Canon

Canon i-SENSYS LBP243dw 1200 x 1200 DPI A4 Wi-Fi

Brand : Canon

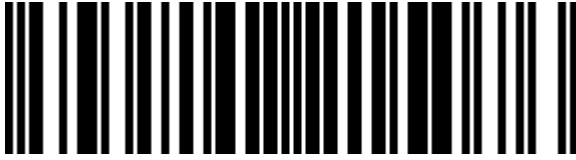**Product family:** i-SENSYS

Product code: 5952C013

Product name : LBP243dw

A4, 1200 x 1200 dpi, 36ppm, 5-line LCD, Wi-Fi, 1200 MHz, 4GB eMMC, 9.5 Kg
Canon i-SENSYS LBP243dw. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 80000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 36 ppm, Duplex printing. Display: LED. Wi-Fi. Product colour: Black, White

Printing

Colour *	✘
Print technology *	Laser
Duplex printing *	✔
Maximum resolution *	1200 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	36 ppm
Warm-up time	14 s
Time to first page (black, normal)	5 s

Features

Maximum duty cycle *	80000 pages per month
Recommended duty cycle	750 - 4000 pages per month
Printing colours *	Black
Number of print cartridges *	1
Page description languages *	PCL 5e, PCL 6, UFRII

Input & output capacity

Total number of input trays *	1
Total input capacity *	250 sheets
Total output capacity *	150 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	100 sheets
Maximum input capacity	900 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Coated paper, Envelopes, Heavy paper, Labels, Plain paper, Postcard, Recycled paper, Thin paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5

Network

Management protocols	SNMPv1, SNMPv3
Mobile printing technologies	Apple AirPrint, Canon PRINT Business, Mopria Print Service

Performance

Internal memory *	1024 MB
Internal storage capacity	4 GB
Storage media	eMMC
Built-in processor	✔
Sound pressure level (printing)	54 dB
Sound pressure level (duplex printing)	53 dB

Design

Market positioning *	Business
Product colour *	Black, White
Built-in display *	✔
Display	LED
Control type	Buttons

Power

Power consumption (printing) *	480 W
Power consumption (max)	1250 W
Power consumption (standby)	6 W
Energy Star Typical Electricity Consumption (TEC)	0.29 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

System requirements

Windows operating systems supported	Windows 10, Windows 11

Paper handling

Non-ISO print media sizes	Executive, Legal, Letter, Oficio, Statement
Envelopes sizes	C5, Com-10, DL, Monarch
Paper tray media weight	60 - 120 g/m²

Ports & interfaces

Direct printing *	✔
USB port *	✔

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-EAP, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-EAP, WPA2-PSK, WPA2-TKIP

System requirements

Mac operating systems supported	Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.7.5 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
Linux operating systems supported	✔
Server operating systems supported	Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022

Operational conditions

Operating temperature (T-T)	10 - 30 °C
Operating relative humidity (H-H)	20 - 80%

Weight & dimensions

Width	399 mm
Depth	373 mm
Height	249 mm
Weight	9.5 kg

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