

# imageCLASS

LBP253dw / LBP251dw

## REVOLUTIONIZE TODAY'S WORKSPACE

### Wireless, Duplex Laser Printers

The LBP250 Series offers power and performance for your home or office in a compact footprint.

- **Wireless Direct Connection\*** enables easy connection from your mobile devices without a router
- Print speeds of **up to 35 pages per minute** (LBP253dw) and up to **30 pages per minute** (LBP251dw)\*\*
- **Easily navigate** with the 3.5-inch, Color Touch-Panel (LBP253dw only)
- **Print on the go** with Canon PRINT Business,\*\*\* Apple® AirPrint®,† Mopria™ Print Service,†† and Google Cloud Print™•
- Supports host-based UFR II, PCL 5e/6 and Adobe® PostScript® (LBP253dw only) to provide **printing versatility for your business**
- **Eco-friendly**, two-sided printing out of the box saves paper and related cost
- Secure Print helps **protect the privacy** of your printed documents (LBP253dw only)
- **Direct Print from USB** allows printing from JPEG, TIFF, and PDF formats (LBP253dw only)
- **Touch and Print** with Near Field Communication (NFC)\*\* using your compatible mobile Android device (LBP253dw only)
- Low energy consumption; uses just **1.6 W in wireless Energy Saver mode**
- Generous, **expandable paper capacity** allows for up to 800 sheets<sup>†</sup>



LBP253dw shown



Mobile Device  
Printing



Color Touch Panel



SINGLE  
CARTRIDGE SYSTEM



imageCLASS Touch & Print

### TECHNICAL INFORMATION

#### BASIC SPECIFICATIONS

##### Functions

Print

##### Print Speeds

###### imageCLASS LBP253dw

Up to 35 ppm (1-sided, plain paper)  
Up to 17 ppm (2-sided, plain paper)

###### imageCLASS LBP251dw

Up to 30 ppm (1-sided, plain paper)  
Up to 16 ppm (2-sided, plain paper)

##### Connectivity

USB 2.0 High-Speed, 10/100/1000 Base-T Ethernet,  
802.11 b/g/n Wireless,\*  
Near Field Communication (NFC)\*\* (LBP253dw only)

##### Operating Systems

Windows® 10, Windows 8.1, Windows 8, Windows 7,  
Windows Vista®, Windows Server® 2012 R2, Windows  
Server® 2012, Windows Server 2008 R2, Windows Server  
2008, Windows Server 2003 R2, Windows Server 2003,  
Mac® OS X 10.5.8 and up (Drivers available for download  
from [www.usa.canon.com](http://www.usa.canon.com))

##### Paper Handling

###### Supported Paper Sizes\*\*\*:

A6 (4.125" x 5.875") to Legal (8.5" x 14")

###### Standard Cassette:

250 Sheets, 16-32 lb. Bond (up to 120 gsm)

###### Multipurpose Tray:

50 Sheets, 16-43 lb. Bond (up to 163 gsm)

###### Optional Cassette PF44:

500 Sheets, 16-32 lb. Bond (up to 120 gsm)

###### Output Tray:

150 Sheets (face-down)

##### Duplex

Yes

##### Duty Cycle

Up to 50,000 Pages Per Month

##### Security

IEEE802.1x, SNMPv3, HTTPS, IPsec, Secure Print  
(LBP253dw only), Department ID Management

#### PRINTER SPECIFICATIONS

##### First-Print Time

Approximately 6 seconds or less (Letter)\*\*\*

##### Printer Language

LBP253dw: UFR II, PCL 5e/6, PS

LBP251dw: UFR II, PCL 5e/6

##### Printer Resolution

Up to 600 x 600 dpi; 1200 x 600 dpi quality

##### Print Features

Toner Saver, Booklet, Poster, Watermark

##### Print Memory

LBP253dw: 1 GB

LBP251dw: 512 GB

##### Mobile Print

Canon PRINT Business,\*\*\* Apple AirPrint,†  
Mopria Print Service,†† Google Cloud Print\*

#### GENERAL SPECIFICATIONS

##### Dimensions

LBP253dw: 15.9" (W) x 14.9" (D) x 12.5" (H)

LBP251dw: 15.8" (W) x 14.9" (D) x 11.8" (H)

##### Weight

25.4 lb. (without CRG)/27.2 lb. (with CRG)

##### Package Weight

Approximately 34.2 lb.

