

i-SENSYS X 1440i Series

# TRANSFORM PRINTING AND SCANNING PROCESSES WITH COMPACT YET POWERFUL MULTI-FUNCTION DEVICES















# i-SENSYS X 1440i Series

# PRODUCTIVITY

- · Intuitive display with tablet like operability
- Fast print and scan speeds
- Automatic double-sided printing
- Up to 900 sheets paper input

# CONNECTIVITY

- Connect to cloud directly from the device for simple storage solutions or through Canon's uniFLOW Online for secure advanced scan workflows
- · Print and scan from mobile devices wherever you are

# CONTROL AND MAINTENANCE

- Cloud based output management for centralised control
- Flexible user management solutions
- · Remote access to device control functions
- · Toner status tool reduces downtime

# SECURITY

- Embedded User Authentication secures access to device
- Encrypted Secure Print function prevents unauthorised viewing of printed material
- Encrypted PDF protects you documents
- Verify System at Start-up enhances device integrity

# ( COMPACT DESIGN

- Small footprint, ideal as a desktop configuration
- · All-in-one cartridge with increased toner yield
- · Optional cassettes for enhanced input capacity
- Easy access to replace consumables

### SUSTAINABILITY

- Low TEC (Typical Electrical Consumption) decreases power consumption to save energy and lower running costs
- Sleep mode and low melting point toner reduce energy consumption further
- Auto Duplex Print saves on paper wastage

### **QUICK FACTS**

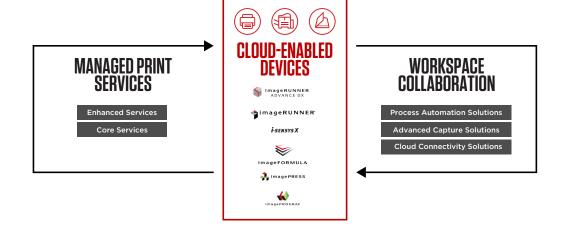
### i-SENSYS X 1440iF:

- Print, Copy, Scan, Send and Fax
- 5-inch/12.7cm TFT LCD touchscreen
- Print Speed: 40ppm (A4)
- Automatic double-sided printing
- Scan speed: up to 100ipm
- uniFLOW compatibility
- · Network, Wi-Fi, USB and QR code connectivity
- Max paper input capacity: 900 sheets

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## 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 1440i Series

PRODUCT NAME

Machine type

Available functions

PRINTER Print speed

Printing method Print resolution Warm-up time

First Print Out Time Printer languages

Fonts

Print margins

Toner saver mode

Advanced printing features

COPIER

Copy speed

First Copy Output Time

Copy resolution Copy modes

Double sided copying

Multiple copy

Reduction / Enlargement Other features

SCANNER

Type

Scan resolution

Scan speed

Colour scanning depth Greyscales

Compatibility Max. scan width

Scan to E-mail Scan to PC

Scan to USB memory key

Scan to FTP

Scan to Cloud <sup>1</sup> iFAX

FAX

Modem speed

Receive mode

Fax resolution Standard: 200 x 100 dpi

> Fine: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi

FAX memory

Mono Laser All-In-One

i-SENSYS X 1440iF:Print, Copy, Scan and Fax i-SENSYS X 1440i:Print, Copy, Scan

Single sided: Up to 40 ppm (A4) Up to 65.4 ppm(A5-Landscape) Double sided: Up to 33.6 ipm (A4)

Monochrome laser beam printing

Up to 1200 x 1200 dpi

Approx. 14 seconds or less from power on

Approx: 5.0 seconds

UFRII, PCL 5e<sup>2</sup>, PCL6, Adobe® PostScript3

93 PCL fonts 136 PostScript fonts

5 mm-top, bottom, left and right

10 mm-top, bottom, left and right (Envelope)

Yes

**Encrypted Secure Print** 

Secure Print

Secure Print
Print from USB memory key (JPEG/TIFF/PDF)
Print from Cloud': uniFLOW Online, Dropbox,
GoogleDrive, OneDrive (PDF/JPEG)
Microsoft Universal Print support
Barcode Print<sup>3</sup>
iOS: AirPrint, Canon PRINT Business app
Android; Mopria certified, Canon PRINT Business
app, Canon Print Service Plug-in

Single sided (A4): Up to 40 ppm Double sided (A4): Up to 33.6 ipm Approx. 6.1 seconds or less

Up to 600 x 600 dpi

Text, Text/Photo (Default),Text/Photo

(High Quality), Photo 2-sided to 2-sided (Automatic)

Up to 999 copies

25-400% in 1% increments

Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy

Colour

Optical: Up to 600 x 600 dpi

Enhanced: Up to 9600 x 9600 dpi Single sided mono: 50ipm (300x300dpi) Single sided colour: 40ipm (300x300dpi)

Double sided mono: 100ipm (300x300dpi) Double sided colour: 80ipm (300x300dpi) Single sided mono: 40ipm (300x600dpi) Single sided colour: 20ipm (300x600dpi) Double sided mono: 80ipm (300x600dpi)

Double sided colour: 40ipm (300x600dpi)

24 bit/24 bit (input/output)

256 levels TWAIN . WIA. ICA 216mm

TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF<sup>4</sup>/PDF (Digital signature)<sup>4</sup>/PDF A-1b

TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF\*/PDF (Digital signature)\*/PDF A-1b TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF\*/PDF (Digital signature)\*/PDF A-1b

TIFF/JPEG/PDF/Compact PDF/Searchable PDF/ Encrypted PDF<sup>4</sup>/PDF (Digital signature)<sup>4</sup>/PDF A-1b

