

A COMPACT A3 COLOUR LASER PRINTER, IDEAL FOR PRODUCING CREATIVE MARKETING MATERIALS

i-SENSYS X C1936P

Perfect for businesses of all sizes, it combines flexibility, quality, and efficiency in a space-saving design.



EASY SELF-MAINTENANCE

BENEFITS

The new all-in-one cartridge and a QR code to the online user manual helps with easy self-maintenance.

HIGH QUALITY OUTPUT

Produce vivid, eye-catching colour prints thanks to the new toner and image processing feature. Print on a wide range of paper media, including 1,320mm banner prints.

ROBUST SECURITY

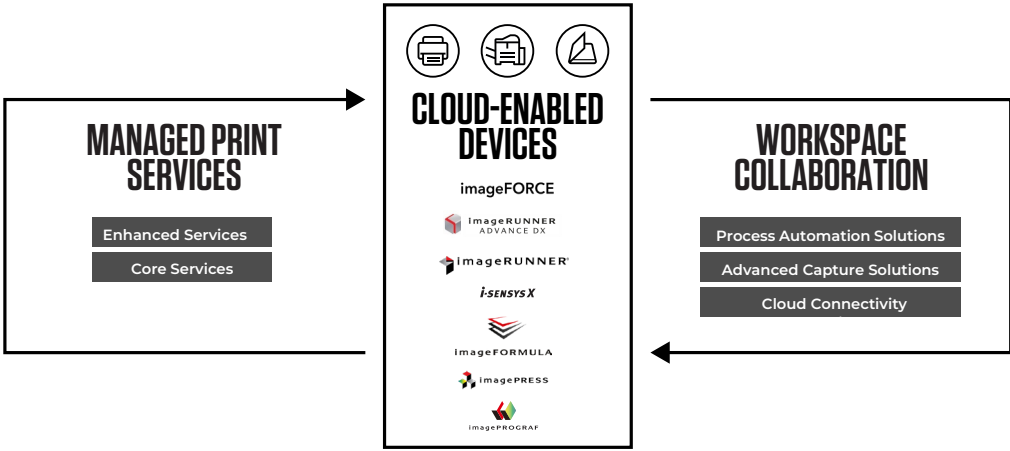
Device protection is ensured with robust security features, including Multi-factor Authentication, restricting access to your business sensitive information.

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QUICK FACTS

- Print speed: 36ppm (A4), 18ppm (A3)
- Print resolution: Up to 1200 x 1200 dpi
- Connectivity: Network, USB and Wi-Fi connectivity
- Standard paper input: 250-sheet
- Max paper input: 2,550 sheets
- Long sheet support: 1,320mm
- Compact design: 499x525x340mm (W x D x H)
- Easy self-maintenance: All-in-one cartridge
- Maximum duty cycle: 120,000 pages
- Robust security: Multi-factor authentication
- 5 line LCD control panel
- Quick warm-up time: 2 seconds

TAILORED SOLUTIONS TO MEET EVERY CHALLENGE



Canon's Digital Transformation Services (DTS), bring together our leading hardware and software into an integrated technology ecosystem, designed to support your transformation journey. This offering combines Managed Print Services and Workspace Collaboration solutions, to help you gain transparency and control over the entire document lifecycle.



TECHNICAL SPECIFICATIONS

i-SENSYS X C1936P

PRINTER ENGINE	
Print speed	Single sided : Up to 36 ppm (A4) from Cassett, 32 ppm (A4) from Multi Purpose Tray Up to 18 ppm (A3) Double sided : Up to 33.2 ipm (A4) from Casstte, 27.1 ipm from Multi Purpose Tray, 11.9 ipm (A3)
Printing method	Colour laser beam printing
Print resolution	Up to 1200 x 1200 dpi
Warm-up time	Approx. 22 seconds or less from power on Approx. 2 seconds or less from power on (quick mode)
First Page Out Time	Colour: approx. 12.54 seconds Mono: approx. 11.57 seconds
Recommended Monthly Print Volume	2,500 - 7,500 pages per month
Duty cycle	Max 120,000 pages ¹
Print margins	5 mm-top, bottom, left and right
Advanced printing features	Encrypted Secure Print Secure Print Print from USB memory key (JPEG/TIFF/PDF/XPS) Barcode Print ² iOS: AirPrint, Canon PRINT app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT app Microsoft Universal Print
MEDIA HANDLING	
Paper input (Standard)	250-sheet cassette 100-sheet multi-purpose tray
Paper input (Option)	550-sheet cassette x4 (Paper Feeder PF-L1)
Maximum paper input capacity	2,550-sheets
Paper output	200-sheet
Media types	Multi-Purpose Tray: Plain paper, Heavy Paper, Thin paper, Coat paper, Rough paper, Label, Post card, Envelope Cassette: Plain paper, Heavy Paper, Thin paper, Coat paper, Rough paper
Media sizes	Cassette (Standard): A3, B4, A4, A4 (Landscape), B5 (Landscape), A5, A5 (Landscape), B6, LDR, LGL, LTR, EXE Custom size - width: 85 to 297 mm, length: 148 to 431.8 mm Multi-purpose tray: A3, B4, A4, A4 (Landscape), B5, B5 (Landscape), A5, A5 (Landscape), B6, A6, LDR, LGL, LTR, EXE, Index card Custom size - width: 64 to 297 mm, length: 120 to 431.8 mm For Banner width: 200 to 297 mm, length: 431.9 to 1,320 mm Cassette (Optional): A3, B4, A4, B5, A5*, A5 (Landscape), B6, LDR, LGL, LTR, EXE Custom size - width: 85 to 297 mm, length: 148 to 431.8 mm *Using attachment
Media weights	Cassette (standard and optional): 60 to 163 g/m ² Multi-purpose tray: 60 to 250 g/m ² (Except for Coat paper) 100 to 220 g/m ² (Coat paper)
Double sided printing	Automatic Media types: Plain paper, Heavy Paper, Thin paper Cassette: A3, B4, A4, B5, B5 (Landscape), A5, A5 (Landscape), LDR, LGL, LTR, EXE Custom size - Min. 148 x 148 mm Max. 297 x 431.8 mm 60 to 163 g/m ²

