## OS 12000 A1

Easy, fast and effective



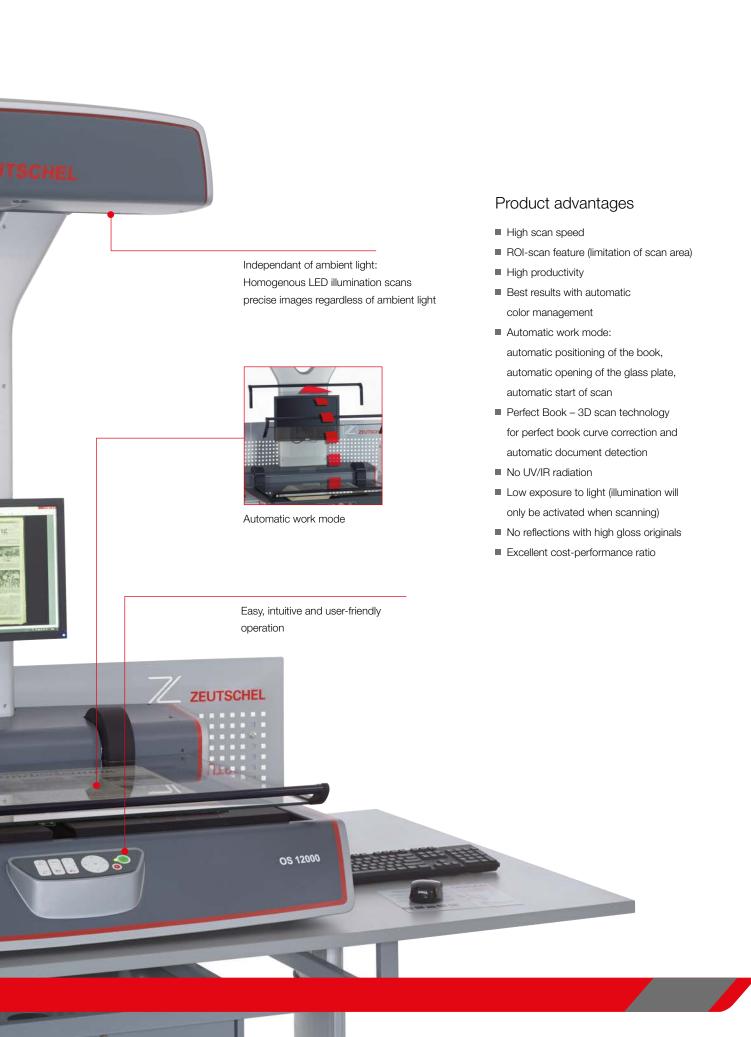


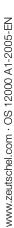
## OS 12000 A1

## Innovative and ergonomic

Form follows function. Innovative design, the latest lighting technology and easy-to-use functions are the features of our new generation of A1 scanners. Everything you need to digitize large-format documents, books and maps. The OS 12000 A1 high precision scanner is the ideal, future-proof solution. The rear, glare-free illumination and the intuitive operating system, with monitor image viewing, provide perfect results. Faulty scans and uneven illumination are thus things of the past. The OS 12000 range is particularly kind to documents and is user-friendly thanks to its very high processing speed. The low level of light emission does not just protect valuable documents but also makes handling safe, efficient, and ergonomically functional. With its functional form, the OS 12000 makes scanning child's play. It combines innovation and intuition in a unique way - and wins everyone over with its top design.









Overhead tabletop scanner for books, newspapers, and large-format documents (certificates, drawings, maps)

## OS 12000 A1 Technische Daten

Scan area	Max. 846×600 mm / 33.3×23.6" (> DIN A1, D-size)
Book cradle	Maximum book thickness 170 mm, book cradle with glass plate
	(scanning with and without glass plate)
Auto focus	Yes
Scan mode	36 bit color / output 24 bit color,
	12 bit gray / output 8 bit gray,
	1 bit b&w / output 1 bit b&w
Maximum resolution	100-600 ppi
Scan speed	5 seconds / 300 ppi (A1 color)
Scanner interface	Firewire
Data display	All standard formats, e.g. TIFF uncompressed, TIFF G4, JPEG, JP2,
	Multipage TIFF, PDF, BMP, PCX, PNG
Electrical data	
Voltage	230 V, other voltages on request
Frequency	50-60 Hz
Amperage	1,1 A
Dimensions	
Width	1130 mm / 44.49"
Depth	1050 mm / 41.34"
Height	1620 mm / 63.78"
Footprint (depth × width)	940 mm×840 mm / 37"×33.07"
Software	
User software	Software OS 12 for high productivity
Perfect Book (optional)	Perfect Book – 3D scan technology for perfect book curve correction
	and automatic document detection
Image processing/image enhancement software	Integrated color management, contrast improvement, image rotation,
(optional)	despeckle, deskewing, cropping, masking, b&w scanning with dynamic
	threshold, etc.
Accessories	PC, monitor, workstation, different bookends

Technical changes reserved





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