



# Canon i-SENSYS MF446x Laser A4 1200 x 1200 DPI 38 ppm Wi-Fi

Brand : Canon

Product family: i-SENSYS

Product code: 3514C006

Product name : MF446x

Mono Laser All-In-One, 600 x 600 dpi, 2x 800 MHz, 1 GB RAM, Ethernet, 802.11b/g/n, USB 2.0, 1370 W, 220 - 240 V, 50 - 60 Hz, 17.2 kg

Canon i-SENSYS MF446x. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Maximum ISO A-series paper size: A4. Wi-Fi. Direct printing. Product colour: Black, White



Printing		Paper handling	
Duplex printing mode	Auto	Maximum print size	216 x 355.6 mm
Print resolution black	600 x 600 DPI	Paper tray media types *	Envelopes, Heavy paper, Labels, Plain paper, Postcard, Recycled paper, Thin paper
Print technology *	Laser	ISO A-series sizes (A0...A9) *	A4, A5, A6
Printing *	Mono printing	ISO B-series sizes (B0...B9)	B5
Duplex printing *	✓	Non-ISO print media sizes	16K
Maximum resolution *	1200 x 1200 DPI	Envelopes sizes	C5, Com-10, DL, Monarch
Print speed (black, normal quality, A4/US Letter) *	38 ppm	Ports & interfaces	
Duplex print speed (black, normal quality, A4/US Letter)	30.3 ppm	Direct printing *	✓
Warm-up time	14 s	USB port	✓
Time to first page (black, normal)	5.5 s	USB connector	USB Type-A
Print margin top (min)	5 mm	USB 2.0 ports quantity	1
Print margin bottom (min)	5 mm	Network	
Print margin left (min)	5 mm	Wi-Fi *	✓
Print margin right (min)	5 mm	Ethernet LAN *	✓
Print margins (top, bottom, right, left)	5 mm	Cabling technology	10/100/1000Base-T(X)
Secure printing	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Copying		Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Duplex copying *	✓	Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-PSK
Duplex copying mode	Auto	Supported network protocols (IPv4)	DHCP, ARP+PING, Auto IP, WINS
Copying *	Mono copying	Supported network protocols (IPv6)	DHCPv6
Maximum copy resolution *	600 x 600 DPI	Management protocols	LPD, RAW, Port9100, IPP, IPPS, WSD (IPv4,IPv6)
Copy speed (black, normal quality, A4)	38 cpm	Mobile printing technologies	Apple AirPrint, Canon PRINT Business, Google Cloud Print, Mopria Print Service
Duplex copy speed (black, US Letter)	30.3 ppm	Performance	
Time to first copy (black, normal)	6.6 s	Card reader integrated	✗
Maximum number of copies	999 copies	Internal memory *	1024 MB
Copier resize	25 - 400%	Built-in processor	✓
N-in-1 copy function	✓	Processor frequency	800 MHz
N-in-1 copy function (N=)	2, 4	Processor cores	2
Copy programming function	✓	Sound pressure level (printing)	53 dB
ID-card copy function	✓		
Edge erase function	✓		

<b>Scanning</b>		<b>Design</b>	
Duplex scanning *	✓	Product colour *	Black, White
Duplex scanning mode	Auto	Market positioning *	Business
Scanning *	Colour scanning	Built-in display *	✓
Optical scanning resolution *	600 x 600 DPI	Display	LCD
Optical scanning resolution (black)	600 x 600 ppi	Touchscreen	✓
Maximum scan resolution	9600 x 9600 DPI	Control type	Touch
Scan to	Cloud, E-mail	Colour display	✓
Scan speed (black)	38 ppm	<b>Power</b>	
Image formats supported	JPEG, TIF	Power consumption (max)	1370 W
Document formats supported	PDF	Power consumption (standby)	9.4 W
Input colour depth	24 bit	Power consumption (sleep)	0.9 W
Output colour depth	24 bit	Energy Star Typical Electricity Consumption (TEC)	1 kWh/week
Greyscale levels	256	AC input voltage	220 - 240 V
Scan drivers	ICA, TWAIN, WIA	AC input frequency	50 - 60 Hz
<b>Fax</b>		<b>System requirements</b>	
Faxing *	✗	Windows operating systems supported	Windows 10, Windows 7, Windows 8.1 Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.9 Mavericks
<b>Features</b>		Mac operating systems supported	
Recommended duty cycle	750 - 4000 pages per month	Linux operating systems supported	✓ Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
Maximum duty cycle *	80000 pages per month	Server operating systems supported	
Digital sender	✓	<b>Operational conditions</b>	
Number of print cartridges *	1	Operating relative humidity (H-H)	20 - 80%
Printing colours *	Black	Operating temperature (T-T)	10 - 30 °C
Page description languages	PCL 5c, PCL 6, PostScript, UFR II	<b>Sustainability</b>	
<b>Input &amp; output capacity</b>		Sustainability certificates	ENERGY STAR
Total number of input trays *	1	<b>Weight &amp; dimensions</b>	
Total input capacity *	250 sheets	Width	453 mm
Total output capacity *	150 sheets	Depth	464 mm
Multi-Purpose tray	✓	Height	392 mm
Multi-Purpose tray input capacity	100 sheets	Weight	17.2 kg
Paper input type	Paper tray	<b>Packaging data</b>	
Auto document feeder (ADF)	✓	Quantity per pack	1 pc(s)
Auto document feeder (ADF) input capacity	50 sheets	<b>Packaging content</b>	
<b>Paper handling</b>		Power cord included	✓
Maximum ISO A-series paper size *	A4	Quick installation guide	✓
		Bundled software	MF Scan Utility, Remote User Interface (RUI), Department ID Management, Toner Status Tool
		<b>Other features</b>	
		Printer management	SNMPv1, SNMPv3 (IPv4,IPv6)



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