## OS 12002

Future-proof digitization.



The Future of the Past.

## "Whoever closes his eyes to the past becomes blind to the present."

Richard von Weizsäcker

If you need to digitize large-size documents, valuable books and maps, the OS 12002 product family provides a future-proof solution for every requirement.

The rear, glare-free illumination and the intuitive operating system with monitor control ensure excellent results. Faulty scans and uneven illumination are thus things of the past. The OS 12002 is especially document and user friendly because you can scan faster than it takes to blink (<1 sec). The low level of light emission not only protects valuable documents, but also makes the handling safe, efficient, and ergonomic. The OS 12002 is aesthetically pleasing and extremely functional at the same time. It makes digitisation intuitive and easy.

The OS 12002 V, which was developed working closely with experienced archivists, completes the OS 12002 product family. With an opening angle of 90°, the OS 12002 V meets the standard of restorers not to scan old and historically valuable books with an opening angle of 180°, 140° or 120° but with a maximum of 90°. In the process, the books can be scanned with or without a glass plate depending on the need. Other accessories, like for example, inlays for protecting the book spine are optionally available.







## The OS 12002 series

EUTSCHEL

OS 12002

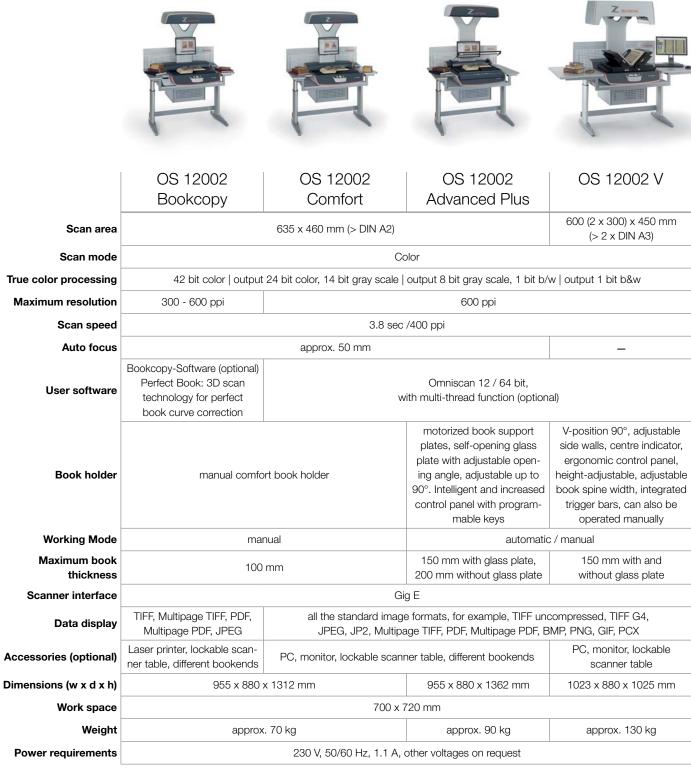
**Description:** Overhead tabletop scanner for books, newspapers and large-size documents (certificates, drawings, maps)

User software: Software OS 12 for high productivity with all the standard image processingtools, like for example, masking, cropping, deskewing, removing black border and connecting to the Document Management Systems Image processing / image enhancement software (optional): integrated color manage-

ment, book curve correction, contrast improvement, image rotation, despeckle, deskewing, cropping, masking, b&w scanning with dynamic threshold, etc.

## Product advantages

- high speed (scanning time
  - only 1 second per scan)
- does not depend on ambient light
- low exposure to light (illumination will only be activated when scanning)
- no glare, no exposure to heat
- no UV radiation
- best results
- high productivity
- no reflections with high gloss originals
- excellent cost-performance ratio
- the device models Bookcopy, Comfort, Advanced Plus and V-book scanner are optionally available.
- The top-scanners of this series OS 12002 Advanced Plus and OS 12002 V – are provided with an **automatic work mode**: automatic positioning of the book, automatic opening of the glass plate and automatic lowering of the book support plates after scanning, automatic start of scan, electronically controlled book pressure, continuously adjustable in 5 steps for protection of the documents



We reserve the right to make technical changes without notice.



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