TIFF/JPEG/PDF/PNG<sup>5</sup>

i-SENSYS 1440iF only

33.6 Kbps (Up to 3 seconds/page<sup>6</sup>)

Fax only, Fax/Tel Auto Switch, Answer Mode, Manual

Up to 512 pages

Speed dials

Group dials/destinations Sequential broadcast

Memory backup

Double sided faxing Other features

MEDIA HANDLING

Scanner type Paper input (Standard)

Paper input (Option) Maximum paper input capacity Paper output

Media types Media sizes

Media weights

Interface type

Operating System compatibility

**Network Protocol** 

Software and printer

Double sided printing

**INTERFACE & SOFTWARE** 

Up to 281dials

Max. 299 dials / Max. 299 destinations

Max. 310 destinations

Permanent fax memory backup (Backup with flash memory)

Yes (Transmit and Receive)

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

Platen, 2-sided ADF (single pass)

250-sheet cassette

100-sheet multi-purpose tray 50-sheet ADF

550-sheet cassette 900-sheet

150-sheet

Plain paper, Recycled paper, Heavy Paper, Thin paper, Label, Post card, Envelope

Cassette (Standard and optional): A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO,

M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Custom sizes: Min. 105 x 148 mm Max. 216.0 x 355.6 mm.

Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Indexcard, Envelope (COM10, Monarch, C5, DL), Custom sizes: Min 76.2 x 127 mm Max. 216.0 x 355.6 mm.

ADF: A4, A5, A6, B5, Legal, Letter, Statement, Custom sizes: Min. 48 x 85.0 mm Max 216 x 355.6 mm

Cassette (standard and optional): 60 to 120 g/m²

Multi-purpose tray: 60 to 199 g/m<sup>2</sup> ADF: 50 to 105 g/m<sup>2</sup>

A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, GLGL, Foolscap Custom size - Min. 210  $\times$  279.4 mm Max. 216.0  $\times$  355.6 mm 60 to 120 g/m<sup>2</sup>

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection

Windows\* 11 / Windows\* 10 / Server\* 2022 / Server\* 2019 / Server\* 2016 / Server\* 2012R2 / Server\* 2012 Mac OS X version 10.13 & up Linux'

Print: TCP/IP (LPD/Port9100/IPP/IPPS/WSD)

Push Scan: File: FTP (TCP/IP), SMB3.0 (TCP/IP) E-mail/I-Fax: SMTP (send), POP3 (receive) Pull Scan: TCP/IP

Management: SNMPv1, SNMPv3 (IPv4,IPv6)

Security: TLS1.3, IPSec, IP address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

Security (wireless):
Infrastructure Mode:
WEP(64/128 bit), WPA-PSK(TKIP/AES),
WPA2-PSK(TKIP/AES), WPA-EAP(AES),
WPA2-EAP(AES)
Access Point Mode:
WPA2-PSK(AES)

WPA2-PSK(AES)
MF Scan Utility
Remote User Interface (RUI),
Remote User Interface (RUI),
Remote operation software,
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



# **TECHNICAL SPECIFICATIONS**

# i-SENSYS X 1440i Series

**GENERAL FEATURES** 

Recommended Monthly Print Volume

Duty cycle

**Processor Speed** 

Memory

Storage

Control panel Dimensions with trays

(W x D x H)

Installation space

 $(W \times D \times H)$ Weight

Operating environment

Power Source **Power Consumption** 

Noise Levels

CONSUMABLES

Cartridges

ACCESSORIES/ OPTIONS

750 - 4,000 pages per month

Max. 80,000 pages per month<sup>8</sup>

1200MHz

1GB

4GB eMMC

12.7 cm LCD Colour Touch Screen

420 mm x 460 mm x 375 mm

689 mm x 1,081 mm x 824 mm

Approx. 15.6 Kg

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

220-240V(±10%) 50/60Hz (±2Hz)

220-240V(±10%) 50/60Hz (±2Hz)

Maximum: Approx. 1,280 W

Active printing: Approx. 480W

Standby: Approx. 8 W

Sleep mode: Approx. 0.9 W

Typical Electricity Consumption (TEC):
0.32 kWh/week <sup>12</sup>

For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For\_

Work/Lot26/index.aspx

Sound Pressure<sup>9</sup>: Active: 53 dB Standby: Inaudible<sup>10</sup>

Sound Power<sup>9</sup>: Active: Duplex 68dB / Simplex 67dB Standby: Inaudible<sup>10</sup>

TONER T13 (10,600 pages 11)

i-SENSYS X 1440iF:
CST.Feeding Module-AHI (550-sheet cassette)
TEL 6 Kit Long Cord (Telephone handset)
Barcode Printing Kit-EIE
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-BI
Send PDF Security Feature Set-EI

i-SENSYS X 1440i: CST.Feeding Module-AHI (550-sheet cassette) Barcode Printing Kit-EIE 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-BI Send PDF Security Feature Set-E1

### Notes:

- Subscription to a uniFLOW Online and/or third party cloud service is required.
- <sup>[2]</sup> A Canon PCL5e driver is not supplied, however PCL5e commands are supported on the device.
- [3] Accessory Barcode Printing Kit-E1E is required
- [4] Accessory Send PDF Security Feature Set-E1 is required
- <sup>[5]</sup> Scan by MF Scan Utility or Canon PRINT Business app
- [6] Based on ITU-T Standard Chart No. 1
- [7] Web distribution only. Linux support printing only.
- 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
- Declared noise emission in accordance with ISO 9296
- $^{\tiny{[10]}}$  Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779
- [11] Based on ISO/IEC 19752
- [12] As per US ENERGY STAR\* version 3.0.









### Compatibility











