i-SENSYS LBP212dw \ LBP214dw \ LBP215x

SINGLE-FUNCTION BLACK & WHITE PRINTER OFFERING RELIABILITY AND GREATER COST CONTROL.

The i-SENSYS LBP210 series are fast, double sided, A4 black and white printers engineered to enhance work flow and productivity, and cut costs. Delivering improved, high-quality results, they are ideal for SMEs.

LBP212dw

LBP214dw

LBP215x

- Save time with fast print speeds of up to 38ppm (LBP214dw/ LBP215x)
- High quality 1200 x 1200 dpi print resolution
- Easy operation with large colour touchscreen on LBP215x
- Compatible with AirPrint and Mopria for mobile connectivity
- Large storage with 1GB internal memory
- Secure PIN printing from mobile devices (LBP214dw/ LBP215x)
- Improved flexibility with varied media support; A4, A5,A6
- Quick and simple mobile connectivity via QR code (LBP215x)
- Application Library allowing automation, added shortcuts and a customised interface(LBP215x)
- Universal Login Manager function and uniFLOW ready (LBP215x)

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OPTIONAL ACCESSORIES

Cassette Feeding Module AH1
- Additional 550 sheet paper cassette, 1unit can be added to main unit.

Barcode Print Kit- E1E (Available on LBP215x)
- Installs bar code fonts for bar code printing. This kit, which is delivered electronically, includes a license access certificate for activation.

TECHNICAL SPECIFICATIONS

PRINTER ENGINE

Print speed	LBP214dw, LBP215x Single sided : Up to 38 ppm (A4) Up to 63.1 ppm(A5-Landscape) Double sided : Up to 30.3 ipm (A4) LBP212dw Single sided : Up to 33 ppm (A4) Up to 52.5 ppm(A5-Landscape) Double sided : Up to 26.4 ipm (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 1200 x 1200 dpi
Print resolution	600 x 600 dpi
Warm-up time	Approx. 14 seconds or less from power on
First Page Out Time	Approx. 5.5 seconds or less
Recommended Monthly Print Volume	750 - 4,000 pages per month
Duty cycle	80,000 pages
Print margins	5 mm-top, bottom, left and right
Advanced printing features	Secure Print (LBP214dw, LBP215x only) Print from USB memory key (JPEG/TIFF/PDF) Barcode Print [1] (LBP215x 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)	250-sheet cassette 100-sheet multi-purpose tray
Paper input (Option)	550-sheet cassette
Paper output	150-sheet
Media types	Plain paper, Recycled paper, Heavy Paper, Thin paper, Label, Post card, Envelope
Media sizes	Cassette (Standard and optional): A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Custom sizes: Min. 105 x 148 mm Max. 215.9 x 355.6 mm. Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Indexcard, Envelope (COM10, Monarch, C5, DL), Custom sizes: Min 76.2 x 127 mm Max. 215.9 x 355.6 mm.
Media weights	Cassette (standard and optional): 52 to 120 g/m² multi-purpose tray: 52 to 163 g/m²
Double sided printing	A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, GLGL, Foolscap Custom size - Min. 210 x 279.4 mm Max. 215.9 x 355.6 mm 60 to 120 g/m²

GENERAL FEATURES

Power requirements	220-240V(±10%) 50/60Hz (±2Hz)
Power consumption	Maximum: Approx. 1,300 W Standby: Approx. 10 W Sleep mode: Approx. 0.9 W Typical Electricity Consumption (TEC): LBP215x/214dw 1.2 kWh/week (230V) LBP212dw 1.1 kWh/week(230V) For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise level	Sound Pressure[2] : Active: 56 dB Standby: Inaudible[3] Sound Power[2]: Active: 72.2 dB Standby: Inaudible[3]

Dimensions (W x D x H)	LBP215x: 438 mm x 373 mm x 312 mm LBP214dw/LBP212dw: 401 mm x 373 mm x 250 mm
Weight	LBP215x: Approx. 9.9 Kg LBP214dw/LBP212dw: Approx. 9.5 Kg
Operating environment	Temperature: 10 to 30ºC (50 to 86ºF) Humidity 20 to 80% RH (no condensation)
Control panel	LBP215x: 12.7 cm LCD Colour Touch Screen LBP214dw/LBP212dw: 5 Line LCD, 3 LED (Job, Error, Energy saver), Buttons, 10-key numeric keypad

CONTROLLER

Processor Speed	800MHz x 2
Memory	1GB
Printer Languages	LBP215x/LBP214dw: UFRII, PCL 5e[4], PCL6, Adobe® PostScript LBP212dw: UFRII, PCL 5e[4], PCL6
Fonts	LBP215x: 93 PCL fonts, 136 PS fonts LBP214dw/LBP212dw: 45 PCL fonts, 136 PS fonts
Interface and connectivity	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
Software and Printer Management	Remote User Interface (RUI), Department ID Management, Toner Status Tool, iW Management Console: Server-based software for centralised management of a fleet of devices eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. Universal Log-in Manager (LBP215x only) uniFLOW online (LBP215x only) uniFLOW online Express (LBP215x only) uniFLOW Compatibility with embedded uniFLOW Login Device Client (LBP215x only)
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 Linux[5]

CONSUMABLES

All-in-One cartridges	Cartridge 052 (3,100 pages [6])[7] Cartridge 052H (9,200 pages [6])[7]

ACCESSORIES/ OPTIONS

Items	Cassette Feeding Module-AH1 MiCard Multi (Card reader for identification with RFID or magnetic cards with uniFLOW) (LBP215x only) Micard Plus (Card reader for identification with RFID or magnetic cards with uniFLOW) (LBP215x only) MiCard Attachment kit-B1 (LBP215x only) Barcode Printing Kit-E1E (LBP215x only)

Notes:

[1]Accessory - Barcode Printing Kit-E1E - is required

[2]Declared noise emission in accordance with ISO 9296

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

[4]A Canon PCL5e driver is not supplied, however PCL5e commands are supported on the device.

[5]Web distribution only
Available from December 2018.

[6]Based on ISO/IEC 19752

[7]Printer ships with starter cartridge (Black: 1,600pages)

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Sales Start Date: April 2018

PRODUCT DETAILS:

Product name	Mercury code	EAN Code
i-SENSYS LBP212dw GB	2221C019AA	8714574656656
i-SENSYS LBP214dw GB	2221C017AA	8714574656632
i-SENSYS LBP215x GB	2221C015AA	8714574656618

ACCESSORIES:

Product name	Mercury code	EAN Code
Cassette Feeding Module-AH1	0732A033AA	4549292092769
MiCard Attachment kit-B1	5146B002AA	4549292027235
Barcode Printing Kit-E1E	5143B002AA	N/A (e-delivery)

CONSUMABLES:

Product name	Mercury code	EAN Code
Cartridge 052	2199C002AA	4549292089400
Cartridge 052 H	2200C002AA	4549292089424

EASY SERVICE PLAN:

Product Name	Mercury Code	EAN Code
Installation service	7950A546AA	4960999794426
3-year on-site next day service-Pack A (LBP212dw & LBP214dw)	7950A525AA	4960999793290
3-year on-site next day service-Pack B (LBP215x)	7950A526AA	4960999793306

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