

THE COMPACT AND SECURE A4 PRINTER THAT YOU CAN RELY ON FOR YOUR SMALLER PRINT RUNS.

i-SENSYS LBP122dw II is a black and white A4 device ideal for smaller offices and workspaces that rely on efficiency.

i-SENSYS LBP122dw II



PRODUCTIVITY

Keep your essential office workflows running smoothly with reliable black and white A4 printing functionality.

360-DEGREE SECURITY

Secure your documents, devices and network with robust security and machine learning AI recommended security settings.

IMPROVE SUSTAINABILITY EFFORTS

Increase your sustainability efforts by opting for devices made with more recycled plastic.

SMOOTH USER EXPERIENCE

Ready to connect to your Wi-Fi and improve your workflows within minutes of taking it out of the box.

TECHNICAL SPECIFICATIONS

i-SENSYS LBP122dw II

GENERAL SPECIFICATIONS	
Machine Type	Monochrome laser
Available Functions	Print
PRINT SPECIFICATIONS	
Print Speed	Single sided: Up to 29 ppm (A4) Double sided: Up to 18.5 ipm (A4)
Printing Method	Monochrome laser beam printing
Print Resolution	Up to 2400 equivalent x 600 dpi
Warm-up Time	Approx. 7.5 seconds or less from power on
First-Print-Out Time	Approx: 5.4 seconds or less (400dpi) Approx: 7.1 seconds or less (600dpi)
Printer Languages	UFR II
Print Margins	5 mm-top, bottom, left and right
Advanced Printing Features	iOS: AirPrint, Canon PRINT app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT app Microsoft Universal Print support
MEDIA HANDLING	
Paper Input (Standard)	150-sheet cassette
Paper Output	50-sheet
Media Types	Plain paper, Recycled paper, Heavy Paper, Thin paper, Bond paper, Label, Post card, Envelope
Media Sizes	Cassette : A4, A5, A5 (Landscape), B5, A6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Envelop (COM10, Monarch, DL, C5), Custom sizes: Min. 76.0 x 127 mm Max. 216.0 x 356.0 mm
Media Weights	Cassette : 60 to 163 g/m ²
Double Sided Printing	Automatic A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, Foolscap Custom size - Min. 210 x 279 mm Max. 216 x 356 mm Free size - Min. 210 x 279 mm Max. 216 x 356 mm 60 to 105 g/m ²
INTERFACE & SOFTWARE	
Interface Type	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX, Wireless 802.11b/g/n, Wireless Direct Connection
Operating System Compatibility	Windows® 11 / Server® 2025 / Server® 2022 / Server® 2019 / Server® 2016 Mac OS X version 10.15 & up Linux ²

	Print: TCP/IP (LPD/Port9100/IPP/IPPS/WSD)
	Management: SNMPv1, SNMPv3 (IPv4,IPv6)
Network Protocol	Security: TLS1.3, IP address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS) Security (wireless): IEEE802.1x Infrastructure Mode: WPA-PSK(AES), WPA2-PSK(AES), WPA3-SAE (AES), WPA-EAP(AES), WPA2-EAP(AES), WPA3-EAP(AES) Access Point Mode: WPA2-PSK(AES)
Software and Printer Management	Remote User Interface (RUI), Toner Status Tool
GENERAL FEATURES	
Recommended Monthly Print Volume	150 - 1,500 pages per month
Duty Cycle	Max. 20,000 pages per month ²
Processor Speed	1200MHz
Memory	256MB
Control Panel	5 Line LCD
Dimensions with Trays (W x D x H)	356 mm x 298 mm x 213 mm
Weight	Approx. 6.3 kg
Operating Environment	Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation)
Power Source	220-240V(±10%) 50/60Hz (±2Hz)
Power Consumption	Maximum: Approx. 1130 W Active printing: Approx. 396W Standby: Approx. 3.4 W Sleep mode: Approx. 1.0 W Typical Electricity Consumption (TEC): 0.21 kWh/week ⁴ For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise Levels	Sound Pressure ³ : Active: 52 dB Standby: Inaudible Sound Power ² : Active: 69.3 dB or less Standby: N/A
CONSUMABLES	
Cartridges	Cartridge 071 (1,200 pages ⁵) ⁶ Cartridge 071H (2,500 pages ⁵) ⁶

Notes:

- 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
- Web distribution only.
- Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779
- As per US ENERGY STAR® version3.2.
- Based on ISO/IEC 19752
- Printer ships with Starter Cartridge (700 pages)