

COMPACT AND CONNECTED COLOUR SINGLE-FUNCTION LASER PRINTERS DRIVING HIGH PRODUCTIVITY FOR SMALL OFFICES



i-SENSYS LBP673Cdw

The Canon i-SENSYS LBP673Cdw Series is perfect for small offices looking to increase their productivity with streamlined print processes.



**FAST
PRINTING**



**WIRELESS
CONNECTIVITY**



**CLOUD
CONNECTIVITY**



**ROBUST
SECURITY**

Fast printing

Accelerate your business output with print speeds of up to 33ppm A4 colour and handling of smaller media types, including cheques and receipts

Cloud connectivity

Print documents directly from cloud storage services such as Google Drive, DropBox and OneDrive, with centralised print management from Microsoft Universal Print support

Exceptional image quality

Achieve superior colour graphics, images and texts with laser-quality printing for professional-level documents

Robust security

Protect sensitive documents from falling into the wrong hands with Secure PIN print functionality and protect the device from malicious attacks with Verify System at Start Up

Canon

TECHNICAL
SPECIFICATIONS

i-SENSYS LBP673Cdw

PRINTER ENGINE

Print speed

Printing method

Print quality

Warm-up time

First Page Out Time

Recommended Monthly Print Volume

Duty cycle

Print margins

Advanced printing features

Single sided : Up to 33 ppm (A4)
Up to 60 ppm(A5-Landscape)

Double sided : Up to 29.5 ipm (A4)

Colour laser beam printing

Up to 1200 x 1200 dpi

Approx. 19.4 seconds or less from power on

Colour approx.: 7.1 seconds or less

Mono approx.: 7.1 seconds or less

750 - 4,000 pages per month

Max. 50,000 pages per month¹

5 mm-top, bottom, left and right

Encrypted Secure Print

Secure Print

Print from USB memory key (JPEG/TIFF/PDF)

Microsoft Universal Print support

iOS: AirPrint, Canon PRINT Business app

Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app

MEDIA HANDLING

Paper input (Standard)

Paper input (Option)

Maximum paper input capacity

Paper output

Media types

Media sizes

250-sheet cassette

50-sheet multi-purpose tray

550-sheet cassette

850 sheets

150-sheet

Plain paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Coated paper, Pre-punched, Label, Post card, Envelope

Cassette (Standard):
A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K, Post card, Envelop (COM10, DL, C5, Monarch), Custom sizes: Min. 98 x 148 mm Max. 216.0 x 356.0 mm.

Multi-purpose tray:
A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min 76 x 127 mm Max. 216.0 x 356.0 mm.

Cassette (Optional):
A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K, Post card, Custom sizes: Min. 100 x 148 mm Max. 216.0 x 356.0 mm.

Media weights

Cassette (standard and optional): 60 to 163 g/m² (Up to 200 g/m² with Coated paper)

Multi-purpose tray: 60 to 176 g/m² (Up to 200 g/m² with Coated paper)

Double sided printing

Automatic

Cassette:
A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolsap, 16K

Custom size - Min. 148 x 148 mm Max. 216.0 x 356.0 mm

60 to 200 g/m²

GENERAL FEATURES

Power requirements

Power consumption

220-240V (±10%) 50/60Hz (±2Hz)

Maximum: Approx. 1,380W or less

Active printing: Approx. 700 W

Standby: Approx. 24.0W or less

Sleep: Approx. 1.0 W or less

Typical Electricity Consumption (TEC): 0.31 kWh/week⁷

For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx

Noise level

Sound power²

Active: 65dB or less

Standby: 36dB or less

Dimensions (W x D x H)

Weight

Operating environment

Control panel

CONTROLLER

Processor Speed

Memory

Printer Languages

Fonts

Interface and connectivity

Network Protocol

1200MHz x 2

1GB

UFRII, PCL5c3, PCL6, Adobe® PostScript3

45 PCL fonts, 136 PS fonts

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection

Print: TCP/IP (LPD/Port9100/IPP/PPS/WSD)

Management: SNMPv1, SNMPv3 (IPv4,IPv6)

Software and Printer Management

Operating Systems Compatibility

Security :

TLS1.3, IPSec, IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

Security (wireless):

Infrastructure Mode:

WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), WAP2-EAP(AEP)

Access Point Mode:

WPA2-PSK(AES)

Remote User Interface (RUI),

Department ID Management,

Toner Status Tool,

iW Enterprise 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.

Windows® 11 / Windows® 10 / Windows® 8.1 / Server® 2022 / Server® 2019 / Server® 2016 / Server® 2012R2 / Server® 2012

Mac OS X version 10.12 & up

Linux⁴

CONSUMABLES

All-in-One cartridges

Cartridge 069 Black (2,100 pages ⁵⁾⁶

Cartridge 069H Black (7,600 pages ⁵⁾⁶

Cartridge 069 Cyan (1,900 pages ⁵⁾⁶

Cartridge 069H Cyan (5,500 pages ⁵⁾⁶

Cartridge 069 Magenta (1,900 pages ⁵⁾⁶

Cartridge 069H Magenta (5,500 pages ⁵⁾⁶

Cartridge 069 Yellow (1,900 pages ⁵⁾⁶

Cartridge 069H Yellow (5,500 pages ⁵⁾⁶

ACCESSORIES/OPTIONS

Items

PAPER FEEDER PF-K1 (550-sheet cassette)

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] Declared noise emission in accordance with ISO 7779.

Based on ISO9296, below figure is different.

Active: 62dB or less

^[3] Commands supported only. Third party driver or direct printing from application required.

^[4] Web distribution only

^[5] Based on ISO/IEC 19798

^[6] Printer ships with Black: 1,200 pages, C/M/Y: 1,100 pages starter cartridges

^[7] As per US ENERGY STAR® version3.0



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PRODUCT DETAILS:

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS LBP673Cdw	5456C013AA	8714574671444

ACCESSORIES:

PRODUCT NAME	Mercury Code	EAN Code
PAPER FEEDER PF-K1	0732A032AA	4549292077278

CONSUMABLES:

PRODUCT NAME	Mercury Code	EAN Code
Cartridge 069 Black	5094C002AA	4549292196771
Cartridge 069H Black	5098C002AA	4549292196924
Cartridge 069 Yellow	5091C002AA	4549292196689
Cartridge 069H Yellow	5095C002AA	4549292196801
Cartridge 069 Magenta	5092C002AA	4549292196719
Cartridge 069H Magenta	5096C002AA	4549292196856
Cartridge 069 Cyan	5093C002AA	4549292196740
Cartridge 069H Cyan	5097C002AA	4549292196887



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