

Color imageCLASS X LBP1127C

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.



Color
Compact
Printer



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.
- 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.
- 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

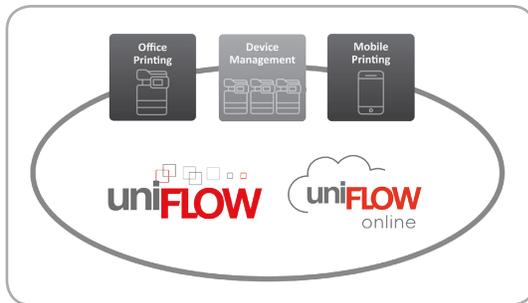
- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive maintenance videos for common tasks like consumables replacement.



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 currently rated EPEAT® Silver.³

KEY FEATURES



MANAGE OUTPUT WITH uniFLOW SOFTWARE

The optional uniFLOW portfolio offers an on-premise or cloud solution that imageCLASS devices can utilize with flexible authentication. With either card-based or PIN-code-based authentication, imageCLASS devices can help secure output management, track costs with reporting, and operate mobile printing—one platform for your print, scan, and device management.



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.



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, Near Field Communication

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/m²)
16 lb. Bond to 53 lb. Bond
Stack Bypass: (60 to 200 g/m²)

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)

Weight⁴

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)⁵

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 Services¹

Apple® AirPrint®, Canon PRINT Business, Mopria™ Print Service, Optional uniFLOW Secure Mobile Printing

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

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

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 0.32 kWh

Electricity Consumption (TEC) Rating:

Standards

ENERGY STAR® Qualified, Rated EPEAT Silver³

CONFIGURATION AND ACCESSORIES



Accessories

Card Readers⁶

MiCard Readers⁷
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 warranty⁸ 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 Business 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 For latest EPEAT ratings (Gold/Silver/Bronze), please visit www.epeat.net.

⁴ Includes consumables.

⁵ 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.

⁶ Attachment kit required.

⁷ Ask your Canon Solutions America sales representative for reader compatibility information.

⁸ Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.

For more information,
call 1.800.815.4000
or visit csa.canon.com

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