

imageCLASS
LBP841Cdn & LBP843Cx

Canon
Delighting You Always



VERSATILE BUSINESS PRINTING CANVAS FOR YOUR CREATIVITY



QUICK FIRST
PRINT



A3 SIZE
PRINTING



AUTO DUPLEX
PRINT

Business *Can* be simple



* Operation Panel for LBP843Cx.

MADE FOR BIGGER POSSIBILITIES

Canon's **imageCLASS LBP841Cdn and LBP843Cx** are designed to scale productivity in the office. Look forward to uncompromised performance and quality as well as integrated capabilities for easy management. With versatile duplex printing and power saving features, you will enjoy savings by using lesser paper and reducing energy consumption.

EVERYDAY EASE OF USE



AMAZING PRINT SPEED

Enjoy continuous work productivity with quick first prints and print speeds of 26ppm(A4) for LBP841Cdn and 31ppm(A4) for LBP843Cx.



VERSATILE PAPER HANDLING

Supporting a diverse range of print media sizes from A5 to A3, the LBP841Cdn and LBP843Cx can handle high-volume tasks with paper cassette options, up to a maximum input capacity of 2,000 sheets.



ABSOLUTE COMPATIBILITY

Both imageCLASS LBP841Cdn and LBP843Cx are equipped with industry standard PCL 6 print language, especially useful for enterprises managing a fleet of print devices. Expect seamless compatibility and integration with your IT systems.

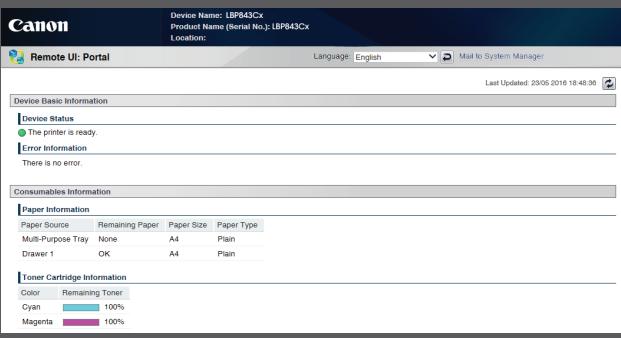


HASSLE-FREE MAINTENANCE

Canon's All-in-One toner cartridge delivers unrivalled print quality with minimal effort. To further save and reduce frequency of replacement, it also offers high-yield toner cartridges (Black: 13,000 pages and C/M/Y: 16,500 pages) for a lower cost-per-print.

MANAGEMENT MADE SIMPLE

Keep track of system status and device settings from your desk and away from the printer. With the Remote UI, you can access and manage your printer conveniently from the web browser on your computer, smartphone or tablet and mobile device.



*For illustration purposes only.

SMOOTH CONNECTIVITY

SEAMLESS NETWORK

Both the LBP841Cdn and LBP843Cx feature gigabit network connectivity, allowing speedy data transfers of up to 1000Mbps/second. This means easier, faster and seamless print jobs, giving you more time to focus on work that truly matters.

Explore boundless possibilities that let you print documents from your mobile devices via Canon's PRINT Business app*.

*Printer must be connected to the same wireless network as the mobile device.



ECO-FRIENDLY CAPABILITIES



DUPLEX SAVINGS

Save on paper usage with double-sided prints. Not only fulfilling the office needs for high-volume printing tasks, 2-sided printing is now also automated and effortless. Ideal for cost-efficiency in every work space.



GREEN SUSTAINABILITY

Reduce power consumption with Sleep Mode that uses as little as 3W. Go further with Auto Shutdown by configuring the printer to shut down when a specified time has elapsed after entering Sleep Mode, saving your expenses and the environment.

EXPECT MORE WITH LBP843Cx



ENHANCED CAPABILITIES

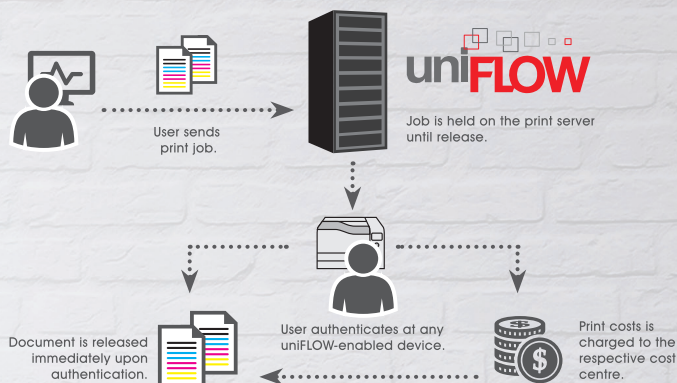
Enjoy greater benefits on the LBP843Cx with features such as native Secure Print* and Department ID, ensuring print confidentiality and costs tracking. By integrating with any existing uniFLOW managed print environment, you can also customise the workflow based on your exact requirements. Print efficiency has never been better.

