

i-SENSYS LBP112 / LBP113w

# FAST, COMPACT, EASY-TO-OPERATE BLACK-AND-WHITE PRINTER SERIES IDEAL FOR HOME OFFICE USE

Ideal for home offices, the LBP110 series features premium, black-and-white, single function printers housed in compact yet stylish frames. They are easy to use and mobile-friendly with an ultra-efficient cartridge



**LBP112**



**LBP113w**

Your office might be small, but your ambitions for your company certainly aren't. That's why you need a printer to help take your business to the next level – one that is compact enough to fit into home or shared office spaces.

- Compact design with a stylish, black finish blends effortlessly into home offices
- Wide-ranging mobile device support. Includes Airprint and Mopria compatibility to ensure seamless integration with iOS and Android devices (LBP113w only)
- Capable of print speeds of up to 22 pages per minute thereby increasing business productivity
- Input paper capacity of up to 150 sheets – saves time on larger print runs
- Optimised for users who print small amounts frequently, it has a fast first print out time of less than 7 seconds
- Includes Canon's advanced Genuine Cartridge, which delivers up to 1,600 pages before requiring replacement
- Auto Seal Removal technology ensures less mess during installation
- MS (Magnetic Sphere) Toner delivers faster prints and decreases energy consumption
- Information easily accessible via 5-line LCD display, including monitoring toner (LBP113w only)
- Free Canon PRINT Business app enables mobile printing (LBP113w only)

## TOP FEATURES

**22**  
Black  
ppm

22 pages per minute  
Fast print speed



**Wireless Printing**

Connectivity  
Wireless direct connection  
(LBP113w only)



LCD Display  
Easy user interface  
(LBP113w only)

**Canon**

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# TECHNICAL SPECIFICATIONS

# i-SENSYS LBP112 / LBP113w

## PRINTER ENGINE

Print speed	Single sided: Up to 22 ppm (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 2400 equivalent x 600 dpi
Print resolution	Up to 600 x 600 dpi
Warm-up time	Approx. 15 seconds or less from power on
First Page Out Time	Approx. 6.5 seconds
Recommended Monthly Print Volume	150 - 1,500 pages per month
Duty cycle	Max. 10,000 pages per month <sup>1)</sup>
Print margins	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)
Advanced printing features	LBP113w only: Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android: Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app

## MEDIA HANDLING

Paper input (Standard)	150-sheet cassette
Paper input (Option)	
Paper output	50-sheets
Media types	Plain paper, Recycled paper, Heavy Paper, Bond paper, Label, Envelope
Media sizes	Cassette : A4, A5, B5, A6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelop (COM10, Monarch, DL, C5), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm.
Media weights	Cassette: 60 to 163 g/m <sup>2</sup>
Double sided printing	

## GENERAL FEATURES

Power requirements	220-240V (±10%) 50/60Hz (±2Hz)
Power consumption	Maximum: Approx. 900 W Standby: Approx. 2.7 W Sleep mode: Approx. 0.4 W Power switch off: 0.5W or less Typical Electricity Consumption (TEC): LBP112 0.5 kWh/week LBP113w 0.6 kWh/week Idle time required to enter sleep mode: 1-30 min (default: 1 min) Idle time required to enter Auto Shutdown: 4 hours (default) Lot 26 <a href="http://www.canon-europe.com/For_Work/Lot26/index.aspx">http://www.canon-europe.com/For_Work/Lot26/index.aspx</a>
Noise level	Sound Pressure <sup>2)</sup> : Active: 47 dB in B/W printing Standby: Inaudible  Sound Power <sup>2)</sup> : Active: 69.6 dB or less in B/W printing Standby: N/A
Dimensions (W x D x H)	376 mm x 291 mm x 222 mm
Weight	LBP112: Approx. 5.9 kg LBP113w: Approx. 6.0 kg
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation)
Control panel	LBP112: 4 LED indicator, 3 operation key LBP113w: 5 Line LCD

## CONTROLLER

Processor Speed	LBP112: 175MHz LBP113w: 400MHz
Memory	LBP112: 128MB LBP113w: 256MB
Printer Languages	UFRII-LT
Fonts	
Interface and connectivity	LBP112: USB 2.0 Hi-Speed LBP113w: USB 2.0 Hi-Speed, Wireless 802.11b/g/n, Wireless Direct Connection
Software and Printer Management	LBP112: Toner Status Tool LBP113w: Remote User Interface (RUI), Toner Status Tool
Operating Systems Compatibility	Windows® 10 / Windows® 8.1 / Windows® 7 / Server® 2016 / Server® 2012R2 / Server® 2012 / Server® 2008R2 / Server® 2008 / Mac OS X version 10.8.5 & up / Mac OS 10.13 & up Linux <sup>3)</sup>

## CONSUMABLES

Cartridges	Toner Cartridge 047 (1,600 pages <sup>4)</sup> Drum Cartridge 049 (12,000 pages <sup>5)</sup>
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## ACCESSORIES/ OPTIONS

### Items

### Notes:

- <sup>1)</sup>Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product
- <sup>2)</sup>Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779
- <sup>3)</sup>Web distribution only Available from December 2018.
- <sup>4)</sup>Based on ISO/IEC 19752
- <sup>5)</sup>Printer ships with Starter Cartridge (700 pages), Drum Cartridge 049 (12,000 pages)



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Sales Start Date: October 2018



**PRODUCT DETAILS:**

Product Name	Mercury Code	EAN Code
i-SENSYS LBP113w	2207C001AA	4549292089974
i-SENSYS LBP112	2207C006AA	4549292090017

**CONSUMABLES :**

Product Name	Mercury Code	EAN Code
Toner Cartridge 047	2164C002AA	4549292088793
Drum Cartridge 049	2165C001AA	4549292088816