

i-SENSYS LBP162dw

FAST, EASY- TO-USE PRINTER WITH AN ADVANCED CARTRIDGE

Fast, compact, easy-to-use printer that's ideal for use in small and home offices



A premium black-and-white printer featuring an innovative, ultra-efficient cartridge designed to optimise performance and save on toner costs. The printer's compact, stylish design makes it ideal for small or home offices.

- Compact design ideal for smaller businesses or home offices where space is at a premium
- Sleek, black, stylish finish that's easy on the eye
- Delivers fast print speeds up to 28 pages per minute
- Features a quick first print out time of less than 6 seconds. Ideal for users who print small amounts frequently
- Cost-saving Genuine Cartridge, which increases the number of pages that can be printed before requiring replacement
- Easy installation due to Auto Seal Removal technology
- Faster prints and lower energy consumption courtesy of MS (Magnetic Sphere) Toner
- Monitoring of toner levels. Information easily accessible via 5-line LCD
- Comprehensive mobile device support including AirPrint and Mopria to ensure seamless integration with iOS and Android devices

TOP FEATURES

28
Black
ppm

28 pages per minute
Fast printing



Wireless Printing

Connectivity
Wireless direct connection



5 line

LCD Display
LCD easy user interface



Auto Duplex Print

Double sided printing
Save paper



Ethernet

Ethernet connectivity
Easily connect to a network

Canon

TECHNICAL SPECIFICATIONS

i-SENSYS LBP162dw

PRINTER ENGINE

Print speed	Single sided: Up to 28 ppm (A4) Double sided: Up to 17.8 ipm (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 1200 x 1200 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. 5.2 seconds
Recommended Monthly Print Volume	250 - 2,500 pages per month
Duty cycle	Max. 30,000 pages per month ¹⁾
Print margins	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)
Advanced printing features	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)	250-sheet cassette 1-sheet multi-purpose tray
Paper input (Option)	
Paper output	50-sheets
Media types	Plain paper, Recycled paper, Heavy Paper, Bond Paper, Label, Envelope
Media sizes	Cassette : A4, A5, A5(Landscape), B5, A6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelope (COM10, Monarch, DL, C5), Custom sizes: Min. 76.2 x 127 mm Max. 215.9 x 355.6 mm. Multi-purpose tray: A4, A5, A5(Landscape), B5, A6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelope (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 ² Multi-purpose tray: 60 to 163 g/m ²
Double sided printing	Automatic (Only A4/LTR/LGL/OFFICIO/B-OFFICIO/M-OFFICIO/FLS, 60 to 105 g/m ²)

GENERAL FEATURES

Power requirements	220-240V (±10%) 50/60Hz (±2Hz)
Power consumption	Maximum: Approx. 1120 W or less Standby: Approx. 3.4 W or less Sleep mode: Approx. 0.7 W Power switch off: 0.5W or less Typical Electricity Consumption (TEC): 0.7 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 http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise level	Sound Pressure ²⁾ : Active: 51 dB in B/W printing Standby: Inaudible Sound Power ²⁾ : Active: 70.7 dB or less in B/W printing Standby: N/A
Dimensions (W x D x H)	371 mm x 404 mm x 225 mm
Weight	Approx. 7.5 kg
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation)

Control panel

5 Line LCD

CONTROLLER

Processor Speed	400MHz
Memory	256MB
Printer Languages	UFRII-LT, PCL 5e ³⁾ , PCL6
Fonts	45 PCL fonts
Interface and connectivity	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n, Wireless Direct Connection
Software and Printer Management	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 ⁴⁾

CONSUMABLES

All-in-One cartridges	Cartridge 051 (1,700 pages ⁵⁾) ⁶⁾ Cartridge 051H (4,100 pages ⁵⁾) ⁶⁾ Drum Cartridge 051 (23,000 pages ⁵⁾) ⁶⁾
-----------------------	---

ACCESSORIES/ OPTIONS

Items

Notes:

¹⁾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

²⁾Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779

³⁾A Canon PCL5e driver is not supplied, however PCL5e commands are supported on the device.

⁴⁾Web distribution only Available from December 2018.

⁵⁾Based on ISO/IEC 19752

⁶⁾Printer ships with Starter Cartridge (1,000 pages), Drum Cartridge 051 (23,000 pages)



**FAST, EASY-TO-USE PRINTER WITH
AN ADVANCED CARTRIDGE**

i-SENSYS LBP162dw

Fast, compact, easy-to-use printer that's ideal for use in small and home offices

Sales Start Date: 1st October 2018



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
i-SENSYS LBP162dw	2438C001AA	4549292102048

CONSUMABLES :

Product Name	Mercury Code	EAN Code
Toner Cartridge 051	2168C002AA	4549292105094
Toner Cartridge 051H	2169C002AA	4549292088885
Drum Cartridge 051	2170C001AA	4549292088861