Canon

Color imageCLASS X LBP1127C

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Color Compact Printer

- Print up to 28 ppm (Color)
- Print up to 8-1/2" x 14"
- 850-sheet maximum paper capacity
- Supports uniFLOW and uniFLOW Online

Designed for small workgroups within an office or home environments used as part of an organization's extended print fleet, the Canon Color imageCLASS X LBP1127C printer balances speedy performance, minimal maintenance, and the ability to add an extra paper tray for busy groups. A 5" color touchscreen delivers an intuitive user experience and can be customized by a device administrator to simplify many daily tasks.

WORKFLOW EFFICIENCY

- 5" intuitive color touchscreen with smartphone-like usability.
- A unique, customized device experience with Application Library.
- Supports certain compatible mobile printing solutions.[1]
- Designed for small print jobs with first-print-out time as fast as 7.5 seconds.
- Provides consistency with the imageRUNNER ADVANCE DX Series.

SECURITY FEATURES

- Helps reduce the risk of confidential information loss, since documents are only stored in short-term memory.
- With imageWARE Enterprise Management Console Device Configuration Manager Plug-in, security settings can be captured and exported to other devices on the same network.[2]
- Remotely control device access and set rules via optional uniFLOW or uniFLOW Online.[3]
- Verify System at Startup is a process to help verify the validity of the device firmware and Application Library from unauthorized modifications.

COST MANAGEMENT

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.[3]
- Service parts are designed for machine's life cycle to help minimize the need for proactive maintenance and potentially reduce service calls.
- High-capacity, all-in-one cartridge helps reduce overall supply costs.
- Out-of-the-box, standard, two-sided printing plus the ability to print multiple pages onto one sheet help to reduce paper consumption.

DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics for rapid service response.
- Easily monitor device status and consumable levels, observe meter readings, manage settings, and implement security settings.

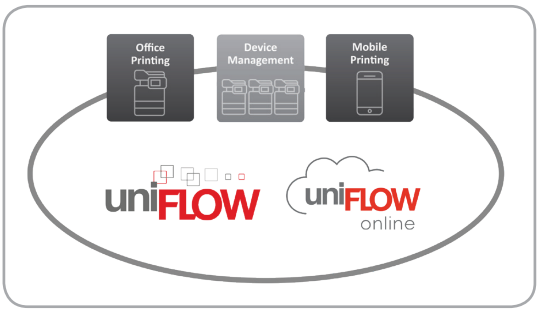
QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement.

SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve lower energy consumption.
- Encourages environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified and rated EPEAT® Silver.[4]

KEY FEATURES



MANAGE OUTPUT WITH uniFLOW ONLINE

uniFLOW Online is a cloud-based printing, scanning, and accounting solution that's easy to configure and secure.[3] The solution extends the standard functionality of imageRUNNER ADVANCE DX, imagePRESS Lite, and compatible imageCLASS and imageCLASS X models by adding My Print and Scan Anywhere, mobile printing, and more, to support users whether they're in the office or at home.

FLEET MANAGEMENT TOOLS

imageWARE Enterprise Management Console can be used by a device administrator to centrally manage the Canon printer fleet, including consumables, status notifications, meters, and configuration settings. imageWARE Remote software allows for the service provider to manage devices proactively, including remote diagnosis and reporting. Local Content Delivery System facilitates remote firmware download at the device level.

EASY TO USE WITH APPLICATION LIBRARY

Unique to the Canon product line, the Application Library platform allows for one-touch button creation of key functions: Print Template, Standby Slide (screen saver), Consumables Information, and Language.

APPLICATION LIBRARY

COLOR imageCLASS X LBP1127C

Main Unit

Core Functions
Standard: Print

Processor
Canon Custom Processor

Control Panel
5" Color Touch Panel

Memory
1 GB

Standard Interface Connection
USB 2.0 x2 (Host), USB 2.0 x1 (Device) High-Speed, 10/100/1000Base-T Ethernet (Network), Wi-Fi 802.11b/g/n, Wi-Fi® Direct Connection

Paper Capacity (Letter, 20 lb. Bond)
Standard: 300 Sheets
Maximum: 850 Sheets

Paper Sources (Letter, 20 lb. Bond)
Standard: 250-sheet Paper Cassette
50-sheet Stack Bypass
Optional: 550-sheet Paper Cassette (Cassette Unit AF-1)

Paper Output Capacity (Letter, 20 lb. Bond)
Standard: 75 Sheets

Supported Media Types
Cassettes: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelopes (10 Envelopes)
Stack Bypass: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter, Envelope (1 Envelope)

Supported Media Sizes
Cassettes: Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")
Stack Bypass: Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights
Cassettes: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m^2)
Stack Bypass: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m^2)

