DESIGNED FOR UNATTENDED PUBLIC ENVIRONMENTS
INSIDE EXPLORER TABLE

MAKING THE INSIDE VISIBLE - AN INTUITIVE AND INTERACTIVE 3D LEARNING EXPERIENCE

Inside Explorer Table is an interactive experience that enables users to explore objects that have been scanned with 3D x-ray. Using touch gestures users can examine complex data in an intuitive and exciting way. Unlike many other exhibits Inside Explorer is using unique authentic scientific data.

The table is used worldwide to create educational experiences allowing users to learn about a wide variety of subjects including human anatomy, mummies and Martian meteorites.

Inside Explorer Table can be supplied as a complete turnkey solution including hardware, software and pre-installed content packages with 3D scans.

The table can also be used to present your own research and collections in a gallery setting and thereby give the public access to behind the scenes research.

FEATURES:
› Based on leading Swedish research and technology
› Variety of content and applications
› Easy to use
› Robust and stable
› State-of-the-art visualization
› Multilingual support

SUITEABLE FOR:
› History museums and cultural heritage
› Natural history museums
› Science and technology centers
› Animal parks and aquariums
› Education and training
› Imaging and research labs
Inside Explorer can be supplied with pre-installed content based on unique 3D scans provided by Interspectral and leading research organisations. The ability to add new content will keep the touch table up to date for returning visitors and enable you to easily change the theme of the table.

**AVAILABLE CONTENT**

- HUMAN ANATOMY
- ANIMAL ANATOMY
- DIGITAL HERITAGE / ARCHAEOLOGY
- NATURAL HISTORY
- TECHNOLOGY
- BIOLOGY

Please contact us for a complete list of available content.
CUSTOM SERVICES

We can assist you in publishing and presenting your research and collections on Inside Explorer, therefore allowing the public access to behind the scenes research and stored collections. As new scans and discoveries are made you can make it immediately available to your visitors.

We have extensive experience in the field of 3D visualisation and digitisation. Together with our network of partners, we can offer you a wide range of services spanning from 3D scanning to custom development.

3D SCANNING
We offer 3D volumetric/surface scanning and consulting services in imaging in all phases of your 3D digitization project.

3D VISUALIZATION AND PRINTING
Based on your existing 3D scans we can generate interactive 3D visualizations, animations, images and 3D prints.

COMPLETE SOLUTIONS
We take on custom projects assisting you with everything from concept development, 3D scanning and data processing to custom software development and content production.
THE HARDWARE

WHAT’S INCLUDED

› 1 Year Limited carry-in warranty and support
› One Inside Explorer software license
› One content package of your choice

USE YOUR OWN HARDWARE
INSIDE EXPLORER IS AVAILABLE AS SOFTWARE ONLY
Inside explorer is delivered on premium multi-touch tables designed for use in unattended public settings.

The tables are equipped with powerful and high quality components to ensure a great and reliable 24/7 user experience.

### TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Brightness</th>
<th>350-450 cd/m², LED Edge-lit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>Full HD 1920x1080 LED</td>
</tr>
<tr>
<td>Touch technology</td>
<td>Projective Capacitive / 10 touches</td>
</tr>
<tr>
<td>Contrast</td>
<td>5000:1</td>
</tr>
<tr>
<td>Front</td>
<td>Flat and bezel-free top. Hardened 6mm safety glass, anti-glare, water and dust resistant.</td>
</tr>
<tr>
<td>PC type</td>
<td>Professional Workstation, Windows 10 Professional (English)</td>
</tr>
<tr>
<td>Graphics</td>
<td>NVIDIA GeForce GTX 1070</td>
</tr>
<tr>
<td>Connectivity</td>
<td>WiFi, LAN, USB, HDMI, DVI.</td>
</tr>
<tr>
<td>Included</td>
<td>Wireless keyboard, Remote Control</td>
</tr>
<tr>
<td>Other</td>
<td>Can be delivered with wheels. Prepared for floor mounting. Possible to connect to external displays. Lockable service hatch.</td>
</tr>
</tbody>
</table>
Interspectral AB is a Swedish company with ambition to dramatically improve the learning experience in museums and science centers by making the inside visible. Our touch table solutions including CT-scanned content generates a deeper understanding of the subject and add a completely new dimension to the learning experience.

CONTACT

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