



## i-SENSYS X C1127i Series

# ENHANCE YOUR FLEET OF DOCUMENT WORKFLOW SOLUTIONS

High quality, compact A4 colour multifunction printers with cloud connectivity



**PRODUCTIVITY**



**CONTROL AND  
MAINTENANCE**



**CONNECTIVITY**



**COMPACT DESIGN**



**SECURITY**

**Canon**

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# i-SENSYS X C1127i Series

## PRODUCTIVITY

- Large, responsive touchscreen display
- Easy customisation of device functions
- Double-sided printing as standard
- One Pass Scan for fast digitisation of paper documents

## SECURITY

- Verify System at Start-up protects device functionality
- User Authentication secures device access
- Secure Print function prevents unauthorised viewing of printed material
- Scan and send documents securely with optional Encrypted PDF mode

## CONNECTIVITY

- Remote device set-up and control with the Canon Print Business App
- Compatible with Mopria, Apple Air Print and Google Cloud Print
- Near field communication (NFC) support (C1127iF only)

## COMPACT DESIGN

- Solve cost and space limitations
- Compact devices feature an all-in-one toner cartridge
- Flexible configuration integrates into any office environment
- Easy access to replace consumables

## CONTROL AND MAINTENANCE

- Remote diagnostics and assistance help minimise downtime
- Cloud and server-based software options centralise fleet control
- Access printer control functions via PC or mobile devices
- Easy toner replacement

## QUICK FACTS

### i-SENSYS X C1127i

- Print, Copy, Scan and Send
- 5-inch/12.7cm TFT LCD touchscreen
- Print Speed: 27ppm (A4)
- Print resolution: up to 1,200 x 1,200 dpi
- Automatic double-sided printing
- Scan speed: up to 47ipm
- Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 850 sheets

### i-SENSYS X C1127iF

- Print, Copy, Scan, Send and Fax
- 5-inch/12.7cm TFT LCD touchscreen
- Print Speed: 27ppm (A4)
- Print resolution: up to 1,200 x 1,200 dpi
- Automatic double-sided printing
- Scan speed: up to 47ipm
- Network, Wi-Fi, USB, QR code and NFC connectivity
- Max paper input capacity: 850 sheets

## SERVICES

### CORE

Perform routine office operations safely and with ease, utilising embedded software including uniFLOW Online Express and other available services offering complete device maintenance and support



HARDWARE



SOFTWARE



SERVICES

### BESPOKE

Choose a tailored service to suit your business needs by removing unnecessary print management burdens. Consult with Canon experts about your specific requirements to find a fitting Print Managed Services option

### ENHANCED

Expand cloud capabilities with uniFLOW Online, Canon's all-in-one print management system

