the display number shall follow ISO9296.

<sup>5</sup> Warranty and Support programs are subject to certain conditions and restrictions.

<sup>6</sup> Printer weight measured excluding ink cartridges installed.

**Canon**

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