



VERSATILE BUSINESS PRINTING CANVAS FOR YOUR CREATIVITY

QUICK FIRST PRINT

A3 SIZE
PRINTING

AUTO DUPLEX
PRINT



* 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.

Device Name: LBP843Cx
Product Name (Serial No.): LBP843Cx
Location:
Language: English
Last Updated: 23/05/2016 18:48:55
Mail to System Manager

Device Basic Information

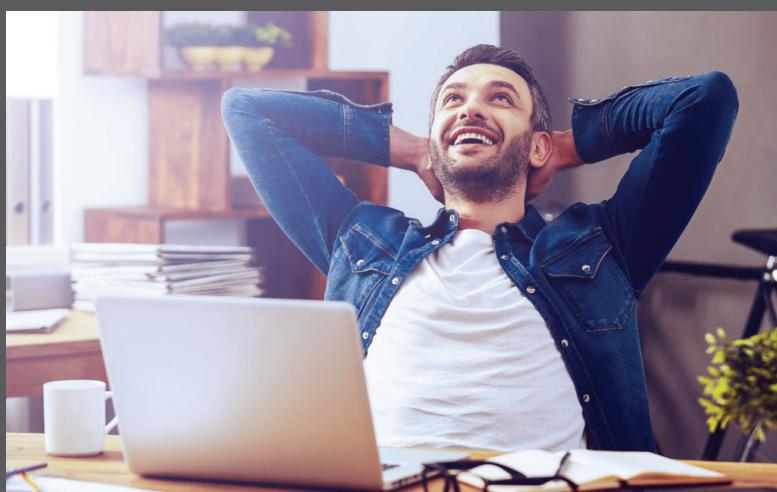
- Device Status: The printer is ready.
- Error Information: There is no error.

Consumables Information

Paper Information	Paper Source	Remaining Paper	Paper Size	Paper Type
Mult-Purpose Tray	None	A4	Plain	
Drawer 1	OK	A4	Plain	

Toner Cartridge Information

Color	Remaining Toner
Cyan	100%
Magenta	100%



* 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

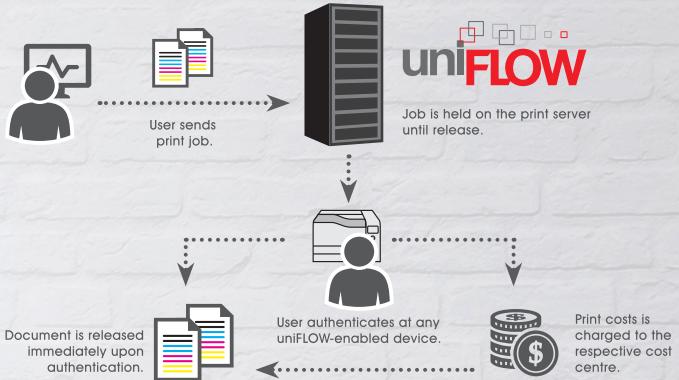
Enjoy greater benefits on the LBP843Cx with features such as native Secure Print* and Department ID, ensuring print confidentiality and costs tracking. By integrating with any existing uniFLOW managed print environment, you can also customise the workflow based on your exact requirements. Print efficiency 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	
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 [®]	
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	
Noise Level ¹³	During Sleep	Approx. 3W (USB connection), Approx. 1.5W (Wired LAN connection)	
	During Operation	Sound Power: 6.6B or less, Sound Pressure: 51dB	Sound Power: 6.7B or less, Sound Pressure: 52dB
	During Standby	Inaudible ¹⁴	
Power Requirement		220 to 240V, 50 / 60Hz	
Operating Environment		Temperature: 10 to 30°C Humidity: 20% to 80% RH (no condensation)	
Toner Cartridge ¹⁵	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 ¹⁶		75,000 pages	120,000 pages
OPTIONAL ACCESSORIES			
Paper Feeder-E1	Paper Capacity	550 sheets	
	Paper Size	A3, B4, A4, B5, A5 ¹⁷ , 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 available³ Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296⁴ "Inaudible" indicates the sound pressure level of each bystander position is below the ISO 7779 absolute criteria for the background noise level.¹⁵ Declared yield in accordance with ISO/IEC 19798.¹⁶ 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 month¹⁷ Optional paper feeder does not support 2-sided printing for A5 size.

Delighting You Always

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