

P-4531i MFP/ P-4536i MFP

Quality or quantity? Why not both?

These days, you no longer have to choose between quality and quantity. Our two black and white multifunctional systems P-4531i MFP and P-4536i MFP offer the perfect combination of these two attributes – and many more! In addition to high output speed and an impressive resolution of 1,200 x 1,200 dpi, these systems deliver versatility, productivity and user-friendly operation. The large, easy-to-use colour touch screen allows users to control quality and quantity, alongside a broad range of intelligent functions that will simplify your day-to-day work.

What you can expect:



Intuitive: The user-friendly aspects of the P-4531i MFP and P-4536i MFP aren't just limited to the adjustable (approximately 7 inch) touch screen panel; they are most noticeable in the standard HyPAS™ interface for integrating optional customer-specific software solutions and applications. The optional Scan Extension Kit to automatically create text-searchable PDF files is yet another helpful feature. You can configure your system exactly as you need it.



Versatile: The systems offer a wide range of intelligent functions, including 'skip blank pages' or 'ID card copy' for copying double-sided originals in small formats that will subsequently be combined onto one page and printed. But that's not all: Mobile printing and scanning via the free Mobile Print app and printing via Apple AirPrint* or Wi-Fi* round off the package.



Productive: The first page starts after just 5.9 seconds, and the system prints and copies at a speed of 45 A4 pages per minute. Thanks to the large paper capacity of max. 2,600 sheets, it will be a long while before the P-4531i MFP and P-4536i MFP run out of steam! The system also boasts impressive performance, capable of scanning up to 60 images per minute.



Economical: Alongside all this functionality and productivity, the P-4531i MFP and P-4536i MFP also feature a smart design, whisper-quiet operation and a compact footprint. The system even meets the strictest requirements in terms of energy efficiency – this is good for your budget, and the environment!



* optional

P-4531i MFP/ P-4536i MFP
Digital multifunctional system
Copy / Print / Scan / Fax
A4

P-4531i MFP/ P-4536i MFP

Technical Data

General

Type	Desktop
Function	<i>P-4531i MFP:</i> Copy, print, scan <i>P-4536i MFP:</i> Copy, print, scan, fax
Print technology	Laser b/w
Original format	max A4 from platen glass
Original feeder	75 sheet document processor with automatic reverse function, A6R-A4, 50-120 g/m ² (standard)
Copy/print speed	max 45 A4 pages/min, duplex: max 22.5 A4 pages/min
1st page	5.3/7 seconds (print/copy)*
Warm-up time	21 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	1 x 500 sheet universal cassette (A5R-A4, min. 140 x 148 mm, max. 216 x 356 mm) 100 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm]), banner length: max 915 mm
Paper weights	Universal cassette 60-120 g/m ² , multi-bypass 60-220 g/m ² , duplex 60-120 g/m ²
Paper output	250 sheet A4 (face-down)
System memory	1 GB RAM, (max. 3 GB RAM), 32/128 GB SSD**
Continuous copying	1-999 copies
Zoom	25 %-400 % in steps of 1 %
Functions	Colour touch screen (7 inch), duplex, job reservation, favourites (programs), ID card copy, scan once - copy many, continuous scan, skip blank pages, N-up, quiet mode (half speed mode), 100 management codes

Dimensions/Weight

Dimensions	575 x 475 x 476 mm (H x W x D)
Weight	approx. 22.5 kg

Environment

Mains voltage	220/240 V, 50 Hz
Power consumption	approx. 1,276 W max, approx. 630 W in operation, approx. 50 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 2.4 kWh/week

Environment

Noise level	approx. 52 dB(A) in operation, approx. 26.2 dB(A) in stand-by mode (ISO 7779/9296)
Safety	GS/TÜV, CE

Print system

Type	Integrated within the system
Print format	A6R-A4
Print resolution	1,200 x 1,200 dpi
Processor	ARM Cortex-A9, 1.2 GHz
Interfaces	USB 2.0, 10/100/1000BaseTX, USB host
Network protocols	TCP/IP, Net BEUI
Operating systems	Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016, Novell NetWare**, Linux, Mac OS 10.5
Emulations	PCL6 (PCL 5e/c, XL), KPDL 3 (PostScript 3 compatible), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS, PDF 1.7
Functions	USB direct printing, printing of e-mails, proof & hold, private printing, barcode printing, WSD/internet printing; Mobile Print/Apple AirPrint**, Google Cloud Print, Wi-Fi**

Scan system

Scan type	CCD colour and b/w
Scan format	max A4
Scan speed	b/w: max 60/26 A4 originals/min (simplex/duplex) with 300 dpi, colour: max 40/17 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, JPEG, PDF, PDF/A-1a, PDF/A-1b, PDF/A-2a, PDF/A-2b, PDF/A-2u, high compression PDF, encrypted PDF, XPS, Open XPS, MS Office/text-searchable PDF**
Interfaces	10/100/1000BaseTX, USB 2.0
Network protocol	TCP/IP
Operating systems	Windows 7/8/8.1, 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

Fax system (only P-4536i MFP)

Compatibility	Super G3
Original format	max A4
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	8 MB (3.5 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	max 4 x PF-3110 (500 sheet universal cassettes [A5R-A4, 60-120 g/m ²])
Other options	Data Security Kit (E), Scan Extension Kit (A)***, Card Authentication Kit (B), Card Reader Holder (10), 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. 79 (high), cabinet no. 80 (low)

*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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