FASTER, STREAMLINED PRINTING SOLUTIONS imageCLASS LBP843Cx

WORKHORSE PLUS RANGE ADVANCE COLOUR LASER PRINTER

New, advanced capabilities work to deliver stunning, rapid results and ongoing project security.

The imageCLASS LBP843Cx performs strongly as a single printing device for smaller offices or can be used to complement a large, existing fleet. With efficient A3 printing solutions, your documents will be kept secure, and advanced cost-tracking will give insight into how various departments are spending.



Rapid Print Speeds

Enhance productivity in the workplace with print speeds of 31ppm, and the first printout taking less than 10 seconds for A4, monochrome and colour jobs.



Versatile Paper Handling

Achieve stunning results thanks to a versatile system that allows for easy printing on a wide range of paper stock (plain to coated) for A3 to A5 paper sizes.

Reduce time spent refilling paper trays with a 2000 sheet input capacity as well as the standard 250 sheet cassette and 100 sheet multipurpose trav.



Energy Efficient

Standby and sleep modes deliver low power consumption, minimising environmental impact and making the imageCLASS LBP843Cx one of the most energy-efficient printers in its class.

Seamless Network Connectivity

With built-in Gigabit Ethernet connectivity, the imageCLASS LBP843Cx can be shared in the network environment. The widelyused PCL print language enables connectivity with a wide range of business applications.



Enhanced Capabilities

The imageCLASS LBP843Cx has some new features to help you further complete each project with ease. Secure print ensures print confidentiality while department ID cost tracking gives insight into overall spending.

For those where time is of the essence, simply print PDF, TIFF or JPEG files directly from a USB no printer installation needed.

Customise workflows based on the needs of your business and individuals.

All-in-One Cartridge System

de la

The All-in-One Cartridge 335E is compact, low maintenance and is compatible with high-yield toners (Cartridge 335) to ensure highquality printouts at a lower cost-per-page.



Mobile Printing Solutions

Print and scan documents, photos, web pages and emails with one simple app* thanks to Canon's latest mobile business solution. (Canon **PRINT Business**)

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





imageCLASS LBP843Cx Workhorse Plus Range – ADVANCE Colour Laser Printer

Print Specifications

Printing Method	Colour laser beam printing
Print Speed	A4: 31 / 31ppm (mono / colour) A3: 15 / 15ppm (mono / colour)
Print Resolution	600 × 600 dpi, 1,200 × 1,200dpi, 9,600 (equivalent) × 600dpi
First Print Out Time (FPOT)	Approx. 7.9 / 9.9 seconds (mono / colour)
Print Language	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 Casette: 250 sheets Multi-Purpose Tray: 100 sheets Maximum Paper Capacity: 2,000 sheets
Paper Output	250 sheets (face down)
Paper Size	 Standard Casette: A3, B4, A4, B5, A5, Legal¹, Letter, Executive, Foolscap, LDR, Custom: width 148.0 to 297.0mm, length 182.0 to 431.8mm Multi-Purpose Tray: A3, B4, A4, B5, A5, Legal¹, Letter, Executive Foolscap, LDR, I2 x 18, Index (3°x5'), Envelope: ISO-C5, No. 10, Monarch, DL Custom: width 76.2 to 304.8mm, length 120.0 to 457.2mm
Paper Weight	Standard Casette - 60 to 128g/m² Multi-Purpose Tray - 60 to 220g/m²
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 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 ² 10.6.8., Linux ²

General Specifications	
Device Memory	1GB
Operation Panel	5-line LCD Display
Dimensions (WxDxH)	545 x 591 x 361mm
Weight	Approx. 34kg
Power Consumption	Maximum: 1,420W or less During Operation: Approx. 540W During Standby: Approx. 20W During Sleep: Approx. 3W (USB connecion). Approx 1.5W (Wired LAN connection)
Noise Level	During Operation: Sound Power: 7B or less, Sound Pressure: 52dB During Standby: Inaudible ³⁴
Power Requirement	220 to 240V, 50 / 60Hz
Operating Environment	Temperature: 10 to 30°C Humidity: 20% to 80% RH (no condensation)
Toner Cartridge	Standard: CART335E BLK: 7,000 pages. CART335E C/M/Y: 7,400 pages (bundled black: 7,000 pages. Bundled C/M/Y: 7,400 pages) High: CART335 BK: 13,000 pages. CART335 C/M/Y: 16,500 pages
Monthly Duty Cycle*3	120,000 pages
Optional Accesories	
Paper Feeder-E1	Paper Capacity: 550 sheets Paper Size: A3, B4, A4, B5, A5, Legal ¹¹ , Letter, Executive, Foolscap, LDR, Custom: width 210 to 297mm length 148 to 431.8mm Paper Weight: 60 to 128g/m ²
SD Card-C1	Yes
Barcode Printing Kit-F1	Yes
Waste Toner Box-722	

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

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

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



LAS-2YOS-1 – 3 year Extended Onsite Service & Support card



