# Canon i-SENSYS LBP852Cx

# FAST AND FEATURE PACKED A3 COLOUR LASER PRINTER WITH HIGH-QUALITY OUTPUT



Versatile and efficient single function printer, offering a wide range of print options

# High-capacity in a small footprint

• Compact device, suitable as a desktop printer with capacity of 650 sheets, extended to 2,850 sheets as a free-stand

#### Fast quality output

• Print speeds of up to 36ppm (A4), with high quality output in Vivid Colour Mode as standard

## Impressive media handling

• Multi-format print capability, including banner printing, plus support for media weights of up to 300 gsm

# Canon's PosterArtist Lite software compatible

· Ideal for in-house marketing teams, offering enhanced creativity and design options

# Robust security included

 With user authentication, network and document protection with data encryption, plus Memory Card Erase function ensuring maximum data protection













# **Canon i-SENSYS LBP852Cx**



# **Quick facts:**

Print speed (A4/A3)	36ppm/18ppm	
Display	5 Line LCD, 10-key numeric keypad	
Automated duplex printing	Standard	
Memory Std/Opt.	1GB/8GB	
PDL	UFRII, PCL 5e, Adobe© PostScript	
Connectivity	LAN, USB	
Media Weights	60 gsm - 300 gsm	
Banner print size (W x L)	200 - 297 mm x 457 - 1,200 mm	
Paper input Standard	650 sheets	
Paper input Max.	2,850 sheets	



# **TECHNICAL SPECIFICATIONS**

# Canon i-SENSYS LBP852Cx

220-240V(±10%) 50/60Hz (±2Hz)

PRINTER ENGINE

Print speed

Warm-up time

Single sided : Up to 36 ppm (A4)

Printing method

Print resolution Print quality with Image Refinement Technology

(quick mode)1

First Page Out Time

Recommended Monthly Print Volume

Duty cycle

Print margins

Advanced printing

Features

MEDIA HANDLING

Paper input (Standard)

Paper input (Option)

Paper output

Media types

Media sizes

Media weights

Double sided printing

Up to 18 ppm(A3) Double sided : Up to 36 ppm (A4), 12.6 ppm (A3)

Colour laser beam printing

600 x 600 dpi Up to 9600 x 600 dpi

Approx. 34 seconds or less from power on Approx. 2 seconds or less from power on

Colour: approx. 7.4 seconds Mono; approx. 6.7 seconds 2,500 - 7,500 pages per month

120,000 pages

5 mm-top, bottom, left and right

Secure Print

Print from USB memory key (JPEG/TIFF/PDF/XPS) Google Cloud Print Ready

iOS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app, Windows10<sup>®</sup> Mobile Print

550-sheet cassette

100-sheet multi-purpose tray

550-sheet cassette x3

1,100-sheet 2-drawer cassette pedestal Option 1: 550-sheet cassette x 3 (including standard cassette), 1,100-sheet 2-drawer cassette pedestal Option 2: 550-sheet cassette x 4 (including standard cassette)

200-sheet

Multi-purpose tray: Plain paper, Recycled paper, Heavy Paper, Coat paper, Rough paper, Label,

Post card, Envelope Cassette: Plain paper, Recycled paper, Heavy

Paper, Rough paper, Label Duplex: Plain paper, Recycled paper, Heavy Paper, Coat paper, Rough paper

Cassette (Standard): A3, B4, A4, B5, A5, A5 (Landscape), LDR, LGL,

LTR, EXE, FLS, K8, K16 Custom size - width: 148 to 297 mm, length: 148 to

431.8 mm

Multi-purpose tray: A3, B4, A4, B5, A5, A5 (Landscape), A6, 12 x 18, LDR, LGL, LTR, EXE, FLS, K8, K16, STMT, Index card Custom size - width: 64 to 320 mm, length: 120 to 457.2mm For Banner width: 200 to 297 mm,

length: 457.3 to 1.200 mm

Cassette (Optional):

A3, B4, A4, B5, A5, A5 (Landscape), LDR, LGL,

LTR, EXE, FLS, K8, K16 Custom size - width: 148 to 297 mm, length: 148 to 431.8 mm

Cassette (standard and optional):  $60 \text{ to } 256 \text{ g/m}^2$ Multi-purpose tray: 60 to 300 g/m<sup>2</sup>

(Except for Coat paper)

100 to 220 g/m<sup>2</sup> (Coat paper)

A3, B4, A4, B5, A5, A5R, 12 x18, LDR, Legal,

Letter, EXE, FLS, K8, K16

Custom size

Min. 148 x 320 mm Max. 148 x 457.2 mm 60 to 163 g/m² (Except for Coat paper) 100 to 220 g/m² (Coat paper)

