P-C2480i MFP

Business class comfort comes standard with us.

What are you looking for in an MFP? An A3 colour system that reduces your workload and takes up little space? One that is easy to use and offers maximum convenience? A system that is environmentally friendly and saves you money while still delivering top-level security? Features and designs that make your processes more efficient? In other words, you want a multifunctional system that is able to print, copy, scan and optionally fax in top quality. Along with that, it should be Wi-Fi* capable and support mobile apps, too. The P-C2480i MFP can do it all, paving the way for a mobile, green future at the office.

What you can expect:

Extremely fast: The P-C2480i MFP prints and copies at speeds of up to 24 A4 pages/minute in colour or black and white. The first page is printed and ready after approx. 10 seconds. The system is also highly efficient, capable of scanning up to 50 images per minute. If you value quality over speed, though, you can print at an ultra-sharp resolution of 1,200 x 1,200 dpi.

Extremely mobile: The free Mobile Print app allows you to easily access the P-C2480i MFP from your smartphone or tablet and print or scan while on the go. If you opt for the wireless card, you will be able to connect up to three mobile devices at any one time thanks to Wi-Fi Direct*. You can also use NFC (near-field communication) to establish a connection between the MFP and your mobile device. This gives you a level of independence you never could have imagined before.

Extremely intelligent: The P-C2480i MFP has intelligent features to actively assist you. One example of this is the 'skip blank pages' function that automatically filters out blank pages during copying and scanning operations, thus eliminating the need for manual pre-sorting. Another example is the ID card copy feature which allows you to print both sides of small-format documents, such as health insurance/ID cards and driving licences, on a single page. You can also install applications such as Scan2OCR (for creating text searchable documents), follow-me printing or archiving solutions, all thanks to the integrated HyPAS interface.

Extremely flexible: With its 3 x 500-sheet universal cassettes* and the 100-sheet multi-bypass, the P-C2480i MFP can process different media (A6R to A3 formats) and paper weights between 60 and 256 g/m2. This ensures you are always well prepared for any eventuality. In addition, the built-in job separator guarantees that everything is at hand and clearly sorted in the output tray as soon as your documents are finished printing.

* optional

P-C2480i MFP
Digital multifunctional colour system
Copy / Print / Scan / Fax
A3

P-C2480i MFP

Technical Data

General

Type	Desktop
Functions	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/m² (simplex), 50-120 g/m² (duplex)
Copy speed	max 24 A4 pages/min and max 12 A3 pages/min in colour and b/w
1st page (copy/print)	Color : 9,8 seconds, b/w : 7,6 seconds (copy)*, 10,2 seconds color and 7,5 seconds 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/m², multi-bypass 60-256 g/m², duplex 60-220 g/m²
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

Environement

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: 1.0 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
Formats d'impression	A3-A6R
Résolution d'impression	600 x 600 dpi, max 1,200 x 1,200 dpi (reduced speed)
Processeur	ARM Cortex-A9 Dual Core/1,2 GHz
Interfaces	USB 2.0, 10/100/1000BaseTX, Hôte USB (2), NFC, Wi-Fi**
Protocoles réseau	TCP/IP, Net BEUI
Systèmes d'exploitation	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, Novell NetWare, Linux, Mac ex OS 10.5
Functions	Scan to SMB, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN-Scan, WIA-Scan, authentification SMTP, 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 (12 MB image memory)
Abbreviated dial	200 numbers
One touch dial	100 numbers
Group dial	50 numbers
Operating systems	Windows 7/8/8.1, 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), Card Authentication Kit (B), UG-33 ThinPrint® kit, IB-50 Gigabit Ethernet card, IB-36 or IB-51 WLAN card, HD-6 SSD (32 GB), HD-7 SSD (128 GB), cabinet no. 62

*Depending on operating status.

*optional

To enable HyPAS functionality additional memory is required.

Specifications subject to change without notice.

Image shows machine with optional accessories.

The P-C2480i MFP is manufactured in accordance with the requirements of the Energy Star Program

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03/2018