*Requires SD Card-C1 option



EASY DIRECT PRINTING

This feature allows you to print PDF, TIFF or JPEG files directly from your USB device memory on the LBP843Cx. No installing of printer drivers needed.



*Diagram for illustration purposes only.



| PRINT | | Colour Laser Beam Printing | |
|--------------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Printing Method | | Colour Laser Beam Printing | |
| Print Speed | A4 | 26 / 26ppm (mono / colour) | 31 / 31ppm (mono / colour) |
| | A3 | 15 / 15ppm (mono / colour) | 15 / 15ppm (mono / colour) |
| Print Resolution | | 600 x 600dpi, 1,200 x 1,200dpi, 9,600 (equivalent) x 600dpi | |
| First Print Out Time (FPOT) | | Approx. 7.9 / 9.9 seconds (mono / colour) | |
| Print Language | | UFR II, PCL6 (45 scalable fonts) | UFR II, PDF, XPS, PCL6 (93 scalable fonts) |
| Warm-up Time (from power on) | | 29 seconds or less | |
| Recovery Time (from sleep mode) | | Approx. 9 seconds | |
| Auto Duplex Printing | | Standard | |
| Available Paper Size for Auto Duplex Print | | A3, B4, A4, B5, A5, Legal ¹⁾ , Letter, Executive, Foolscap | |
| PAPER HANDLING | | | |
| Paper Input | Standard Cassette | 250 sheets | |
| | Multi-Purpose Tray | 100 sheets | |
| | Maximum Paper Capacity | 2,000 sheets | |
| Paper Output | | 250 sheets (face down) | |
| Paper Size | Standard Cassette | A3, B4, A4, B5, A5, Legal ¹⁾ , Letter, Executive, Foolscap Custom: width 148.0 to 297.0mm, length 182.0 to 431.8mm | |
| | Multi-Purpose Tray | A3, B4, A4, B5, A5, Legal ¹⁾ , Letter, Executive, Foolscap, Index Card (3" x 5"), Envelope: ISO-C5, No.10, Monarch, DL Custom: width 76.2 to 304.8mm, length 120.0 to 457.2mm | |
| Paper Weight | Standard Cassette | 60 to 128g/m ² | |
| | Multi-Purpose Tray | 60 to 220g/m ² | |
| Paper Type | | Plain, Heavy, Label, Envelope | |
| CONNECTIVITY & SOFTWARE | | | |
| Standard Interface | | USB 2.0 High Speed 10Base-T / 100Base-TX / 1000Base-T | |
| Network Interface | | Supported protocol: TCP / IP (Frame type: Ethernet II), SMB (SMB is only available for LBP843Cx) Print application: LPD, RAW, IPP / IPPS, FTP, WSD | |
| Mobile Print | | Canon PRINT Business, Canon Print Service | |
| Compatible Operating Systems | | Windows [®] 10 (32 / 64-bit), Windows [®] 8.1 (32 / 64-bit), Windows [®] 8 (32 / 64-bit), Windows [®] 7 (32 / 64-bit), Windows [®] Vista (32 / 64-bit), Windows [®] Server 2012 (64-bit), Windows [®] Server 2008 R2 (64-bit), Windows [®] Server 2008 (32 / 64-bit), Windows [®] Server 2003 (32 / 64-bit), Mac OS [™] 10.6.8–, Linux [™] 2 | |
| GENERAL SPECIFICATIONS | | | |
| Device Memory | | 512MB | 1GB |
| Operation Panel | | 5-line LCD Display | |
| Dimensions (WxDxH) | | 545 x 591 x 361.2mm | |
| Weight | | Approx. 34kg | |
| Power Consumption | Maximum | 1,420W or less | |
| | During Operation | Approx. 530W | Approx. 540W |
| | During Standby | Approx. 22.5W | |
| | During Sleep | Approx. 3W (USB connection), Approx. 1.5W (Wired LAN connection) | |
| Noise Level ³⁾ | During Operation | Sound Power: 6.6B or less, Sound Pressure: 51dB | Sound Power: 6.7B or less, Sound Pressure: 52dB |
| | During Standby | Inaudible ⁴⁾ | |
| Power Requirement | | 220 to 240V, 50 / 60Hz | |
| Operating Environment | | Temperature: 10 to 30°C Humidity: 20% to 80% RH (no condensation) | |
| Toner Cartridge ⁵⁾ | Standard | Cartridge 335E BK: 7,000 pages; Cartridge 335E C/M/Y: 7,400 pages (bundled black: 7,000 pages; bundled C/M/Y: 7,400 pages) | |
| | High | Cartridge 335 BK: 13,000 pages; Cartridge 335 C/M/Y: 16,500 pages | |
| Monthly Duty Cycle ⁶⁾ | | 75,000 pages | 120,000 pages |
| OPTIONAL ACCESSORIES | | | |
| Paper Feeder-E1 | Paper Capacity | 550 sheets | |
| | Paper Size | A3, B4, A4, B5, A5 ⁷⁾ , Legal ¹⁾ , Letter, Executive, Foolscap Custom: width 148.0 to 297.0mm, length 182.0 to 431.8mm | |
| | Paper Weight | 60 to 128g/m ² | |
| SD Card-C1 | | N/A | Yes |
| Barcode Printing Kit-F1 | | N/A | Yes |