# TECHNICAL SPECIFICATIONS

# i-SENSYS X C1127i Series

<b>Machine type</b>	Colour Laser All-In-One	<b>FAX memory</b>	Up to 512 pages <sup>5</sup>
<b>Available functions</b>	i-SENSYS X C1127iF: Print, Copy, Scan and Fax i-SENSYS X C1127i: Print, Copy, Scan	<b>Speed dials</b>	Up to 281 dials
<b>PRINTER</b>		<b>Group dials/destinations</b>	Max. 299 dials / Max. 299 destinations
<b>Print speed</b>	Single sided : Up to 27 ppm (A4) Up to 49 ppm(A5-Landscape) Double sided : Up to 24.5 ipm (A4)	<b>Sequential broadcast</b>	Max. 310 destinations
<b>Printing method</b>	Colour laser beam printing	<b>Memory backup</b>	Permanent fax memory backup (Backup with flash memory)
<b>Print resolution</b>	1200 x 1200 dpi	<b>Double sided faxing</b>	Yes (Transmit and Receive)
<b>Warm-up time</b>	Approx. 13 seconds or less from power on	<b>Other features</b>	Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only) DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports
<b>First Print Out Time</b>	Colour approx.: 8.6 seconds or less Mono approx.: 7.7 seconds or less	<b>MEDIA HANDLING</b>	
<b>Printer languages</b>	UFRII, PCL 5c, PCL6, Adobe® PostScript3	<b>Scanner type</b>	Platen, 2-sided ADF (single pass)
<b>Fonts</b>	93 PCL fonts 136 PostScript fonts	<b>Scanner type</b>	250-sheet cassette 50-sheet multi-purpose tray 50-sheet ADF
<b>Print margins</b>	5 mm-top, bottom, left and right 10 mm-top, bottom, left and right (Envelope)	<b>Paper input (Standard)</b>	550-sheet cassette
<b>Toner saver mode</b>	Yes	<b>Paper input (Option)</b>	150-sheet
<b>Advanced printing features</b>	i-SENSYS X C1127iF: Secure Print Print from USB memory key (JPEG/TIFF/PDF) Barcode Print <sup>2</sup> Touch & Print (NFC) Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app i-SENSYS X C1127i: Secure Print Print from USB memory key (JPEG/TIFF/PDF) Barcode Print <sup>2</sup> Google Cloud Print Ready iOS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app	<b>Paper output</b>	Plain paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Coated paper, Label, Post card, Envelope
<b>COPIER</b>		<b>Media types</b>	Platen paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Coated paper, Label, Post card, Envelope
<b>Copy speed</b>	Single sided (A4): Up to 27 ppm Double sided (A4): Up to 21.9 ipm	<b>Media sizes</b>	Cassette (Standard): A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Envelop (COM10, DL, C5), Custom sizes: Min. 100 x 148 mm Max. 216.0 x 355.6 mm.
<b>First Copy Output Time (FCOT)</b>	ADF (A4): Colour Approx. 12.0 seconds or less Mono Approx. 10.2 seconds or less Platen (A4): Colour Approx. 11.3 seconds or less Mono Approx. 9.8 seconds or less	<b>Media weights</b>	Multi-purpose tray: A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min 76.2 x 127 mm Max. 216.0 x 355.6 mm.
<b>Copy resolution</b>	Up to 600 x 600 dpi	<b>Double sided printing</b>	Cassette (Optional): A4, A5, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Envelop (COM10, DL, C5), Custom sizes: Min. 100 x 148 mm Max. 216.0 x 355.6 mm.
<b>Copy modes</b>	Text/Photo/Map (Default),Text/Photo/Map (quality), Printed Image, Text		ADF: A4, A5, B5, Legal, Letter, Statement, Custom sizes: Min. 128 x 139.7 mm Max 215.9 x 355.6 mm
<b>Double sided copying</b>	2-sided to 2-sided (Automatic)		Cassette (standard and optional): 60 to 163 g/m <sup>2</sup> (Up to 200 g/m <sup>2</sup> with Coated paper) Multi-purpose tray: 60 to 176 g/m <sup>2</sup> (Up to 200 g/m <sup>2</sup> with Coated paper) ADF: 50 to 105 g/m <sup>2</sup>
<b>Multiple copy</b>	Up to 999 copies		Automatic Cassette: A4, B5, Legal, Letter, Executive, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K Custom size - Min. 176 x 250 mm Max. 215.9 x 355.6 mm 60 to 200 g/m <sup>2</sup>
<b>Reduction / Enlargement</b>	25-400% in 1% increments		
<b>Other features</b>	Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy	<b>INTERFACE &amp; SOFTWARE</b>	
<b>SCANNER</b>		<b>Interface type</b>	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
<b>Type</b>	Colour	<b>Operating System compatibility</b>	Windows® 10 / Windows® 8.1 / Windows® 7 / Server® 2016 / Server® 2012R2 / Server® 2012 / Server® 2008R2 / Server® 2008 / Mac OS X version 10.9.5 & up / Mac OS 10.15 & up Linux®
<b>Scan resolution</b>	Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi	<b>Network Protocol</b>	Print: LPD, RAW, WSD-Print (IPv4,IPv6) Scan: Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan, iFAX TCP/IP Application Services: Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4,IPv6) DHCP, ARP+PING, Auto IP, WINS (IPv4) DHCPv6 (IPv6) Management: SNMPv1, SNMPv3 (IPv4,IPv6) Security (wired): IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS) Security (wireless): Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES) Access Point Mode: WPA2-PSK(AES)
<b>Scan speed</b>	Single sided mono: 27ipm (300x600dpi) Single sided colour: 14ipm (300x600dpi) Double sided mono: 47ipm (300x600dpi) Double sided colour: 27ipm (300x600dpi)		
<b>Colour scanning depth</b>	24 bit/24 bit (input/output)		
<b>Greyscales</b>	256 levels		
<b>Compatibility</b>	TWAIN , WIA, ICA		
<b>Max. scan width</b>	216mm		
<b>Scan to E-mail</b>	TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF <sup>3</sup> /PDF (Digital signature) <sup>3</sup>		
<b>Scan to PC</b>	TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF <sup>3</sup> /PDF (Digital signature) <sup>3</sup>		
<b>Scan to USB memory key</b>	TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF <sup>3</sup> /PDF (Digital signature) <sup>3</sup>		
<b>Scan to FTP</b>	TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF <sup>3</sup> /PDF (Digital signature) <sup>3</sup>		
<b>Scan to Cloud</b>	TIFF/JPEG/PDF/PNG <sup>4</sup>		
<b>iFAX</b>	ITU-T.37		
<b>FAX</b>	i-SENSYS X C1127iF only		
<b>Modem speed</b>	33.6 Kbps (Up to 3 seconds/page <sup>5</sup> )		
<b>Receive mode</b>	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual		
<b>Fax resolution</b>	Standard: 200 x 100 dpi Fine: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi		