GENERAL FEATURES

Power requirements

Power consumption

Maximum: Approx. 1,500 W Standby: Approx. 50 W

Sleep mode: Approx. 2 W
Typical Electricity Consumption (TEC): 1.6kWh/ rypical leterticy consumption (TEC). Lown/ week (230V) 8 For detailed information relating to Lot26 regulation, please go to: http://www.canoneurope.com/ For\_Work/Lot26/index.aspx

Sound Pressure<sup>3</sup> Noise level

Active: Simpelx 52 dB or less / Duplex 51 dB or less Standby: 30 dB

Sound Power<sup>2</sup>: Active: 71.9 dB Standby: Inaudible<sup>2</sup>

556 mm x 608 mm x 403 mm Dimensions (W x D x H)

Main Unit: Approx. 45 Kg Main Unit + Paper Feeder PF-G1 x 2 +

Cassette Feeding

Unit-AU1: Approx. 88 Kg

Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation) 5 Line LCD, 3 LED (Job, Error, Energy saver),

Buttons, 10- key numeric keypad

CONTROLLER **Processor Speed** 528MHz + 264 MHz

Memory

Operating environment

**Printer Languages** 

Control panel

Weight

**Fonts** 

Interface and connectivity

Software and Printer Management

1GB

UFRII, PCL 5e4, PCL6, Adobe® PostScript 105 PCL fonts, 136 PS fonts

USB 2.0 Hi-Speed x1, USB 2.0 x3,

10BASE-T/100BASE-TX/1000Base-T

Remote User Interface (RUI), Department ID Management,

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

uniFLOW compatibility with uniFLOW Login Device Client for SFP MEAP.

Operating Systems

Compatibility

Windows® 10 / Windows® 8.1 / Windows® 7 / Willdows 10, Willdows 2016 / Server\* 2019 / Server\* 2016 / Server\* 2012R2 / Server\* 2012 / Server\* 2008R2 / Server\* 2008 Mac OS X version 10.9.5 & up / Mac OS 10.14 &

up Linux<sup>5</sup>

CONSUMABLES

Toner Cartridge 059H Black (15,500 pages 6)7 Toner cartridges Toner Cartridge 059H Cyan/Magenta/Yellow

(13.500 pages 6)

Drum Cartridge 053 (70,000 pages<sup>6</sup>)<sup>7</sup> Waste Toner Box WT-C1 (100,000 pages)

ACCESSORIES/ OPTIONS

SD Card-C1 (8GB SD card memory) Barcode Printing Kit-F1 (Enables barcode printing capability)PCL Font Set-C1 (Enables Unicode printing capability on SAP and supports Andale font) MiCard Multi (Card reader for identification with RFID or magnetic cards with uniFLOW)

Micard Plus (Card reader for identification with

RFID or magnetic cards with uniFLOW) Paper Feeder PF-G1 Cassette Feeding Unit-AU1 Waste Toner Box WT-C1

# Notes:

Items

Change setting to quick mode is required

Declared noise emission in accordance with ISO 9296

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

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

Web distribution only Available from December 2019.

Based on ISO/IEC 19798

Printer ships with starter cartridge (Black: 7,000pages, Cyan/Magenta/Yellow: 5,000pages), Drum Cartridge (70,000 pages)

As per US ENERGY STAR\* version 2.0.



# Canon i-SENSYS LBP852Cx



#### PRODUCT DETAILS:

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS LBP852Cx	1830C007AA	4549292148473

#### ACCESSORIES:

PRODUCT NAME	Mercury Code	EAN Code
Paper Feeder PF-G1	1834C001AA	4549292081756
Cassette Feeding Unit-AU1	1834C002AA	4549292084931
Waste Toner Box WT-C1	1834C003AA	4549292096767
SD Card C-1 (8GB card memory)	0655A004AA	4549292051452
Barcode Printing Kit-F1	0660A018AA	4960999689562
PCL FONT SET-C1	0643A029AA	4549292048612

#### CONSUMABLES:

PRODUCT NAME	Mercury Code	EAN Code
Toner Cartridge 059 H Y	3624C001AA	4549292137101
Toner Cartridge 059 H M	3625C001AA	4549292137118
Toner Cartridge 059 H C	3626C001AA	4549292137125
Toner Cartridge 059 H Bk	3627C001AA	4549292137132
Drum Cartridge 053	2178C001AA	4549292089257

Other accessories and software options not listed above may be available for the Canon i-SENSYS LBP852CX. Please consult your Canon sales representative for latest information on these.

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