

# imageCLASS X LBP1440

Print up to 42 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 LBP1440 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.





## **WORKFLOW EFFICIENCY**

- 5" intuitive color touchscreen with smartphone-like usability.
- UI customization allows users to drag and drop frequently used icons.
- Ease-of-use with one-touch button creation of key features through Application Library.
- Supports certain compatible mobile printing solutions.<sup>1</sup>
- Designed for small print jobs with firstprint-out time as fast as 4.9 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.
- Remotely control device access and set rules via optional uniFLOW or uniFLOW Online.<sup>2</sup>
- Technology to verify that the device boot process, firmware, and applications initialize without alteration at setup. Includes automatic recovery of boot process for self resiliency.
- With imageWARE Enterprise Management Console Device Configuration Manager Plug-in, security settings can be captured and exported to other devices on the same network<sup>3</sup>



#### **COST MANAGEMENT**

- Leverage optional uniFLOW or uniFLOW Online for full accounting and reporting for Canon and third-party devices, pull printing, and job routing.<sup>2</sup>
- 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.4



#### MANAGE OUTPUT WITH uniFLOW SOFTWARE

The optional uniFLOW portfolio offers an on-premise or cloud solution that imageCLASS X devices can utilize with flexible authentication.<sup>2</sup> With either card-based or PIN-code-based authentication, imageCLASS X devices can help secure output management, track costs with reporting, and operate mobile printing—one platform for your print and device management needs.



#### **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, Language, Template Email, Standby Slide from Server, and Print File from Server.



SPECIFICATIONS imageCLASS X LBP1440

#### **Main Unit**

Core Functions
Standard: Print

Processor

Control Panel

5" Color Touch Panel

Memory 1 GB

Optional:

**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 550-sheet Paper Cassette (Cassette Unit-AH1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard: 150 Sheets
Supported Media Types

Cassettes: Thin, Plain, Thick, Color, Recycled,

Coated, Label, Pre-punched, Letterhead,

Postcard, Envelope

Multipurpose Thin, Plain, Thick, Color, Recycled, Tray: Coated, Label, Pre-punched, Letterhead,

Postcard, Envelope

Supported Media Sizes

Cassettes: Letter, Legal, Statement, Executive

Custom (Min.  $4.1" \times 5.8"$  to Max.

8.5" x 14")

Multipurpose 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 44.4 lb. Cover

(60 to 120 gsm)
Multipurpose 16 lb. Bond to 73.6 lb. Cover

Tray: (60 to 199 gsm)

Warm-up Time

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

Mode:

Dimensions (W x D x H)

Standard LBP1440: 17.25" x 14.75" x 12.25"

(Desktop): (438 x 373 x 312 mm)

Installation Space (W x D)
Fully 17.25" x 34.75

Configured: (438 x 881 mm)<sup>5</sup>

Weight<sup>6</sup>

Unit: Approx. 20.1 lbs (9.1kg)

Supported OS

UFRII: Windows® 10/11, Server 2012/Server 2012 R2/ Server 2016/Server 2019/Server 2022, MAC OS

(10.13 or later)

## **Print Specifications**

Printing Method

Laser Beam Printing Print Speed (BW)<sup>7</sup> Up to 42 ppm (Letter) First-Print-Out Time

Approx. 4.9 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

Apple® AirPrint®, Canon PRINT Business, Mopria™, Canon Print Service and uniFLOW Online,² Universal Print

**Fonts** 

PCL: 93 Fonts PS: 136 Fonts

**Print Features** 

Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations, Toner Reduction, Poster Printing, Print Date

# **Security Specifications**

Authentication

Standard: Embedded Universal Login Manager,

Department ID Authentication

Device

Standard: Standard Storage Initialize, Job Log

Conceal Function, Protecting MFP Software Integrity, Verify System at Startup with Auto Recovery

Network

Standard: TLS 1.3, IPSec, IEEE802.1X

authentication, Firewall Functionality (IP/MAC Adress Filtering), Enabling/ Disabling (Network Applications, Remote UI, USB Interface), USB Port separation

from LAN

Document

Standard: Print Security (Secure Print, Encrypted

Secure Print, uniFLOW Secure Print2)

Wi-Fi Authentication Methods

Wi-Fi 128 (104)/64 (40) bit WEP Infrastructure WPA-PSK (TKIP/AES-CCMP) Mode: WPA2-PSK (TKIP/AES-CCMP)

WPA-EAP (AES-CCMP) WPA2-EAP (AES-CCMP)

Wi-Fi Access WPA2-PSK (AES-CCMP)

Point:

## **Environmental Specifications**

Operating Environment

Temperature: 50 to 86 °F

Humidity: 20 to 80% RH (Relative Humidity)

Power Requirements AC110-127V: 5.7A, 60Hz Power Consumption

Maximum: Approx. 1,180 W or less

Standby: Approx. 6.0 W

Typical Electricity Consumption

(TEC) Rating: 0.32 kWh

Standards

ENERGY STAR® Qualified, Currently Rated EPEAT Silver



#### **Accessories**

#### Card Readers<sup>8</sup>

#### MiCARD Attachment Kit-B19

Proximity card reader designed to be used with uniFLOW or uniFLOW Online for card authentication.2

#### **Print Accessories**

Barcode Print Kit-F1 Installs barcode fonts for barcode printing.

#### **Extended Service Packs**

Canon eCarePAK Canon Extended Service Plans offer coverage beyond the standard one-year limited warranty<sup>10</sup> up to four years.

## GENUINE® CONSUMABLES



Toner T13 (Yield up to 10,600 Pages)

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 2,700 pages is included in the box.



- 550-Sheet Capacity
- · 44.4 lb. Bond to 74 lb. Cover
- · Supports up to Legal-size Paper
- <sup>1</sup> 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.
- <sup>2</sup> Requires uniFLOW Online or uniFLOW. uniFLOW available to Education and Government customers with prior approval.
- <sup>3</sup> Please reference user manuals for details on settings available to export.
- <sup>4</sup> For latest EPEAT ratings (Gold/Silver/Bronze), please visit www.epeat.net.
- <sup>5</sup> With Cassette and back door opened.
- <sup>6</sup> 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 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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