

P-3520D / P-3521D / P-3521DN

Enables efficient working – without anybody noticing it.

The new environmental guidelines have become even more strict. And rightly so. We have not only reduced power consumption and improved deep sleep mode for our desktop laser printers, but also developed the toner saving mode further, which significantly increases the durability of the cartridge.

Your nerves will also be spared thanks to the very quiet processing in half speed mode and a uniform and very user-friendly driver software. Thanks to the Mobile Print App and the Apple AirPrint® protocol, our systems now allow you to print from smartphones, tablets, iPhones, iPads and Mac computers. Life can be so simple!

Your benefits:



Extremely environment-friendly and economical: The power consumption has been reduced. The new eco mode function only requires a mere 11 W in standby mode (P-3521DN). An excellent figure, which is even nearly halved in deep sleep mode with 6.2 W. Savings can also be achieved in the toner consumption. At the press of a button significantly less toner is printed on the paper and the durability of the cartridge increases.



Small, but impressive: The small basic dimensions – just a bit bigger than a filing tray – and the very quiet processing in half speed mode mean that the systems are ideal for small offices with little space. At the same time they are quickly ready for operation with a warm-up time of 19 seconds and the first page printed within only 8 seconds.



Very easy to use: The user-friendly driver software is self-explanatory. All functions are easy to find and use via tabs. Individual configurations, e.g. for duplex or cover sheet printing, can be saved in user profiles and easily restored at any time.



Open for anything: Our systems support not only the Mobile Print App and the Apple AirPrint® protocol for wireless printing from smartphones and tablets, but also from USB 2.0. The P-3521DN extends the options to USB host, wireless connection* and a 10/100/1000BaseTX card, as well as to SD cards* with up to 32 GB storage capacity and by various special features such as PDF/XPS direct printing.



* optional

P-3520D / P-3521D / P-3521DN
b/w Printer / A4

P-3520D / P-3521D / P-3521DN

Technical data

General		General		Environment	
Type	Desktop	Interfaces	<i>P-3520/21D:</i> USB 2.0, CF slot <i>P-3521DN:</i> USB 2.0, 10/100/1000BaseTX, USB host, SD slot	Mains voltage	220/240 V, 50 Hz
Function	Print	Network protocols	<i>P-3520/21D:</i> - <i>P-3521DN:</i> TCP/IP, Net BEUI	Power consumption	<i>P-3520D/21D:</i> approx. 535 W in operation, approx. 7.1 W in stand-by mode, approx. 2.6 W in sleep mode <i>P-3521DN:</i> approx. 499 W in operation, approx. 11 W / 6.2 W (eco mode) in stand-by mode, approx. 2.5 W in sleep mode
Print technology	Laser b/w	Operating systems	Windows XP, Vista, Windows 7/8/8.1, Server 2003/2008 R2/2012 R2, Novell NetWare, Linux, Mac ab OS 10.2	Noise level	approx. 47 dB(A) in operation, approx. 30 dB(A) in stand-by mode (ISO 7779/9296)
Print format	max A4	Emulations	PCL6 (5e, XL), KPDL 3 (PostScript 3 kompatibel), XPS, PRESCRIBE IIe, Line Printer, IBM Proprinter X24E, EPSON LQ-850, DIABLO 630	Safety	GS/TÜV, CE, Energy Star
Print speed	max 35 A4 pages/min	Functions	<i>P-3520/21D:</i> Toner eco mode <i>P-3521DN:</i> Toner eco mode, PDF/XPS direct print, e-mail print, private print (IPPOverSSL), bar-code print, USB direct print (TIFF, PDF, XPS, JPEG)	Options	
1st page	<i>P-3520D:</i> b/w: 6 seconds* <i>P-3521D/DN:</i> b/w: 8 seconds*	Dimensions/Weight		Paper feed	<i>P-3520D:</i> max 1 x PF-100 (1 x 250 sheet universal cassettes (A5R-A4)) <i>P-3521D/DN:</i> max 2 x PF-100 (1 x 250 sheet universal cassettes (A5R-A4))
Warm-up time	<i>P-3520D/21D:</i> 15 seconds* <i>P-3521DN:</i> 16.5 seconds*	Dimensions	<i>P-3520/21D:</i> 250 x 375 x 393 mm (H x W x D) <i>P-3521DN:</i> 267 x 375 x 393 mm (H x W x D)	Other options	<i>P-3520D/21D:</i> UT-110G Ethernet card, cabinet no. 59 <i>P-3521DN:</i> IB-50 Gigabit Ethernet card, IB-51 WLAN card, cabinet no. 59
Print resolution	600 x 600 dpi, 1,200 x 1,200 dpi (only P-3521DN)	Weight	approx. 12 kg		
Greyscales	256				
Paper feed	1 x 250 sheet universal cassette (A6R-A), 50 sheet multi-bypass (A6R-A4)				
Paper weights	Universal cassette 60-120 g/m ² , multi-bypass 60-220 g/m ² , duplex 60-105 g/m ²				
Paper output	250 sheet A4				
System memory	<i>P-3520/21D:</i> 32 (max 544 MB RAM) <i>P-3521DN:</i> 256 (max 1,280 MB RAM)				
Processor	<i>P-3520/21D:</i> PowerPC 405/360 MHz <i>P-3521DN:</i> PowerPC 465/500 MHz				

*Depending on operating status.

Specifications subject to change without notice.

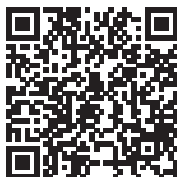
Image shows machine with optional accessories.

The P-3520D, P-3521D and the P-3521DN are manufactured in accordance with the requirements of the Energy Star Program.

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 optimize processes, TA Triumph-Adler concepts and solutions are the first choice. Our customers benefit greatly from the user-optimized 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.com



TA Triumph-Adler