

## P-4531i MFP/ P-4536i MFP

# Quality or quantity? Why not both?

These days, you no longer have to choose between quantity and quality. 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. It's all at your fingertips!

### 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 18-cm touch panel; they are most noticeable in the standard HyPASTM 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 master documents 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 image pages per minute.



**Economical:** Alongside all this functionality and productivity, the P-4531i MFP and P-4536i MFP also feature clean lines, whisperquiet operation and a compact, space-saving design. And the system even meets the strictest requirements in terms of energy efficiency – that's good for your budget, and the environment!



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

\* optional

# P-4531i MFP/ P-4536i MFP

## Technical Data

### General

|                           |   |
|---------------------------|---|
| <b>Type</b>               | Desktop   |
| <b>Function</b>           | P-4531i MFP: Copy, print, scan<br>P-4536i MFP: Copy, print, scan, fax   |
| <b>Print technology</b>   | Laser b/w   |
| <b>Original format</b>    | max A4 from platen glass  |
| <b>Original feeder</b>    | 75 sheet document processor with automatic reverse function, A6R-A4, 50-120 g/m <sup>2</sup> (standard)   |
| <b>Copy/print speed</b>   | max 45 A4 pages/min,<br>duplex: max 22,5 A4 pages/min   |
| <b>1st page</b>           | 5,9/7 secondes (print/copy)*  |
| <b>Warm-up time</b>       | 21 seconds  |
| <b>Copy resolution</b>    | 600 x 600 dpi   |
| <b>Greyscales</b>         | 256   |
| <b>Paper feed</b>         | 1 x 500 sheet universal cassette (A5R-A4),<br>100 sheet multi-bypass (A6R-A4 [min 70 x 148 mm, max 216 x 356 mm]), banner<br>length: max 915 mm   |
| <b>Paper weights</b>      | Universal cassette 60-120 g/m <sup>2</sup> ,<br>multi-bypass 60-220 g/m <sup>2</sup> ,<br>duplex 60-120 g/m <sup>2</sup>  |
| <b>Paper output</b>       | 250 sheet A4 (face-down)  |
| <b>System memory</b>      | 1 GB RAM, max 3 GB RAM, HD-6 (32 GB)/<br>HD-7 (128 GB)**  |
| <b>Continuous copying</b> | 1-999 copies  |
| <b>Zoom</b>               | 25 %-400 % in steps of 1 %  |
| <b>Functions</b>          | Colour touch screen, duplex, job reservation, favourites (programs), scan once - copy many, continuous scan, N-up, quiet mode (half speed mode), 100 management codes, 20 easy log-ins, HyPAS capable |

### Dimensions/Weight

|                   |                                |
|-------------------|--------------------------------|
| <b>Dimensions</b> | 575 x 475 x 476 mm (H x W x D) |
| <b>Weight</b>     | approx. 22,5 kg                |

### Environment

|                          |  |
|--------------------------|--|
| <b>Mains voltage</b>     | 220/240 V, 50 Hz   |
| <b>Power consumption</b> | approx. 1 261 W max., approx. 630 W in operation, approx. 50 W in stand-by mode, approx. 0,5 W in sleep mode, TEC value: 2,4KWh/week |
| <b>Noise level</b>       | approx. 52 dB(A) in operation, approx. 26.2 dB(A) in stand-by mode (ISO 7779/9296)   |
| <b>Safety</b>            | GS/TÜV, CE   |

### Print system

|                          |   |
|--------------------------|---|
| <b>Type</b>              | Integrated within the system  |
| <b>Print format</b>      | A6R-A4  |
| <b>Print resolution</b>  | 1 200 x 1 200 dpi   |
| <b>Processor</b>         | ARM Cortex-A9, 1,2 GHz  |
| <b>Interfaces</b>        | USB 2.0, 10/100/1000BaseTX, USB host, SD slot, Wi-Fi**  |
| <b>Network protocols</b> | TCP/IP, Net BEUI  |
| <b>Operating systems</b> | Windows 7/8/8.1/10, Server 2008 R2/2012 R2/2016, Novell NetWare**, Linux, Mac ex OS 10.5  |
| <b>Emulations</b>        | PCL6 (PCL 5e/c, XL), KPDL 3 (compatible PostScript 3), PRESCRIBE IIe, Line Printer, IBM Proprinter, Epson LQ-850, XPS, Open XPS, PDF 1.7                                      |
| <b>Functions</b>         | 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

|                          |   |
|--------------------------|---|
| <b>Scan type</b>         | CCD colour and b/w  |
| <b>Scan format</b>       | max. A4   |
| <b>Scan speed</b>        | 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 |
| <b>Scan resolution</b>   | 200 dpi, 300 dpi, 400 dpi, 600 dpi  |
| <b>Scan mode</b>         | Photo, text, photo/text, optimised for OCR  |
| <b>File types</b>        | TIFF, JPEG, PDF, PDF/A, high compression PDF, encrypted PDF, XPS, Open XPS, MS Office/text-searchable PDF**                     |
| <b>Interfaces</b>        | 10/100/1000BaseTX, USB 2.0  |
| <b>Network protocol</b>  | TCP/IP  |
| <b>Operating systems</b> | Windows 7/8/8.1, Server 2008 R2/2012 R2/2016  |
| <b>Functions</b>         | Scan to SMB, Scan to e-mail, Scan to FTP, Scan to USB, TWAIN-Scan, WIA-Scan, authentication SMTP, LDAP                          |

### Fax system (only P-4536i MFP)

|                           |  |
|---------------------------|--|
| <b>Compatibility</b>      | Super G3   |
| <b>Original format</b>    | max. A4  |
| <b>Modem speed</b>        | 33,6 kbps  |
| <b>Transmission speed</b> | 3 seconds or less using JBIG   |
| <b>Compression method</b> | JBIG, MMR, MR, MH  |
| <b>Fax resolution</b>     | Standard (200 x 100 dpi), fine (200 x 200 dpi), super fine (200 x 400 dpi), ultra fine (400 x 400 dpi) |
| <b>Fax memory</b>         | 8 Mo (3,5 Mo image memory)   |
| <b>Abbreviated dial</b>   | 200 numbers  |
| <b>One touch dial</b>     | 100 numbers  |
| <b>Group dial</b>         | 50 numbers   |
| <b>Operating systems</b>  | Windows 7/8/8.1, Server 2008 R2/2012 R2/2016   |
| <b>Functions</b>          | Network fax driver, automatic redialling, delayed transmission   |

### Options

|                      |  |
|----------------------|--|
| <b>Paper feed</b>    | max 4 x PF-3110 (500 sheet universal cassettes [A5R-A4, 60-120 g/m <sup>2</sup> ])   |
| <b>Other options</b> | 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 Go), HD-7 SSD (128 Go), cabinet no. 79 (high), cabinet no. 80 (low) |

\*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.

TA Triumph-Adler is the document business expert. We offer our clients individual analysis, consultancy and efficient document workflows – not only on paper, but also electronically and with long-term service. For whenever professional users manage, print, photocopy, fax, present or archive documents, or need to optimise processes, TA Triumph-Adler concepts and solutions are the first choice. Our customers benefit greatly from the user-optimised technologies offered by our innovative systems. TA Triumph-Adler and the TA Triumph-Adler logo are registered trademarks of TA Triumph-Adler GmbH. All other brand names are the registered trademarks of their respective owners.

[www.triumph-adler.fr/nl](http://www.triumph-adler.fr/nl)



TA Triumph-Adler