P-2540i MFP

Highly quality components mean a high-quality product.

Normally high performance and energy efficiency are features that don't come hand in hand. The P-2540i MFP A3 multifunctional system optimally combines their two seemingly contradictory characteristics. Along with being able to print 25 A4 pages per minute and offering a wide range of standard equipment as well as a number of practical features and expansion options, its environmental footprint is extremely low.

What you can expect:

Intelligent: The P-2540i MFP offers a range of useful features that you will never want to do without again. These include the skip blank pages function and the ID card copy feature which allows you to print both sides of a small-format original document on a single page and save paper in the process. The optional hard drive allows you to create personal user boxes where you can store frequently used documents. This reduces network traffic and saves you precious time at work.

Open: You can naturally use conventional methods to connect the P-2540i MFP to your network. By opting for the optional wireless card, however, you can also use NFC (near-field communication) to establish a connection between the MFP and your mobile device. Or you can use Wi-Fi Direct* to connect up to three mobile devices at any one time.

Discreet: When the 'Private printing' function is used, print jobs with confidential content are only output on the system once a PIN has been entered to ensure your confidential files do not end up in the wrong hands. But an even more convenient option is the integrable card reader* in combination with the Card Authentication Kit*. Any user can quickly and easily log in to the system using a chip card or transponder. This helps protect documents from unauthorised access. All this is possible without the need to enter a password.

Exemplary: The P-2540i MFP is not only user-friendly, it also offers versatile features and is environmentally friendly. The use of ultra-modern components keeps energy consumption low. The MFP also uses long-lasting consumables to make a further valuable contribution to protecting the environment and helping you save money.

* optional

P-2540i MFP
Digital multifunctional system
Copy / Print / Scan / Fax
A3

P-2540i MFP
Technical Data

General

Type	Desktop
Functions	Copy, print, scan, optional: fax
Print technology	Laser 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 25 A4 pages/min and max 12 A3 pages/min
1st page (copy/print)	5,8 seconds*
Warm-up time	19.5 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	50 sheet A4 (standard)
System memory	1,024 MB RAM, max. 3,072 GB 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	688 x 590 x 590 mm (H x W x D)
Weight	approx. 49 kg

Environement

Mains voltage	220/240 V, 50 Hz
Power consumption	approx. 1270W max., approx. 410 W in operation, approx. 65 W in stand-by mode, approx. 0.5 W in sleep mode, TEC value: 1.0 KWh/week
Noise level	approx. 44,9 dB(A) in operation, stand-by mode: immeasurable (ISO 7779/9296)
Safety	GS/TÜV, CE

Print System

Type	Integrated within the system
Formats d'impression	A3-A6R
Résolution d'impression	1,200 x 1,200 dpi
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, 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-2540i MFP is manufactured in accordance with the requirements of the Energy Star Program

TA Triumph-Adler

Triumph-Adler
The Document Business
CONSULTING REALISATION EFFICIENCY

AirPrint
ENERGY STAR
mopria
Google Cloud Print Ready
HyPAS

Google play
Available on the App Store

The Wi-Fi CERTIFIED™ Logo is a certification mark of Wi-Fi Alliance®.

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