Warm-Up Time
From Power On: 13 Seconds or Less
From Sleep Mode: 6.1 Seconds or Less

Dimensions (W x D x H)
Standard (Desktop): 19" x 18.8" x 15.2" (484 mm x 477 mm x 385 mm)
Box: 23.1" x 23.2" x 17.5" (586 mm x 590 mm x 444 mm)

Installation Space (W x D x H)
Standard (Desktop): 21.6" x 43.8" x 25.8" (549 mm x 1113 mm x 655 mm)
Fully Configured: 21.6" x 43.8" x 31.1" (549 mm x 1113 mm x 790 mm)

Weight[5]
Unit: Approx. 47.8 lb. (22.0 kg)
Boxed Weight: Approx. 53.5 lb. (24.0 kg)

Supported OS
Windows® 7/Windows 8.1/Windows 10/Windows Server 2008/Windows Server 2008 R2/Windows Server 2012/Windows Server 2012 R2/Windows Server 2016 /Mac OS X v10.9.5 (or later)

Print Specifications

Printing Method
Laser Beam Printing

Print Speed (Color)[6]
Up to 28 ppm (Letter); Up to 22.9 ppm (Legal)

First-Print-Out Time
Approx. 7.5 Seconds

Recommended Monthly Page Volume
750 - 4,000 Pages

Print Resolution (dpi)
600 x 600

Standard Page Description Languages
UFR II, PCL®6, PCL®5, Adobe PostScript 3®

Double-Sided Printing
Automatic (Standard)

Direct Print
Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services[1]
Apple® AirPrint®, Canon PRINT, Mopria™ Print Service, Optional uniFLOW Secure Mobile Printing[3]

Fonts
PCL: 93 Fonts
PS: 136 Fonts

Print Features
Secure Print, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations

Security Specifications

Authentication
Standard: Embedded Universal Login Manager, Department ID Authentication
Optional: uniFLOW, uniFLOW Online[3]

Data
Standard: Verify System at Startup

Network
Standard: IP/MAC Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X(Wired Only), IPv6, SMTP Authentication, POP Authentication, POP Authentication before SMTP

Document
Standard: Secure Print

Wi-Fi Authentication Methods
Wi-Fi Infrastructure Mode: WEP 64/128-bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Wi-Fi Access Point: WPA2-PSK (AES)

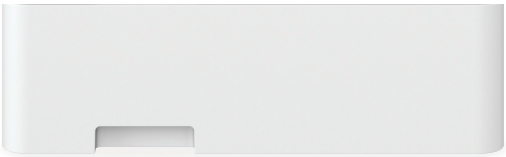
Environmental Specifications

Operating Environment
Temperature: 50 to 86 °F
Humidity: 20 to 80% RH (No Condensation)

Power Requirements
AC 120-127 V:6.5 A, 60 Hz

Power Consumption
Maximum: Approx. 1490 W
Standby: Approx. 19.6 W
Sleep Mode: Approx. 0.6 W
Typical Electricity Consumption (TEC) Rating: 0.32 kWh

Standards
ENERGY STAR® Qualified, Rated EPEAT Silver[4]



OPTIONAL CASSETTE AF-1

Accessories

Card Readers[7]

MiCard Readers[8]
Proximity card reader designed to be used with uniFLOW for card authentication.

Print Accessories

Barcode Print Kit-E1
Installs bar code fonts for bar code printing.

Extended Service Packs

Canon eCarePAK
Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty[9] up to four years.

GENUINE CONSUMABLES

Always look for the Canon anti-counterfeiting hologram on your Canon GENUINE product packaging.

Toner T09 Black	Yields 7,600 Pages
Toner T09 Cyan	Yields 5,900 Pages
Toner T09 Magenta	Yields 5,900 Pages
Toner T09 Yellow	Yields 5,900 Pages

Use of Canon GENUINE toner cartridges helps provide longer equipment life, high yields, reliable performance, high-quality output, and minimal jamming or issues. Black Toner (yielding 2,300 pages) and C/M/Y Toners (yielding 2,100 pages each) are included in the box.

[1] Canon PRINT is a free app available on the App Store® and Google Play™ Store. For more information, including compatibility, please visit **https://www.usa.canon.com/mobile-app**. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.
[2] Please reference user manuals for details on settings available to export.
[3] Requires uniFLOW Online or uniFLOW. uniFLOW is available for education and government customers with prior approval.
[4] For latest EPEAT ratings (Gold/Silver/Bronze), please visit **www.epeat.net**.
[5] Includes consumables.
[6] Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected as well as the settings for size, type, and orientation of paper.
[7] Attachment kit required.
[8] Ask Canon authorized representative for information for reader compatibility information.
[9] Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.

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