##### Warranty

One-year limited Exchange/Carry-in\*  
(Extended warranties available)

#### ENVIRONMENTAL SPECIFICATIONS

##### Typical Energy Consumption (TEC)

LBP253dw: 1.3 kWh

LBP251dw: 1.1 kWh

##### EPEAT

Silver

##### Power Consumption

LBP253dw: During Operation: Approx. 570 W, Standby:

Approx. 11.7 W, Energy Saver: 1.6 W or Less (wireless)

LBP251dw: During Operation: Approx. 530 W, Standby:

Approx. 11.7 W, Energy Saver: 1.6 W or Less (wireless)

##### Noise Level\*\*

LBP253dw: During Operation: 53 dB (Sound Pressure),

70.6 dB (Sound Power)

During Standby: Inaudible (Sound Pressure/Sound Power)

LBP251dw: During Operation: 53 dB (Sound Pressure),

69.5 dB (Sound Power)

During Standby: Inaudible (Sound Pressure/Sound Power)

#### WHAT COMES IN THE BOX

##### Package Contents

LBP250 Series Product, Canon Cartridge 119 Standard (BLK  
Yield: 2,100 Sheets), Power Supply Cable, Starter Guide, User  
Manual/Software DVD-Rom, Warranty Card

#### imageCLASS LBP250 SERIES AND ACCESSORIES

imageCLASS LBP253dw 0281C005

imageCLASS LBP251dw 0281C014

Cartridge 119

(Full-Yield Cartridge; 2,100 sheets ISO/IEC) 3479B001

Cartridge 119 Hi-Capacity

(Full-Yield Cartridge; 6,400 sheets ISO/IEC) 3480B001

Paper Feeder PF-44 (500-sheet cassette, optional) 3439B001

Tier 2E One-Year eCarePAK (Exchange/Carry-in) 5707B042

Tier 2E Two-Year eCarePAK (Exchange/Carry-in) 5707B043

Tier 2E Three-Year eCarePAK (Exchange/Carry-in) 5707B044

Tier 2E Four-Year eCarePAK (Exchange/Carry-in) 5707B045

\* Wireless performance may vary based on terrain and distance  
between printer and wireless network clients.

\*\* Print speed is based on internal testing. Print speed may vary  
depending on the number of copies selected, as well as on the  
settings for size, type and orientation of paper.

\*\*\* 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>. Users of  
Canon Mobile Printing can simply update the app to use Canon  
PRINT Business, users who have installed Canon Mobile Scanning  
for Business should install Canon PRINT Business on their  
compatible device. After Canon PRINT Business is installed, users  
can re-register their Canon Mobile Scanning for Business device list  
and local documents. Android™ is a trademark of Google Inc. App  
Store is a service mark of Apple Inc. iPhone®, iPad Air®, iPad®, iPad  
mini™ are trademarks of Apple Inc., registered in the U.S. and other  
countries. iOS is a trademark or registered trademark of Cisco in the  
United States and other countries and is used under license.

† AirPrint functionality requires an iPad, iPad Mini, iPad 2, the  
new iPad, iPhone 3GS or later, or iPod touch 3rd generation or  
later device running iOS 4.2 or later, and an AirPrint-enabled  
printer connected to the same network as your iOS device. A  
printer connected to the USB port of your Mac, PC, AirPort  
Base Station, or Time Capsule is not supported.

†† Mopria Print Service, available for free at the Google Play Store,  
requires a compatible Android KitKat 4.4 smartphone or tablet.  
The printer must be either wirelessly connected to the network  
router or with an Ethernet cable. The mobile device and printer  
must be connected to the same network.

• Google Cloud Print requires an Internet connection and Google  
Account. Printer firmware update may be necessary for Google  
Cloud Print™ function. Certain exceptions may apply. A PC  
running Windows XP or later or a Mac running OS 10.4.11 or later  
and USB cable are required to perform firmware update.

•• Requires an Android mobile device with NFC hardware running  
Android 4.0 or later, and the Canon Print Business app, available  
for free at Google Play. Canon Print Business app must be open  
to use tap and print functionality.

▪ Based on 20 lb. Bond paper.

▪▪ Custom sizes available.

▪▪▪ May vary depending on the output environment.

♦ Warranty program is subject to certain conditions and  
restrictions. See the warranty card for details.

♦♦ Declared noise emission in accordance with ISO 9296.

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