Canon

imageRUNNER
LBP3580

desktop productivity

black and white

networked

MDS-ready

OFFICE SOLUTIONS

meap

imageRUNNER LBP3580

- Compact Duplex Printing
- Up to 8.5" x 14"
- Up to 600 x 600 dpi
- Black and White
- Managed Document Services-Ready

Powerful performance

> Up to 42 ppm printing (Letter)

> Standard UFR II, PCL 5e/6, and Adobe® PostScript® 3™

> Standard 768MB RAM

> Fast warm-up time, 28 seconds or less

> Fast first-print time, 7.9 seconds or less

Exceptional usability

> User-friendly 5-line LCD display panel with help animations

> Front-mount USB port for memory media printing

> Toner status display

> Dedicated Job Cancel button

> Paper tray closing assist mechanism

> Support for Canon imageWARE Enterprise Management Console

Impressive paper handling

> Up to 1,600-sheet maximum paper capacity

> 100-sheet stack bypass tray

> Auto-duplexing

> Output Tray Full Detection

Remarkable connectivity and management

> Management tools consistent with imageRUNNER ADVANCE MFP systems

> Standard Ethernet and USB 2.0 Hi-Speed ports

> Remote diagnostics and updates for maximum uptime

> Device Link with imageRUNNER ADVANCE MFPs

> Embedded MEAP® brings MFP workflows to the desktop printer

> E-mail print support

> Mobile print support

imageRUNNER LBP3580

Solid black-and-white performance.
Remarkably user-friendly.

Ready for managed document services and fleet support

If you're looking for a device that extends the benefits of managed document services down to the desktop, then look no further. Managing imageRUNNER LBP printers and MFP devices is easy with imageWARE Enterprise Management Console software. Administrators can remotely monitor the status of an entire fleet of MFPs and printers across the network to help maintain uptime for users. The imageRUNNER LBP3580 model has been designed to fully integrate with imageWARE Remote, allowing your Canon Authorized Dealer to proactively and securely monitor usage, relay status, and even remotely update firmware, saving your business valuable time and resources.

Uncomplicated operation

Users will appreciate the clarity of the 5-line LCD display and intuitive control panel of the imageRUNNER LBP3580 printer. The distinctive panel features on-screen navigation for easy device setup and animations to help guide operations. Replacing the all-in-one toner and drum cartridge is also simple—just press a single button to open the front access panel. Reloading paper is easier, too, with Canon's closing assist mechanism. Easily print PDF, JPEG, TIFF, or XPS files without a computer via the standard front-mount USB port. And enjoy secure follow-me print release with one of Canon's embedded solutions—serverless Advanced Anywhere Print* or the powerful uniFLOW modular solution, which requires no release stations. A unique integration with imageRUNNER ADVANCE MFP devices also lets you route in-bound faxes to your imageRUNNER LBP3580 printer, saving time and reducing fax lines.

Compact desktop performance

The Canon imageRUNNER LBP3580 printer is the ideal choice for corporate workgroups and mid-size offices. Leveraging Canon's patented RAPID Fusing System, this model produces ultra-crisp monochrome documents at up to 42 ppm (LTR). It also delivers quick first-print times and automatic duplexing, despite its compact size and low energy consumption—just 1W in Deep Sleep Mode. Optional paper cassettes allow for up to 1,600 total sheets for extended running or multiple paper types. Canon's innovative paper-level sensor proactively prevents problems by pausing printing when the output tray is full, and then automatically resumes printing when emptied.

Flexible printing options

Support for UFR II, PCL 5e/6, and Adobe PostScript 3 is standard on the imageRUNNER LBP3580 printer, giving you options for document printing. UFR II delivers high-speed output by automatically sharing processing between your computer and printer. Adobe PostScript 3 support delivers true rasterization of PostScript 3 print data, particularly useful for design, publishing, education, and healthcare businesses. Canon's print driver architecture and intuitive layout are highly consistent for all driver types throughout the entire imageRUNNER and imageRUNNER ADVANCE line, simplifying use and ensuring a familiar user experience across different Canon systems. To protect your information, Secured Print and Encrypted Secured Print are available as well.** Canon lets you answer the call from mobile device users for simple printing with the Canon Mobile Printing app. uniFLOW Mobile and Cloud Printing brings higher functionality with multiple job release options, advanced job accounting, secure printing, and release from cloud-based storage systems.*** Any way you cut it, Canon delivers printing value.

