

P-C2480i MFP

Technical Data

General

Type	Desktop
Function	Copy, print, scan, optional: fax
Print technology	Laser colour and b/w
Original format	max A3 from platen glass
Original feeder	50 sheet A4 (standard), min 140 x 182 mm, max 297 x 432 mm, 45-160 g/m ² (simplex), 50-120 g/m ² (duplex)
Copy speed	max 24 A4 pages/min and max 12 A3 pages/min in colour and b/w
1st page (copy/print)	9.8 seconds in colour and 7.6 seconds in b/w (copy)*, 10.2 seconds in colour and 7.5 seconds in b/w (print)*
Warm-up time	30 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	1 x 500 sheet universal cassette (A5R-A3), 100 sheet multi-bypass (A6R-A3)
Paper weights	Universal cassette 60-256 g/m ² , multi-bypass 60-256 g/m ² , duplex 60-220 g/m ²
Paper output	250 sheet A4
Job separator	30 sheet A4 (standard)
System memory	1,536 MB RAM, max. 3,072 MB RAM, 32/128 GB SSD**
Continuous copying	1-999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	Colour touch screen (4.3 inch), duplex, direct printing from/scanning to USB stick, job reservation, N-up, Favorites, 100 management codes, etc.

Dimensions/Weight

Dimensions	753 x 590 x 590 mm (H x W x D)
Weight	approx. 76 kg

Environment

Mains voltage	220/240 V, 50 Hz
Power consumption	approx. 850 W max., approx. 550 W in operation, approx. 70 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 0.31 KWh/week
Noise level	approx. 48.3 dB(A)/47.3 dB(A) in operation (colour / b/w), approx. 30.8 dB(A) in stand-by mode (ISO 7779/9296)
Safety	GS/TÜV, CE

Print System

Type	Integrated within the system
Print format	A6R-A3
Print resolution	600 x 600 dpi, max 1,200 x 1,200 dpi (reduced speed)
Processor	ARM Cortex-A9 Dual Core/1.2 GHz
Interfaces	USB 2.0, 10/100/1000BaseTX, USB host (2), NFC, Wi-Fi**
Network protocols	TCP/IP, Net BEUI
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016, Novell NetWare**, Linux, Mac ex OS 10.5
Emulations	PCL6 (PCL 5c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIc, PDF 1.7, XPS
Functions	Colour Optimiser, USB direct printing, PDF/XPS direct printing, printing of e-mails, private printing, barcode printing, Mobile Print (Android/iOS), Apple AirPrint, Google Cloud Print. Wi-Fi**

Scan system

Scan type	CIS colour and b/w
Scan format	max A3
Scan speed	b/w: max 50/16 A4 originals/min (simplex/duplex) with 300 dpi, colour: max 50/16 A4 originals/min (simplex/duplex) with 300 dpi
Scan resolution	200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan mode	Photo, text, photo/text, optimised for OCR
File types	TIFF, PDF, XPS, OpenXPS, high compression PDF, JPEG
Interfaces	10/100/1000BaseTX, USB 2.0
Network protocol	TCP/IP
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016
Functions	Scan to SMB, scan to e-mail, scan to FTP, scan to USB, TWAIN scan, WIA scan, SMTP authentication, LDAP

Optional fax system (13)

Compatibility	Super G3
Original format	max A3
Modem speed	33.6 kbps
Transmission speed	3 seconds or less using JBIG
Compression method	JBIG, MMR, MR, MH
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	16 MB (max 12 MB image memory)
Abbreviated dial	200 numbers
One touch dial	100 numbers
Group dial	50 numbers
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016
Functions	Network fax driver, automatic redialling, delayed transmission

Options

Paper feed	PF-470 (max 1 x 500 sheet universal cassette (A5R-A3)), PF-471 (max 2 x 500 sheet universal cassettes (A5R-A3))
Other options	Data Security Kit (E), Scan Extension Kit (A)***, Card Authentication Kit (B), UG-33 ThinPrint® kit, IB-53 Gigabit Ethernet card, IB-36 or IB-54 WLAN card, HD-6 SSD (32 GB), HD-7 SSD (128 GB), cabinet no. 62

*Depending on operating status.

**optional

***additional memory required

To enable HyPAS functionality additional memory is required.

Specifications subject to change without notice.

Image shows machine with optional accessories.

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