

imageCLASS  
LBP253x

Canon  
Delighting You Always



 **SECURE PRINT**  
Secure Print

 **AUTOMATIC DUPLEX**  
Auto Duplex Print

 **WORKFLOW SUPPORT**

Business *can* be simple

imageCLASS  
LBP253x

THE

# PERFECT FIT

The imageCLASS LBP253x is a reliable, full-featured monochrome laser printer. You can expect pin-sharp prints, high output speeds, and a wide range of office essential features. The intuitive colour touch screen makes it easy to use, along with a host of cable-free features such as WiFi, USB printing, mobile and cloud capabilities. Designed to integrate seamlessly with uniFLOW print management system, you will find that the LBP253x is the perfect fit for your office document needs.



Wireless Printing

**USB 2.0  
Hi-Speed**



Color Touch Panel

## UNCOMPROMISED QUALITY

The LBP253x produces prints of up to 1,200 x 1,200dpi (equivalent) that makes even fine print readable. And where speed is essential, this robust laser printer is capable of delivering a 33ppm print speed.

**33**  
Black  
ppm

Quick  
First-  
Print

## PRODUCTIVITY ON DEMAND

Canon's proprietary On Demand Fixing technology lets the LBP253x go from power-saving device to powerhouse printer. This feature employs an efficient ceramic heater that gives you an impressive 6 seconds First Page Out Time, even after long hours of inactivity.



## INTUITION YOU CAN SEE

The LBP253x is equally functional as it is easy to use. The 3.5" full color touchscreen LCD makes it easy to operate and configure. You can even operate the printer remotely via the Remote UI feature. The printer also supports a range of print languages (UFR II, PCL 6, Adobe® PostScript® 3™) for optimal, fuss-free printouts.



Scan here to discover more about Canon Mobile Solutions.



## CONNECT TO CONVENIENCE

The LBP253x features a wide range of ways to connect and print, from high speed Gigabit Ethernet to industry standard WiFi (802.11 b/g/n), USB direct print, and even NFC touch & print\*. The device also supports Canon's PRINT Business app, Apple® AirPrint™, Google Cloud Print™, Mopria®, and Canon Print Service.

*\* compatible mobile devices only*



## PRINT ACCOUNTING AND SECURITY

Department ID management offers basic print accounting for each department as well as access authorization. For a greater level of security, there is the Secure Print function, where sensitive documents are released only upon authentication, ensuring information confidentiality.



## ADVANCED INTEGRATION

Make the LBP253x an integral part of your office print management system and tap into its vast potential. Embedded Remote Diagnostic System allows the administrator to monitor device status, while integration with uniFLOW gives it greater access and capabilities within the document ecosystem.



## EASY ON ENVIRONMENT

Reduce power consumption when the printer is not in use with the Sleep Mode and Auto Shutdown. Cut down on paper wastage with the Automatic Duplex Printing feature by printing on both sides.