Product Specifications

Main Unit

Type
Desktop Laser Printer

Printing Method
Electrophoto Method (RAPID Fusing System)

Developing System
Contact Developing System

Standard PDL
UFR II, PCL 5e/6, Adobe PostScript 3

Power Supply
120-127V, 60Hz

Plug
NEMA 5-15P

Memory
Standard/Maximum: 768MB RAM

CPU
ARM11-528MHz + ARM9-264MHz

Interface Connections
Shared 10/100/1000Base-T (RJ-45)

Other Interface
USB Hi-Speed (Device) x1
USB Hi-Speed (Host) x2

User Interface
LCD 22 Characters x 5 Lines 8 LED
Indicators 12 Operation Keys

Print Speed (BW)
Up to 42 ppm (Letter)

Warm-up Time
28 Seconds or Less

First-Print Time
8.5 Seconds

Resolution

Print:	UFR II, PCL 5e/6, PostScript 3: 600 x 600 dpi, 1200 x 1200 dpi Equivalent, 2400 Equivalent x 600 dpi
Engine:	600 x 600 dpi
Halftone:	256 Gradations (Continuous-Tone)

Print Drivers
UFR II, PCL 5e/6, PostScript 3: Windows® (XP/Windows Vista®/Windows 7/Windows 8/Server 2003/Server 2008/Server 2008 R2/Small Business Server 2011/Server 2012), Windows Terminal Servers (Server 2003/Server 2008/Server 2008 R2/Small Business Server 2011), Microsoft® Failover Cluster (Server 2003/Server 2008/Server 2008 R2),Citrix (Presentation Server 4.5, XenApp 5.0/6.0/6.5, XenDesktop 4.0/5.0/5.5/5.6), Macintosh® (OS X 10.5.8 or later), VMware (vSphere 4, 5), SAP (PCL 5e/6, PostScript 3 only)

Dimensions (H x W x D)
13-5/8" x 17-7/8" x 16-3/4"
(345mm x 454mm x 424mm)

Installation Space (W x D)
17-7/8" x 28-1/4"
(454mm x 622mm)
(when Multi-Purpose Tray is extended)

Weight
Approx. 36.6 lb. (16.6kg)*

Power Consumption (Approx., Average)

Operating:	700W
Standby:	14W
Deep Sleep Mode:	Approx. 0.9W

Paper Sources

Standard:	500-sheet Paper Cassette (20 lb. Bond) 100-sheet Multi-Purpose Tray
Optional:	500-sheet Paper Cassette (Up to 2)
Maximum:	1,600 Sheets

Paper Sizes

Cassettes:	Legal, Letter, Executive, Custom Sizes (Width: 4-1/8" to 8-1/2"; Length: 5-7/8" to 14")
Multi-Purpose Tray:	Legal, Letter, Executive, Index Card, Custom Sizes (Width: 3" to 8-1/2"; Length: 5" to 14"), and Envelopes
Maximum Size:	Legal (8-1/2" x 14")

Paper Weight

Cassettes:	16 lb. Bond to 32 lb. Bond (60 - 120g/m^2)
Multi-Purpose Tray:	16 lb. Bond to 53 lb. Bond (60 - 199g/m^2)

Paper Handling

Paper Output:	Face-down/Face-up
Output Capacity:	Face-down
Output Tray:	Approx. 250 Sheets Face-up Output Slot: Approx. 50 Sheets
Duplexing:	Standard Automatic Trayless Duplexing (Legal, Letter)

Toner (Estimated Yield)**

Black (Starter):	6,000 Standard Pages
Black:	12,500 Standard Pages

Paper Feeder Unit PF-45 (Optional)***

Paper Sizes: Legal, Letter, Executive, Statement, Custom Sizes (Width: 4-1/8" to 8-1/2" Length: 5-7/8" to 14")

Cassette Capacity: 500 Sheets (20 lb. Bond)

Dimensions (H x W x D)
5-5/8" x 17-7/8" x 18-1/2"
(141mm x 454mm x 470mm)

Weight
Approx. 12.1 lb. (5.5kg)

Other Optional Accessories

- SD Card-B1 (8GB)
- Barcode Printing Kit-F1

* Excluding the the toner cartridges.
** Toner cartridge yield in accordance with ISO/IEC 19752.
*** Up to two Paper Feeders can be added.

Canon

*image*ANYWARE

1-800-OK-CANON
www.usa.canon.com

Canon U.S.A., Inc.
One Canon Park
Melville, NY 11747