

Color imageCLASS X LBP1538C II

Print up to 40 ppm (Color)

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

2,300-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online

Designed for small- to mid-size workgroups within an office, the Canon imageCLASS X LBP1538C II offers speedy performance, minimal maintenance, and the ability to expand paper capacity for busy groups.

Color
Compact
Printer



WORKFLOW EFFICIENCY

- 5-line LCD panel with keypad to seamlessly navigate and customize settings to access features used most.
- Supports certain compatible mobile printing solutions.¹
- Designed for small print jobs with first-print-out time as fast as 6.3 seconds.



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 from unauthorized modifications.
- Trellix™ Embedded Control* utilizes a whitelist to protect against malware and tampering of firmware and applications.



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.

*This feature is off by default and must be turned on by the user. Warm-up times are affected once turned on.



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.



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 the service provider to manage devices proactively, including remote diagnosis and reporting. Local Content Delivery System facilitates remote firmware download at the device level.

Main Unit

Core Functions

Standard: Print

Processor

Canon Custom Processor

Control Panel

5-line LCD

Memory

2 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

Paper Capacity (Letter, 20 lb. Bond)

Standard: 650 Sheets
Maximum: 2,300 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard: 550-sheet Paper Cassette
100-sheet Stack Bypass
Optional 550-sheet Paper Cassette
(Up to Three⁵): (Paper Feeder PF-D1)
Optional 550-sheet Paper Cassette
(Up to One): (Cassette Feeding Unit-AV1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 200 Sheets

Supported Media Types

Cassettes: Thin, Plain, Recycled, Color,
Heavy, Bond, Labels
Stack Bypass: Thin, Plain, Recycled, Color, Heavy,
Bond, Envelope, PostCard

Supported Media Sizes

Cassette: Letter, Legal, Statement, Executive
Custom (Min. 4" x 5.8" to Max. 8.5" x 11.6")
Optional Letter, Legal, Statement, Executive,
Cassettes: Custom (Min 4" x 5.8" 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

Cassette: 16 lb. Bond to 43 lb. Bond (60 to 163 g/m²)
Stack Bypass 16 lb. Bond to 58 lb. Bond (60 to 216 g/m²)

Warm-Up Time

From Power On: 2 Seconds or Less
From Sleep Mode: 6 Seconds or Less

Dimensions (W x D)

Standard 18" x 18.3"
(Desktop): (458 mm x 464 mm)

Installation Space (W x D)

Standard 27.4" x 30.1"
(Desktop): (696 mm x 764 mm)
Fully Configured: 32.1" x 34"
(815 mm x 864 mm)

Weight⁶

Unit: Approx. 63.9 lb. (29.0 kg)

Supported OS

UFR: Windows[®] 10/Windows 11/Windows Server 2016/
Windows Server 2019/Windows Server 2022, macOS
(10.13 or later)

PCL: Windows 10/Windows 11/Windows Server 2016/
Windows Server 2019/Windows Server 2022

PS: Windows 10/Windows 11/Windows Server 2016/
Windows Server 2019/Windows Server 2022, macOS
(10.13 or later)

PPD: Windows 10/Windows 11, macOS (10.13 or later)

Print Specifications

Printing Method

Laser Beam Printing

Print Speed (Color)⁷

Up to 40 ppm (Letter)

First-Print-Out Time

Approx. 6.3 Seconds

Recommended Monthly Page Volume

2,000 - 10,000 Pages

Print Resolution (dpi)

Up to 1200 x 1200

Standard Page Description Languages

UFR II, PCL[®]6, PCL[®]5, Adobe PostScript 3[®]

Double-Sided Printing

Automatic (Standard)

Direct Print

From RUI (PDF, EPS, TIFF/JPEG, XPS)
From USB Memory (PDF, TIFF/JPEG, XPS)
From Network Place (PDF, TIFF/JPEG, XPS)

Printing from Mobile and Cloud-based Services¹

Apple[®] AirPrint[®], Canon PRINT, Mopria[™] Print Service,
Universal Print, uniFLOW Secure Mobile Printing²