# TECHNICAL SPECIFICATIONS

# i-SENSYS X C1127i Series

## Software and printer management

MF Scan Utility, Remote User Interface (RUI), 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.  
Universal Log-in Manager / uniFLOW online / uniFLOW online Express / uniFLOW Compatibility Application Library

## GENERAL FEATURES

### Recommended Monthly Print Volume

750 - 4,000 pages per month

### Duty cycle

Max. 50,000 pages per month<sup>7</sup>

### Processor Speed

800MHz x 2

### Memory

1GB

### Control panel

12.7 cm LCD Colour Touch Screen

### Dimensions with trays (W x D x H)

471 mm x 469 mm x 460 mm

### Installation space (W x D x H)

671 mm x 1,312 mm x 966 mm

### Weight

Approx. 24.5 Kg

### Operating environment

Temperature: 10 to 30°C (50 to 86°F)  
Humidity: 20 to 80% RH (no condensation)

### Power Source

220-240V(±10%) 50/60Hz (±2Hz)

### Power Consumption

Maximum: Approx. 1,390 W  
Active printing: Approx. 530W  
Standby: Approx. 18.0 W  
Sleep mode: Approx. 0.7 W  
Typical Electricity Consumption (TEC): 0.31 kWh/week<sup>10</sup>

For detailed information relating to Lot26 regulation, please go to: [http://www.canon-europe.com/For\\_Work/Lot26/index.aspx](http://www.canon-europe.com/For_Work/Lot26/index.aspx)

## Noise Levels

Sound Pressure<sup>8</sup> :  
i-SENSYS X C1127iF  
Active: Simplex 48 dB / Duplex 49 dB  
Standby: 26 dB  
i-SENSYS X C1127i  
Active: Simplex 48 dB / Duplex 50 dB  
Standby: 28 dB

Sound Power<sup>9</sup>:  
i-SENSYS X C1127iF  
Active: Simplex 62 dB or less / Duplex 63 dB or less  
Standby: 42dB or less  
i-SENSYS X C1127i  
Active: Simplex 63dB or less / Duplex 64 dB or less  
Standby: 42dB or less

## CONSUMABLES

### Cartridges

TONER T09 Black (7,600 pages<sup>9</sup>)  
TONER T09 Cyan (5,900 pages<sup>9</sup>)  
TONER T09 Magenta (5,900 pages<sup>9</sup>)  
TONER T09 Yellow (5,900 pages<sup>9</sup>)

## ACCESSORIES/ OPTIONS

### Items

i-SENSYS X C1127iF:  
CST.Feeding Module-AF1 (550-sheet cassette)  
TEL 6 Kit Long Cord (Telephone handset)  
Barcode Printing Kit-E1E  
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)  
MiCard Attachment Kit-B1  
Send PDF Security Feature Set-E1

i-SENSYS X C1127i:  
CST.Feeding Module-AF1 (550-sheet cassette)  
Barcode Printing Kit-E1E  
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)  
MiCard Attachment Kit-B1  
Send PDF Security Feature Set-E1

## Notes:

- <sup>[1]</sup> Commands supported only. Third party driver or direct printing from application required.
- <sup>[2]</sup> Accessory Barcode Printing Kit-E1E - is required
- <sup>[3]</sup> Accessory - Send PDF Security Feature Set-E1 is required
- <sup>[4]</sup> Scan by MF Scan Utility or Canon PRINT Business app
- <sup>[5]</sup> Based on ITU-T Standard Chart No. 1
- <sup>[6]</sup> Web distribution only. Linux support printing only.
- <sup>[7]</sup> 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
- <sup>[8]</sup> Declared noise emission in accordance with ISO 9296
- <sup>[9]</sup> Based on ISO/IEC 19798
- <sup>[10]</sup> As per US ENERGY STAR® version3.0.

## Software & Solutions



## Compatibility



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English edition  
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