GENERAL FEATURES	
Power requirements	220-240V (±10%) 50/60Hz (±2Hz)
Power consumption	Maximum: Approx. 1500W or less Active: Approx. 600W or less Standby: Approx. 30W or less Sleep: Approx. 1W or less Typical Electricity Consumption (TEC): 0.37 kWh/week ⁸ For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise level	Sound power ⁵ Active: 70.4 dB or less Standby: Inaudible ⁹ Sound pressure ³ Active: Simplex 52 dB or less / Duplex 51 dB or less Standby: 23 dB
Dimensions (W x D x H)	499 mm x 525 mm x 340 mm
Weight	Main Unit: Approx. 37.3 Kg Main Unit + Paper Feeder PF-L1 x 4 + Plain Pedestal BA1: Approx. 104 Kg
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation)
Control panel	5 Line LCD, 5 LED (Online, Ready, Message, Job and Energy saver), Buttons, 10-key numeric keypad
CONTROLLER	
Processor Speed	1.6GHz x 2
Memory	2GB
Storage	32GB eMMC (available space 15GB)
Printer Languages	UFRII (Ultra Fast Rendering), PCL5c ⁴ , PCL6, Adobe® PostScript3
Fonts	105 PCL fonts (93 Roman, 10 Bitmap fonts, 2 OCR fonts) Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese) ⁵ Barcode Fonts ² 136 PostScript fonts
Interface and connectivity	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
Network Protocol	Print: TCP/IP (LPD/Port9100/IPP/PPS/FTP/WSD) Management: SNMPv1, SNMPv3 (IPv4, IPv6) Security: TLS1.3, IPsec, IEEE802.1X authentication (LAN/WLAN), SNMPv3, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), Disabling Unused Functions (Enabling/Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), Communication Line Separation (USB Port) Security (wireless): Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES), WPA2-EAP (AES), WPA3-EAP (AES) Access Point Mode: WPA2-PSK(AES) Wi-Fi Direct Mode: WPA2-DK (AES)
Software and Printer Management	Remote User Interface (RUI), Remote Operation Viewer, Department ID Management, Toner Status Tool, iW Enterprise Management Console: Server-based software for centralised management of a fleet of devices eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. Content Delivery System: Server platform enables automatic firmware update to the device. uniFLOW online / uniFLOW compatibility
Operating Systems Compatibility	Windows® 11 / Windows® 10 / Server® 2022 / Server® 2019 / Server® 2016 / Mac OS X version 10.14 & up Linux®

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CONSUMABLES

All-in-One cartridges	TONER T16 Black (21,000 pages*) TONER T16 Cyan/Magenta/Yellow (14,000 pages*)
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ACCESSORIES / OPTIONS

Items	Barcode Printing Kit-D1 (Enables barcode printing capability) PCL Font Set-A1 (Enables Unicode printing capability on SAP and supports Andale font) MiCard Multi (Card reader for identification with RFID or magnetic cards with uniFLOW) Micard Plus (Card reader for identification with RFID or magnetic cards with uniFLOW) Paper Feeder PF-L1 Plain Pedestal BA1
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Notes:

1. Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product
2. Accessory - Barcode Printing Kit-D1 - is required
3. Declared noise emission in accordance with ISO 9296
4. A Canon PCL5c driver is not supplied, however PCL5c commands are supported on the device.
5. Accessory - PCL FONT SET-A1 - is required
6. Web distribution only. Driver will be available in 1H, 2025
7. Based on ISO/IEC 19798
8. As per US ENERGY STAR® version 3.2.
9. Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779

Software & Solution



Compatibility



Canon Inc.
canon.com

Canon Europe
canon-europe.com

English edition
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