

**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

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Digital Multifunctional System

Copy / Print / Scan

A3

General		Environment		Options	
<b>Type</b>	Desktop	<b>Mains voltage</b>	220/240 V, 50/60 Hz	<b>Original feeder</b>	DP-480 document processor with automatic reverse (max A3, capacity: 50 sheet A4, paper weights 45-120 g/m <sup>2</sup> )
<b>Function</b>	Copy, print, scan	<b>Power consumption</b>	approx. 1,864 W max, approx. 385 W in operation, approx. 75 W in stand-by mode, approx. 1.54 W in sleep mode	<b>Platen cover</b>	Platen cover type H (if document processor is not installed)
<b>Print technology</b>	Laser b/w	<b>Safety</b>	GS/TÜV, CE	<b>Paper feed</b>	max 3 x PF-480 (300 sheet universal cassette [A5R-A3])
<b>Original format</b>	max A3 from platen glass	<b>Print system</b>		<b>Other options</b>	DU-480 endless duplex unit ([A5R-A3], paper weights 64-105 g/m <sup>2</sup> ), cabinet (high no. 68, low no. 69)
<b>Copy/print speed</b>	max 18 A4 pages/min and max 8 A3 pages/min	<b>Type</b>	Integrated within the system		
<b>1st page (copy/print)</b>	min 5.7 seconds*	<b>Print format</b>	A6R-A3		
<b>Warm-up time</b>	17.2 seconds	<b>Print resolution</b>	600 x 600 dpi		
<b>Copy resolution</b>	600 x 600 dpi	<b>Processor</b>	ARM v5 base core equivalent, 500 MHz		
<b>Greyscales</b>	256	<b>Interfaces</b>	USB 2.0		
<b>Paper feed</b>	300 sheet universal cassette (A5R-A3), 100 sheet multi-bypass (A6R-A3)	<b>Operating systems</b>	Windows XP, Vista, Windows 7/8/8.1		
<b>Paper weights</b>	Universal cassette 64-105 g/m <sup>2</sup> , multi-bypass 45-160 g/m <sup>2</sup> , duplex 64-105 g/m <sup>2</sup>	<b>Emulations</b>	GDI		
<b>Paper output</b>	250 sheet A4	<b>Scan system</b>			
<b>System memory</b>	256 MB RAM	<b>Scan type</b>	Scanner colour and b/w		
<b>Continuous copying</b>	1-999 copies	<b>Scan format</b>	max A3		
<b>Zoom</b>	25%-400% in steps of 1 %	<b>Scan speed</b>	max 14 A4 originals/min in colour, max 22 A4 originals/min in b/w		
<b>Functions</b>	LCD with 2 lines, 10 management codes, 10 print boxes, colour scanning, etc.	<b>Scan resolution</b>	200 dpi, 300 dpi, 400 dpi (only b/w), 600 dpi (only b/w)		
<b>Dimensions/Weight</b>		<b>Scan mode</b>	Photo, text, photo/text		
<b>Dimensions</b>	485 x 565 x 527 mm (H x W x D, with platen cover)	<b>File types</b>	TIFF, PDF, JPG		
<b>Weight</b>	approx. 26 kg	<b>Interface</b>	USB 2.0		
		<b>Operating systems</b>	Windows XP, Vista, Windows 7/8/8.1		
		<b>Functions</b>	TWAIN-Scan (via USB), Quick scan utility		

\* 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.

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