PRINT SPECIFICATION		
Printing Method	Monochrome Laser Beam Printing	
Print Speed (A4)	33 ppm	
Print Resolution	600 × 600 dpi, 1200 × 1200 dpi (equivalent), 2400 (equivalent) × 600 dpi	
First Print Out Time (FPOT)	6.0 sec	
Print Language	UFR II, PCL6, PostScript 3	
Warm-up Time (From Power On)	16 sec or less	
Recovery Time (From Sleep Mode)	Approximately 9 sec	
Auto Duplex Printing	Standard	
Available Paper Size for Auto Duplex Print (Paper Weight: 60-120 g/m <sup>2</sup> )	A4, Legal <sup>1</sup> , Letter, Foolscap, Indian Legal	
PAPER HANDLING SPECIFICATION		
Paper Input (based on 64 g/m <sup>2</sup> )	Standard Cassette	250 sheets
	Multi-Purpose Tray	50 sheets
	Optional Paper Feeder	500 sheets
	Maximum Paper Capacity	800 sheets
Paper Output (based on 64 g/m <sup>2</sup> )	150 sheets (face down), 1 sheet (face up)	
Paper Size	Standard Cassette / Optional Paper Feeder	A4, B5, A5, A6, Legal <sup>1</sup> , Letter, Statement, Executive, Foolscap, Indian Legal Custom sizes (Width: 105.0 to 216.0 mm, Length: 148.0 to 356.0 mm)
	Multi-Purpose Tray	A4, B5, A5, A6, Legal <sup>1</sup> , Letter, Statement, Executive, Foolscap, Index Card, Indian Legal Envelope: COM10, Monarch, C5, DL Custom sizes (Width: 76.2 to 216.0 mm, Length: 127.0 to 356.0 mm)
Paper Weight	Standard Cassette / Optional Paper Feeder	60-120 g/m <sup>2</sup>
	Multi-Purpose Tray	60-163 g/m <sup>2</sup>
Paper Type	Plain, Recycle, Colour, Heavy, Label, Postcard, Envelope	
CONNECTIVITY & SOFTWARE		
Standard Interfaces	Wired	USB2.0 High Speed, USB Host, 10Base-T/100Base-TX/1000Base-T
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS Easy Setup, Direct Connection)
Near Field Communication (NFC)	Yes (passive)	
Network Protocol	Print	LPD, RAW, WSD-Print (IPv4, IPv6)
	TCP / IP Application Services	Bonjour (mDNS), HTTP, HTTPS, DHCP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6)
	Management	SNMPv1, SNMPv3 (IPv4, IPv6)
Network Security	Wired	IP / Mac address filtering, IEEE802.1x, SNMPv3, HTTPS, IPSEC
	Wireless	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Department ID Management	Yes, Up to 300 IDs	
Mobile Print	Canon PRINT Business, Apple® AirPrint™, Mopria® Print Service, Google Cloud Print™, Canon Print Service	
Other Features	Secure Print, Direct USB Print	
Compatible Operating Systems	Windows® 10 (32/64-bit), Windows® 8.1 (32/64-bit), Windows® 8 (32/64-bit), Windows® 7 (32/64-bit), Windows Vista® (32/64-bit), Windows Server® 2012 R2 (64-bit), Windows Server® 2012 (64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2008 (32/64-bit), Windows Server® 2003 R2 (32/64-bit), Windows Server® 2003 (32/64-bit), Mac® OS <sup>2</sup> X 10.5.8 & up, Linux <sup>2</sup>	
GENERAL SPECIFICATION		
Device Memory	1 GB	
Operation Panel	3.5" Colour Touchscreen Display + Numeric Keys	
Dimensions (W×D×H)	403 x 377 x 317 mm	
Weight	Approximately 11.5 kg (without cartridge)	
Power Consumption	Maximum	1150 W
	Average (During Operation)	550 W or less
	Average (During Standby)	12.1 W or less
	Average (During Sleep)	Approximately 0.9 W or less (USB), Approximately 1.0 W or less (wired), Approximately 1.5 W or less (wireless)
Noise Level <sup>3</sup>	<b>During Operation:</b> Sound Pressure Level: 53.0 dB, Sound Power Level: 70.6 dB <b>During Standby:</b> Sound Pressure Level: Inaudible, Sound Power Level: Inaudible	
Power Requirement	AC 220-240V (±10%), 50/60 Hz (±2Hz)	
Operating Environment	Temperature: 10-30 °C, Humidity: 20-80% RH (no condensation)	
Toner Cartridge <sup>4</sup>	Cartridge 319: 2,100 pages, Cartridge 319 II: 6,400 pages	
Monthly Duty Cycle <sup>5</sup>	50,000 pages	
OPTIONAL ACCESSORIES		
Paper Feeder	Paper Feeder PF-44 (500 sheets)	

\*1 Legal refers to paper measuring 215.9 x 355.6 mm (8.5 x 14 inches)

\*2 Drivers for Mac OS or Linux can be downloaded from [www.canon-asia.com](http://www.canon-asia.com) when available

\*3 Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296

\*4 Declared yield in accordance with ISO/IEC 19752

\*5 Monthly duty cycle value provides a means for comparison of product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month

