Lynx
Capture More, Inspire More
Lynx Handheld
3D Scanner

Key Features

- Large Format for Fast Scan
- No-Marker Scanning
- Portable Scanning
- Dark Color Object Friendly
- Multiple Scanning Mode
- Automatic Model Generation
- APP JMStudio
- Outdoor Scanning (bright/dark environment)
Lynx wide-format scanning makes it easier to handle large objects. Its unique intelligent software allows for real-time scanning and real-time acquisition of 3D models.

To cope with objects of various sizes and materials, Lynx supports multiple scanning modes, ensuring both scanning efficiency and quality.
Lynx supports NIR, making body scanning more user-friendly. Its no-marker scanning technology makes the scanning process more convenient and efficient.
Multi-environment Supportive

Outdoor Glare
Lynx can scan dark color objects, and works fine even outside.

Indoor Low Light
Lynx can scan dark color objects, and works fine even outside.
JM Studio for Mobile

JM Studio has launched a mobile version as part of the 3Dmakerpro lightweight scanning plan. Paired with Connect, you can now scan and obtain any 3D model you desire, anywhere.

JM Studio for PC

JM Studio is 3Dmakerpro's exclusive software, handling multi-mode data acquisition, high-def preview, texture mapping, and 3D model generation for scanning equipment.

Scenes to be used

Automotive Scan

Sculpture Scan

Human Body Scan

Arts and Culture Scan

Product Scan
### Scan Performance Parameters:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Accuracy:</strong></td>
<td>0.1mm</td>
</tr>
<tr>
<td><strong>Frame rate:</strong></td>
<td>10fps</td>
</tr>
<tr>
<td><strong>Work Distance:</strong></td>
<td>400–900mm</td>
</tr>
<tr>
<td><strong>Single Capture Range:</strong></td>
<td>400x250mm</td>
</tr>
<tr>
<td><strong>Dimensions:</strong></td>
<td>244x75x48mm</td>
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<tr>
<td><strong>Resolution:</strong></td>
<td>0.3mm</td>
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<tr>
<td><strong>Tracking Mode:</strong></td>
<td>Visual Tracking</td>
</tr>
<tr>
<td><strong>Ideal Object Size:</strong></td>
<td>Large</td>
</tr>
<tr>
<td><strong>Light Source:</strong></td>
<td>NIR</td>
</tr>
<tr>
<td><strong>Weight:</strong></td>
<td>800g</td>
</tr>
</tbody>
</table>

### Software System Requirements:

- **Output format:** OBJ/STL/ASC
- **Compatible system:** Windows10/11 64bit, MacOS12/13
- **Compatible Mobile:** Android11, IOS16 (Extended support)
- **Minimum computer requirements:** Intel Core i5 8th, 16GB RAM, MX250 GPU with 2GB VRAM
- **Recommended computer requirements:** Intel Core i7 8th, 16GB RAM, NVidia1060 GPU with 4GB VRAM

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