Fonts

PCL: 93 Fonts
PS: 136 Fonts

Print Features

Secure Print, Secure Watermark, Header/Footer,
Page Layout, Two-sided Printing, Mixed Paper Sizes/
Orientations, Toner Reduction, Poster Printing, Forced
Hold Printing, Print Date, Scheduled Printing, Printing
Using a Virtual Printer

Security Specifications

Authentication and Access Control

User Authentication (Card Login, Username and
Password Login), Department ID Authentication
(Department ID and PIN Login, Function Level Login)

Document

Print Security (Secure Print, Encrypted Secure Print,
Forced Hold Printing, uniFLOW Secure Print)³

Network

TLS1.3, IPsec, IEEE802.1X authentication, SNMPv3,
Firewall Functionality (IP/MAC Address Filtering), Dual
Network Support (Wired LAN/Wireless LAN, Wired LAN/
Wireless LAN), Enabling/Disabling (Network Applications,
Remote UI, USB Interface), USB Port Separation from LAN

Device

Protecting Data by TSL or IPSEC Transfer Using
FIPS140-2 Validated Module, Standard Storage Initialize,
Job Log Conceal Function, Verify System at Startup with
Automatic Recovery, Runtime Intrusion Detection with
Trellix Embedded Control

Device Management and Auditing

Administrator Password, Digital Certificate and Key
Management, Audit Log, Cooperating with External
Security Audit System (Security Information and Event
Management), Security Policy Setting

Environmental Specifications

Operating Environment

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

Power Requirements

110-127 V, 60 Hz, 6.9 A

Power Consumption

Maximum: Approx. 1500 W
Sleep Mode: Approx. 0.9 W
Typical
Electricity
Consumption
(TEC) Rating: 0.38 kWh

Standards

ENERGY STAR[®] Certified
Rated EPEAT[®] Silver⁴



OPTIONAL PAPER FEEDER PF-D1⁵



OPTIONAL CASSETTE FEEDING UNIT-AV1



OPTIONAL CABINET TYPE-P

Accessories

Card Readers⁸

MiCard Attach Kit-B1⁹
Proximity card reader designed to be used with uniFLOW for card authentication.

Print Accessories

Barcode Print Kit-D1E
Installs bar code fonts for bar code printing.

PCL Font Set-A1E
Enables users to add fonts to a PCL printer in multiple languages.

Extended Service Packs

Canon eCarePAK
Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty¹⁰ up to four years.

GENUINE CONSUMABLES



Toner T10 Black	Yields up to 13,000 Pages
Toner T10 Cyan	Yields up to 10,000 Pages
Toner T10 Magenta	Yields up to 10,000 Pages
Toner T10 Yellow	Yields up to 10,000 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 6,000 pages) and C/M/Y Toners (yielding 5,000 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 Maximum two Paper Feeder PF-D1 with Cassette Feeding Unit-AV1. Maximum three Paper Feeder PF-D1 with Cabinet Type-P.

⁶ Includes consumables.

⁷ 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.

⁸ Attachment kit required.

⁹ Ask your Canon authorized representative for reader compatibility information.

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



usa.canon.com/business



As an ENERGY STAR partner, Canon U.S.A., Inc. has qualified this model as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon, imageCLASS, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. uniFLOW is a registered trademark of NT-ware Systemprogrammierung GmbH. Wi-Fi is a registered trademark of the Wi-Fi Alliance. Android and Google Play are trademarks of Google Inc. iPad, iPhone, iPod touch, Mac, and the App Store are trademarks of Apple Inc., registered in the United States and/or other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Mopria and the Mopria logo are trademarks of the Mopria Alliance, Inc. Windows and Windows Server are trademarks of Microsoft Inc. in the United States and/or other countries. Trellix and the Trellix logo are trademarks of Musarubra US LLC and/or their affiliates in the US and/or other countries. All other referenced product names and marks are trademarks of their respective owners. Canon products offer certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of these features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2024 Canon U.S.A., Inc. All rights reserved.

12/24-2142-12130