¹⁾ Legal refers to paper measuring 215.9 x 355.6mm (8.5 x 14 inches)

²⁾ Drivers for Mac OS or Linux can be downloaded from www.canon-asia.com when available

³⁾ Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296

⁴⁾ "Inaudible" indicates the sound pressure level of each bystander position is below the ISO 7779 absolute criteria for the background noise level.

⁵⁾ Declared yield in accordance with ISO/IEC 19798.

⁶⁾ Monthly duty cycle value provides a means for comparison of product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month

⁷⁾ Optional paper feeder does not support 2-sided printing for A5 size.

Canon

Delighting You Always

**South & Southeast Asia
Regional Headquarters**

1 Fusionopolis Place,
#15-10, Galaxis,
Singapore 138522
Tel: 65-6799 8888
Fax: 65-6799 8882

CANON OFFICES

HONG KONG
Canon Hongkong Co. Ltd.
Tel: 852-3191 2388
Fax: 852-2369 3800
www.canon.com.hk

INDIA
Canon India Pvt Ltd.
Tel: 91-124 416 0000
Fax: 91-124 416 0011
www.canon.co.in

MALAYSIA
Canon Marketing (Malaysia)
Sdn. Bhd.
Tel: 60-3 7844 6000
Fax: 60-3 7845 0505
www.canon.com.my

PHILIPPINES
Canon Marketing (Philippines), Inc.
Tel: 632-884 9090
Fax: 632-556 1456
www.canon.com.ph

SINGAPORE
Canon Singapore Pte. Ltd.
Tel: 65-6799 8888
Fax: 65-6799 8882
www.canon.com.sg

THAILAND
Canon Marketing (Thailand) Co. Ltd.
Tel: 66-2 344 9999
Fax: 66-2 344 9960
www.canon.co.th

VIETNAM
Canon Marketing Vietnam Co. Ltd.
Tel: 84-8 3820 0466
Fax: 84-8 3820 0477
www.canon.com.vn

CANON BUSINESS PARTNERS

BANGLADESH
J.A.N Associates Ltd.
Tel: 880-2-966-0601
Fax: 880-2-861-0410
www.jan-bd.com

BRUNEI
Interhouse Company
Tel: 673-2-653001
Fax: 673-2-653003
www.ihc.com.bn

CAMBODIA
i-Click Marketing Co., Ltd.
Tel: 855-23-996638
Fax: 855-23-996639
www.i-click.com

INDONESIA
P.T. Datascrip
Tel : 62-21 2664 8999
Fax : 62-21 6544 811/13
www.datascrip.com

MALDIVES
SIMDI Company (Pvt) Ltd.
Tel: 960 - 3334421
Fax: 960 - 3334424
www.simdi.com

MYANMAR
Myanmar Golden Rock
International Co., Ltd.
Tel: 95-1 654810 to 19 (10 Lines)
Fax: 95-1 654820
Email: sales@mgr.com.mm

NEPAL
International Electronics Concern (P) Ltd.
Tel: 977-1 4421991
Fax: 977-1 4421909
www.iec.com.np

PAKISTAN
Shirazi Trading Company (Pvt.) Limited
Tel: 92-21-3241 (7659), (7737) or (7746)
Fax: 92-21-(3241 7747), (3242 0417) or
(3242 0418)
www.shirazitrading.com.pk

SRI LANKA
Metropolitan Office (Pvt) Ltd.
Tel: 94-11 470 0200
Fax: 94-11 470 0267
www.metropolitan.lk

Dealer's Stamp