# Canon

Delighting You Always

## SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

Canon Singapore Pte. Ltd.  
1 Fusionopolis Place, #15-10,  
Galaxis, Singapore 138522  
Tel : 65-6799 8888  
Fax : 65-6799 8882

[www.canon-asia.com](http://www.canon-asia.com)

## CANON OFFICES

**HONG KONG**  
Canon Hongkong Co., Ltd.  
Tel : 852-3191 2388  
Fax : 852-2369 3800  
[www.canon.com.hk](http://www.canon.com.hk)

**INDIA**  
Canon India Pvt Ltd.  
Tel : 91-124 416 0000  
Fax : 91-124 416 0011  
[www.canon.co.in](http://www.canon.co.in)

**MALAYSIA**  
Canon Marketing (Malaysia) Sdn. Bhd.  
Tel : 60-3 7844 6000  
Fax : 60-3 7845 0505  
[www.canon.com.my](http://www.canon.com.my)

**PHILIPPINES**  
Canon Marketing (Philippines), Inc.  
Tel : 632-884 9090  
Fax : 632-556 1456  
[www.canon.com.ph](http://www.canon.com.ph)

**SINGAPORE**  
Canon Singapore Pte. Ltd.  
Tel : 65-6799 8888  
Fax : 65-6799 8882  
[www.canon.com.sg](http://www.canon.com.sg)

**THAILAND**  
Canon Marketing (Thailand) Co. Ltd.  
Tel : 66-2 344 9999  
Fax : 66-2 344 9960  
[www.canon.co.th](http://www.canon.co.th)

**VIETNAM**  
Canon Marketing Vietnam Co., Ltd.  
Tel : 84-8 3820 0466  
Fax : 84-8 3820 0477  
[www.canon.com.vn](http://www.canon.com.vn)

## CANON BUSINESS PARTNERS

**BANGLADESH**  
J.A.N. Associates Ltd.  
Tel : 880-2 9660 601  
Fax : 880-2 8610 410  
[www.jan-bd.com](http://www.jan-bd.com)

**BRUNEI**  
Interhouse Company  
Tel : 673-2 653 001  
Fax : 673-2 653 003  
[www.ihc.com.bn](http://www.ihc.com.bn)

**CAMBODIA**  
i-Click Marketing Co., Ltd.  
Tel : 855-23 996638  
Fax : 855-23 996639

**INDONESIA**  
P.T. Datascrip  
Tel : 62-21 2664 8999  
Fax : 62-21 6544 8111/13  
[www.datascrip.com](http://www.datascrip.com)

**MALDIVES**  
SIMDI Company (Pvt) Ltd.  
Tel : 960-333 4421  
Fax : 960-333 4424

**MYANMAR**  
Myanmar Golden Rock International Co., Ltd.  
Tel : 95-1 654810 to 19 (10 Lines)  
Fax : 95-1 654820  
Email : [sales@mgr.com.mm](mailto:sales@mgr.com.mm)

**NEPAL**  
International Electronics Concern (P) Ltd.  
Tel : 977-1 4421991  
Fax : 977-1 4421909

**PAKISTAN**  
Shirazi Trading Company (Pvt.) Limited  
Tel : 92-21-3241 (7659), (7737) or (7746)  
Fax : 92-21-(3241 7747), (3242 0417)  
or (3242 0418)  
[www.shirazitrading.com.pk](http://www.shirazitrading.com.pk)

**SRI LANKA**  
Metropolitan Office (Pvt) Ltd.  
Tel : 94-11 470 0200  
Fax : 94-11 470 0267  
[www.metropolitan.lk](http://www.metropolitan.lk)

Dealer's Stamp

0199W805 © 2016 Canon Singapore Pte. Ltd. All rights reserved.

This document is for information purpose only and the contents are subject to change without notice. Product options, name and availability may vary by regions. Nothing in this document should be construed as a warranty. We expressly disclaim any liability or contractual obligations with respect to this document. Canon, imageCLASS and Business Can Be Simple are trademarks of Canon Inc. and/or its affiliates. Other names may be the trademarks for their respective owners.