# Canon

# imageCLASS LBPb780dn

# **Revolutionizing Today's Workspace**

## **Black-and-White Laser Printer**

- Lightning-fast print speeds of up to
   42 pages per minute\*
- Quick first print arrives in less than 9 seconds\*\*
- Mobile Printing app available \* \* \*
- Enjoy easy paper handling with the 500-sheet Front-loading Cassette and 100-sheet Multipurpose Tray<sup>†</sup>
- Expand the paper capacity with the two optional 500-sheet cassettes, allowing up to a 1,600-page capacity
- Reduce paper consumption with two-sided printing
- User-friendly 5-line LCD for easy navigation
- Energy Saver mode uses approximately
   0.9W of energy
- Easily share printing with the built-in Ethernet port
- High yield replacement cartridge yields up to 12,500 pages helping to reduce costs
- Duty cycle of up to 100,000 pages per month
- Single Cartridge System for easy replenishment of supplies















### **Technical Information**

#### **PRINTER SPECIFICATIONS**

**Printer Type** 

Monochrome Laser

**Print Speed** 

Up to 20.5 ppm (2-sided, plain paper, Letter)\* Up to 42 ppm (1-sided, plain paper, Letter)\*

**First-Print Time** 

Less than 9 Seconds\*\*

Print Resolution

Up to 600 x 600 dpi (1200 x 1200 dpi quality)

Printer Language UFR II, PCL® 5e, PCL 6, PostScript® 3™, PDF, XPS

Maximum Print Size Up to 8.5" x 14"

Print Modes Watermark, Toner Saver, Booklet, Poster

**Print Memory** 768MB

Direct Print PDF, JPEG, TIFF, XPS

#### PAPER HANDLING SPECIFICATIONS

Standard Paper Source(s) 500-sheet Cassette plus 100-sheet Multipurpose Tray<sup>†</sup>

**Optional Paper Source(s)** 

Up to two 500-sheet Cassettes†

Paper Output

Approx. 250 Sheets (face-down)†

Paper Weight 16 to 32 lb. Bond (Cassette); 16 to 53 lb. Bond (Multipurpose Tray)

Letter, Legal, A4, A5, A6, B5, and Executive

Plain Paper, Heavy Paper, Transparency, Labels, Index Card, Envelope

**Envelope Capacity** 

#### **CONNECTIVITY AND SOFTWARE SPECIFICATIONS**

Standard Interface(s)
USB 2.0 Hi-Speed, 10/100/1000Base-T Ethernet

Operating Systems

Windows® 8, Windows 7, Windows Server® 2008, Windows Vista®, Windows Server 2003, Windows XP, Mac OS X 10.5.8 and up, Citrix Presentation Server 4.5 (32 bit/64 bit), XenApp 5.0 (32 bit/64 bit), XenApp 6.0 (64 bit), XenApp 6.5 (64 bit), XenDesktop 4.0 (32 bit/64 bit), XenDesktop 5.03 (32 bit/64 bit), XenDesktop 5.53 (32 bit/64 bit), XenDesktop 5.63 (32 bit/64 bit)

**Bundled Software** 

Canon Drivers

Cable Included

Power Cord (USB not included)

#### **ENVIRONMENTAL SPECIFICATIONS**

Power Consumption

During Operation: Approx. 700W Standby: Approx. 14W Energy Saver: Approx. 0.9W

ical Energy Consumption (TEC)

1.9 kWh

During Operation: 7.3B or Less (sound power) 54.5dB or Less (sound pressure) During Standby: Inaudible (sound power) Inaudible (sound pressure)

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#### **GENERAL SPECIFICATIONS**

Canon Custom Processor (528MHz + 264MHz)

17.9"(W) x 16.7"(D) x 13.6"(H)

**Unit Weight** 

36.6 lb. (without cartridge); 39.7 lb. (with cartridge)

Package Weight Approx. 48.5 lb.

Cartridge Type Single Cartridge System

CRG 324 II Hi-Capacity

Yields approx. 12,500 pages based on ISO/IEC Standard

Warranty One-Year Limited Exchange/Carry-in Warranty\*\*\* (extended warranty available)

**Duty Cycle** Up to 100,000 Pages per Month

LCD Display 5-Line LCD with animations

Languages

English, French, German, Italian, Spanish, Chinese

IP Filtering, MAC Address Filtering, Secure Sockets Layer, IPsec, IEEE802.1x

### Ordering Information

Printer and Accessories

imageCLASS LBP6780dn 6469B006AA Cartridge 324 II Hi-Capacity 3482B013AA

(Yields approx. 12,500 pages based on ISO/IEC Standard)

Paper Feeder PF-45 4098B001AA imageCLASS LBP6780dn Virtual CarePAK 6521A110AA

(Two-year exchange/carry-in extended warranty)

imageCLASS LBP6780dn eCarePAK 5707B036AA (Two-year exchange/carry-in extended warranty)

\* 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.

\*\* May vary depending on the output environment.

\*\*\* Requires Canon Mobile Printing app available free on the App store. Compatible with iPhone 5, iPhone 45, iPhone 4, the new iPad, iPad 2, and the original iPad running 0S 5.1 - 6.0.

† Based on 20 lb. paper.

<sup>††</sup> Declared noise emission in accordance with ISO 9296.

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



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