

imageCLASS X LBP1238 II

Print up to 40 ppm (BW)

Print up to 8-1/2" x 14"

900-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 imageCLASS X LBP1238 II printer offers speedy performance, minimal maintenance, and an extra paper tray option. Delivering an intuitive user experience, the 5" color touchscreen can be customized to simplify many daily tasks.

Black-and-White
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 5.3 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.
- Encourage environmentally conscious work practices by providing multiple settings that can help save paper and energy.
- ENERGY STAR® certified and currently rated EPEAT® Silver.³

KEY FEATURES









Flexible authentication Secure Printing Print from cloud Mobile Printing Cost tracking

MANAGE OUTPUT WITH uniFLOW ONLINE

The optional uniFLOW Online offers a cloud-based printing and accounting solution that's easy to configure and has the latest security features. The solution extends the standard functionality provided by uniFLOW Online Express by adding My Print, 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, Cloud Apps, and Language.




CLOUD PRINT⁴

Application Library's Cloud App feature supports cloud storage directly from the RUI. Print documents or images directly from DropBox, Google Drive, or OneDrive.

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: 350 Sheets
Maximum: 900 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 250-sheet Paper Cassette
100-sheet Multipurpose Tray
Optional: 550-sheet Paper Cassette (Cassette Unit-AH1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 65 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Thick, Bond
Multipurpose Thin, Plain, Recycled, Thick, Bond,
Tray: Label, Envelope (10 Envelopes)

Supported Media Sizes

Cassettes: Letter, Legal, Statement, Executive
Custom (Min. 4.1" x 5.8" to Max. 8.5" x 14")
Multipurpose Letter, Legal, Statement, Executive
Tray: Envelope: COM10, Monarch, C5, DL
Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

Cassettes: 16 lb. Bond to 32 lb. Bond
(60 to 120 g/m²)
Multipurpose 16 lb. Bond to 43 lb. Bond
Tray: (60 to 163 g/m²)

Warm-Up Time

From Power On: 14 Seconds or Less
From Sleep Mode: 4 Seconds or Less

Dimensions (W x D x H)

Standard (Desktop): 17.3" x 14.7" x 12.3"
(438 mm x 373 mm x 312 mm)

Installation Space (W x D x H)

Standard (Desktop): 17.3" x 34.4" x 12.3"
(438 mm x 874 mm x 312 mm)
Fully Configured: 17.3" x 34.4" x 17.4"
(438 mm x 874 mm x 443 mm)

Weight⁵

Unit: Approx. 20.3 lb. (9.2 kg)
Boxed Weight: Approx. 28.7 lb. (13.0 kg)

Supported OS

UFR II/PCL/PS: 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 (BW)⁶

Up to 40 ppm (Letter); Up to 32 ppm (Legal)

First-Print-Out Time

Approx. 5.3 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, uniFLOW Secure Mobile Printing⁷

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

Device

Standard: Verify System at Startup

Network

Standard: IP/MAC Address Filtering, IPSEC, TLS 1.3,
SNMP V3.0, IEEE 802.1X, IPv6

Document

Standard: Secure Print
Optional: uniFLOW Secure Print⁷

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

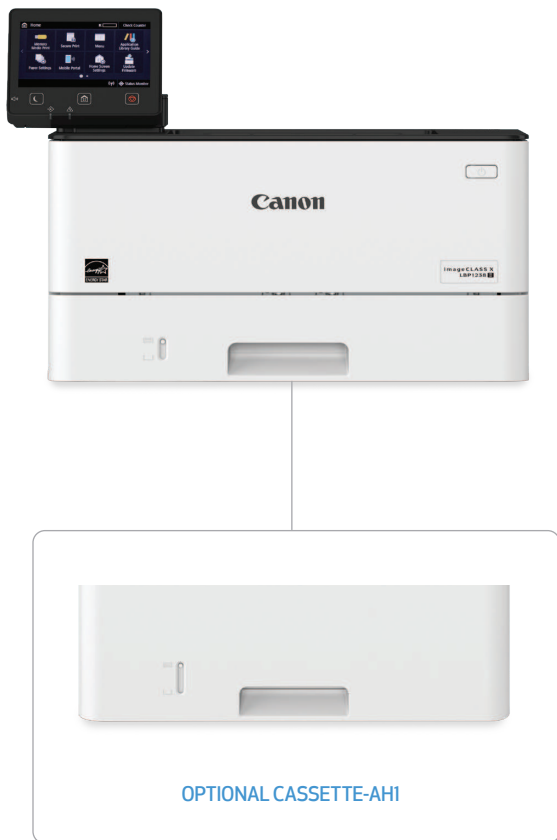
AC 120-127 V: 6.5 A, 60 Hz

Power Consumption

Maximum: Approx. 1300 W
Standby: Approx. 8.5 W
Sleep Mode: Approx. 0.9 W
Typical Electricity Consumption (TEC) Rating: 0.33 kWh

Standards

ENERGY STAR® Qualified, Currently Rated EPEAT Silver³



Accessories

Card Readers⁸

MiCard Readers⁹
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 warranty¹⁰ up to four years.

GENUINE[®] CONSUMABLES



Use of Canon GENUINE toner cartridges helps provide longer equipment life, high yields, reliable performance, high-quality output, and minimal jamming or issues.

Toner yielding 3,000 pages is 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 Subscription to a third party cloud service is required, and subject to third party terms and conditions.

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 Requires optional uniFLOW Online/uniFLOW.

⁸ Attachment kit required.

⁹ Ask Dealer for reader compatibility information.

¹⁰ Limited warranty program is subject to certain conditions and restrictions. See warranty card for details.



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