

POWERFUL PRODUCTIVITY FROM A HIGH SPEED AND HIGH QUALITY PRINTER

Fast, flexible and high-capacity black and white laser printing for ultimate print productivity, designed to meet demands of busy workplaces that require efficient printing in high volumes.

Canon imageCLASS X 1871P

Black and White Laser Printer ●○



FAST AND FLEXIBLE PRINTING

Boost your office productivity and deliver high quality print jobs with blazing fast print speeds of up to 71 pages per minute and a quick first print out time of only 4.9 seconds. Most fast-paced office environments want to find solutions that help them save time and labour by maximising resources. The imageCLASS X 1871P offers users an intuitive print experience, making it the perfect solution for busy workplaces that require flexible and powerful print capabilities, leading to increased productivity and work efficiency in the workplace.



EASY AND ACCESSIBLE FOR ALL

Print by connecting via USB connection, or print directly from your compatible device without using a PC by connecting wirelessly to the network. The imageCLASS X 1871P features a range of mobile integration apps such as Canon PRINT Business app, Apple® AirPrint™ and Android Mopria® support, making the printer easily accessible to all users in a workplace.



360 DEGREE SECURITY

Your documents, devices and network are protected with robust 360 security features such as encrypted secure print and authentication, verify system at start-up and runtime protection. Business administrators and IT departments can integrate the device into a security information and event management system (SIEM) for log management and incident detection.



HIGH CAPACITY IN A SMALL FOOTPRINT

The highly capable printer is equipped with feature-rich print capabilities that can accommodate businesses of all sizes with different print volume requirements. Optional additional paper cassettes that offer a maximum page capacity of 4,300 sheets make it quick and easy for users to efficiently print large volumes of documents over a wide range of media including thin paper, envelopes, heavy paper, and even printing high volumes of smaller media types such as receipts and postcards. The imageCLASS X 1871P's small footprint and weight allow for any office configuration, letting users to operate as a desktop printer fitted neatly in limited space, or as a large standing workstation.



SUPPORTS MULTIPLE PRINT ENVIRONMENTS

The imageCLASS X 1871P includes a range of common print languages that can be easily configured to suit the different print environments and operating systems that businesses can use. Print languages such as Adobe®PostScript3 enable hassle-free integration with a range of business applications, while PCL5e/PCL6 is ideal for large organisations for smooth integration with their existing print solutions that have already been established. As your clever and competent office companion, the imageCLASS X 1871P can be tailored to fit your workplace. Easily integrate to your office's print environment and achieve your office's print needs with the versatile printer's feature-packed print capabilities.

imageCLASS X 1871P SPECIFICATIONS

Print

Printing Method	Black and White Laser Beam Printing
Print Speed	Up to 71 ppm
Print Resolution (maximum)	1200 x 1200 dpi
Warm-up Time (from power on)	Print ready message shown: Approximately 2 seconds or less from power on
First Print Out Time (FPOT)	Approximately 4.9 seconds
Print Language	UFRII (Ultra Fast Rendering), PCL5e4, PCL6, Adobe® PostScript3

Paper Handling

Paper Input (Standard)	Standard Cassette: 550 sheets Multi-Purpose Tray: 100 sheets
Maximum Paper Capacity	4,300 Sheets
Paper Output	500 sheets
Paper Size	Cassette (Standard): A4, A5, A5 (Landscape), A6, B5, B6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, ILGL, GLGL, Foolscap, Custom sizes: Min. 99 x 148 mm Max. 216.0 x 355.6 mm. Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, B6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, ILGL, GLGL, Foolscap, Index, Envelope (COM10, No10, Monarch, C5, DL), Custom sizes: Min. 76.2 x 127 mm Max. 216.0 x 355.6 mm Cassette (optional): A4, A5, A5 (Landscape), A6, B5, B6, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, ILGL, GLGL, Foolscap, Custom sizes: Min. 99 x 148 mm Max. 216.0 x 355.6 mm Envelope Feeder (Optional): Envelope (COM10, No10, Monarch, C5, DL)
Paper Type	Multi-Purpose Tray: Plain paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Coated paper, Pre-punched, Letterhead, Post card, Envelope Cassette: Plain paper, Recycled paper, Heavy Paper, Thin paper, Label, Colour paper, Coated paper, Pre-punched, Letterhead
Paper Weight	Cassette (standard and optional): 60 to 135 g/m ² Envelope Feeder (optional): 80 to 100 g/m ² Multi-purpose tray: 60 to 199 g/m ²

Connectivity and Software

Standard Interface	USB 2.0 Hi-Speed, 10BASE-/100BASE-T, Wireless 802.11b/g/n, Wireless Direct Connection
Network Security	Wired: SNMPv3, IEEE802.1x, IPsec
Mobile Solution	Canon PRINT Business, Canon Print Service, Apple AirPrint™, Mopria® Print Service
Compatible Operating Systems	Microsoft® Windows® 10 (32, 64-bit), Windows® 8.1 (32, 64-bit), Windows® 8 (32, 64-bit), Windows® 7 (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 (32, 64-bit), Windows® Server 2016 (64-bit), Mac OS X 10.6.™ or later, Linux

General

Device Memory	2 GB
Operation Panel	5-line LCD Display + Numeric Keys
Dimensions (W x D x H)	430 mm x 465 mm x 370 mm
Weight	Approximately 20 kg
Power Consumption	Maximum: Approximately 1500W or less Active: Approximately 771.49W or less Standby: Approximately 13.69W or less Sleep: Approximately 1.0W or less
Noise Level	During Operation: Sound Pressure Level: 72 dB or less Soun Power Level: 56 dB or less During Standby: Sound Pressure Level: Inaudible Sound Power Level: Inaudible
Operating Environment	Temperature: 10–30°C Humidity: 20–80% RH (No Condensation)
Power Requirement	AC 220–240 V (±10%), 50/60 Hz(±2 Hz)
Consumables	T15 Black (42,000 pages)
Optional Accessories	Paper Feeder PF-J1 Paper Deck Unit PD-H1 Envelope Feeder EF-B1 Barcode Printing Kit-D1