

ZED10

The New Dimension



Please do touch!

Present valuable objects
digitally with ZED 10:
3D books from 2D scans.

We Digitize Your World

Z
ZEUSCHEL

ZED10

The New Dimension

Sensitive artifacts –
presented impressively.

Innovation comes from experience

For more than 50 years, Zeutschel has been a worldwide technology partner to libraries, archives and museums for the digitization, preservation and presentation of cultural treasures.

Our ZED 10 presentation system gives you a totally new, exciting way of presenting valuable and sensitive treasures from your collections for the first time. We have developed the ZED 10 in collaboration with the Fraunhofer Heinrich-Hertz Institute in Berlin, to offer you a solution as simple as it is impressive.



Valuable
original



Scanning the book
with a 2D scanner

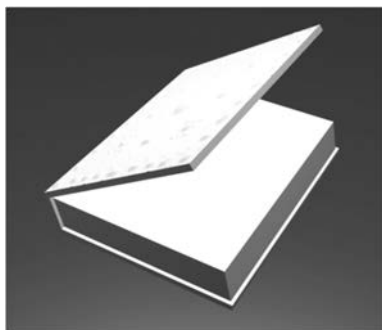


The ZED 10 3D-Explorer
uses the 2D data to make ...





Users can view the book and control the application with gestures.



...a 3D book in presentation quality

ZED 10: modular and simple

ZED 10 consists of the following modules:

- *3D Book Editor*: This software module lets you create 3D books in presentation quality from 2D scans in a simple process.
- *3D Object Editor*: This module allows you to include 3D objects in your presentation.
- *3D Book Presenter*: This is the software module for the 3D presentation of books and other valuable objects.
- *3D book Presentation*: This is the software module for 3D presentation of other valuable objects (artifacts).
- *Frontal Flow (Gesture Control)*: With gesture control, you can leaf, zoom and rotate to your heart's content in the 3D Presenter.

Instead of using gesture control, the user can operate the system via touch screen.

ZED 10: Eye-catcher and tool

- With ZED 10 you are installing a genuine attraction for your audience.
- You will enable your users to experience valuable cultural treasures as never before.
- With ZED 10 you can protect your original items and offer users extra information.
- With the ZED 10 you will be setting the standard in terms of innovative presentation technology.

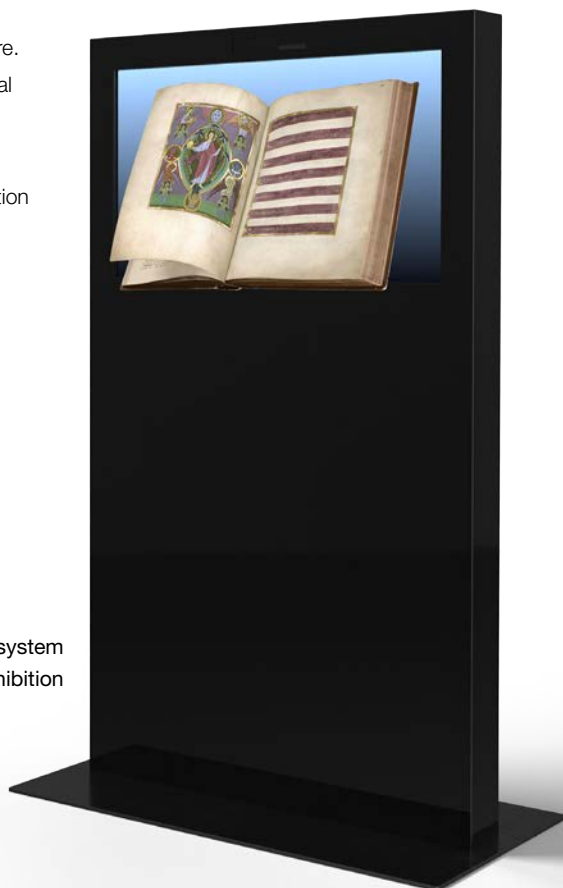
System requirements:

- 3D-UHD-TV
- Camera
- PC
- ZED 10 3D Explorer
- Frontal Flow

System Enhancements:

- Permanent 3D view without glasses by using a special 3D Display
- Complete System in Stele
- Kiosk System with Touch-Operation

With a maintenance contract, your 3D solution will always be up to date, and you will always be using the latest 3D technology.



The ZED 10 all in one system for your exhibition

If you are looking for a perfect solution for digitization and preservation of valuable cultural assets and documents, talk to us. For more than 50 years we have been managing all processes of document capturing, archiving, processing and provision of digital data with our analog and digital systems for scanning and microfilm technology at the highest level. Our systems are used worldwide by renowned archives, libraries, universities, land registries as well as commercial enterprises and service providers.



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