

1855

You and your new system: A great team!

Demand reliability and a wide variety of functions: Your A3 b/w multifunctional system for copying, printing and (colour) scanning can be used in a variety of ways. It is wonderfully easy to operate and is simply brilliant. It is a reliable partner for efficient, uncomplicated workflows.

This all-rounder really comes into its own when you expand its functionality with the optional extras. Look forward to a great partnership!

Your benefits:



A generous service standard: Copying, printing (A6R to A3) and (colour) scanning are the most important features integrated into the system. Short warm-up times of just 17.2 seconds, printing of the first page after just 5.7 seconds and a maximum speed of 18 A4 pages per minute speed up your workflows. You can scan your originals quickly at a rate of 22 A4 pages per minute in b/w and 14 pages per minute in colour*. Print your documents via the USB interface. Save yourself the added effort of having to sort your documents with the 'Scan Once – Copy Many' feature.



Cost efficient: Set up to ten management codes for different users. The duplex unit* saves paper and is environmentally friendly.



Effective paper handling: The original feeder* with auto reverse function and a capacity of 50 pages processes your double-sided originals automatically. Use up to three additional paper cassettes* to increase the paper capacity to as many as 1,300 pages from five paper feeds.



Secure document memory: Prepare up to 10 password-protected document boxes in order to cache print jobs and prevent documents being mixed up.



State-of-the-art printer driver: The system is equipped with a printer driver as standard, which contains a graphical user interface as well as many other useful features.



* optional

1855
Digital Multifunctional System
Copy / Print / Scan
A3

General	
Type	Desktop
Function	Copy, print, scan
Print technology	Laser b/w
Original format	max A3 from platen glass
Copy/print speed	max 18 A4 pages/min and max 8 A3 pages/min
1st page (copy/print)	min 5.7 seconds*
Warm-up time	17.2 seconds
Copy resolution	600 x 600 dpi
Greyscales	256
Paper feed	300 sheet universal cassette (A5R-A3), 100 sheet multi-bypass (A6R-A3)
Paper weights	Universal cassette 64-105 g/m², multi-bypass 45-160 g/m², duplex 64-105 g/m²
Paper output	250 sheet A4
System memory	256 MB RAM
Continuous copying	1-999 copies
Zoom	25%-400% in steps of 1%
Functions	LCD with 2 lines, 10 management codes, 10 print boxes, colour scanning, etc.
Dimensions/Weight	
Dimensions	485 x 565 x 527 mm (H x W x D, with platen cover)
Weight	approx. 26 kg

Environment	
Mains voltage	220/240 V, 50/60 Hz
Power consumption	approx. 1,864 W max, approx. 385 W in operation, approx. 75 W in stand-by mode, approx. 1.54 W in sleep mode
Safety	GS/TÜV, CE
Print system	
Type	Integrated within the system
Print format	A6R-A3
Print resolution	600 x 600 dpi
Processor	ARM v5 base core equivalent, 500 MHz
Interfaces	USB 2.0
Operating systems	Windows XP, Vista, Windows 7/8/8.1
Emulations	GDI
Scan system	
Scan type	Scanner colour and b/w
Scan format	max A3
Scan speed	max 14 A4 originals/min in colour, max 22 A4 originals/min in b/w
Scan resolution	200 dpi, 300 dpi, 400 dpi (only b/w), 600 dpi (only b/w)
Scan mode	Photo, text, photo/text
File types	TIFF, PDF, JPG
Interface	USB 2.0
Operating systems	Windows XP, Vista, Windows 7/8/8.1
Functions	TWAIN-Scan (via USB). Quick scan utility

Options	
Original feeder	DP-480 document processor with automa- tic reverse (max A3, capacity: 50 sheet A4, paper weights 45-120 g/m²)
Platen cover	Platen cover type H (if document processor is not installed)
Paper feed	max 3 x PF-480 (300 sheet universal cassette [A5R-A3])
Other options	DU-480 endless duplex unit ([A5R-A3], paper weights 64-105 g/m²), cabinet (high no. 68, low no. 69)

* Depending on operating status.

Specifications subject to change without notice.

Image shows machine with optional accessories.

The 1855 is 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.