Increase efficiency and reduce costs with Matterport 3D

The most successful architecture, engineering, and construction firms use Matterport 3D models to help them become more efficient and cost-effective.

- **As-built creation**: Capture existing conditions before beginning the design phase. Replace lengthy manual measurements with an accurate and fast 3D scan. Then import the point cloud or .obj file directly into your BIM software.
- **Estimation**: Speed-up subcontractor estimates by eliminating the need for site visits.
- **Construction progress**: Document and share construction progress with owners and collaborators.
- **Create virtual punch lists**: Communicate effectively by annotating the 3D model with notes, links, photos, and videos.
- **Remote inspection**: Save travel time with remote inspections.
- **Project turnover**: Improve facilities management capabilities and customer service by sharing a full “digital twin” of the property with owners.

“I won’t do a multi-story building without a Matterport camera.”

David Kuoppamaki, Owner, KUOP Designs

89% agree that reality capture is the future of architecture, engineering, and construction

82% agree that having a 3D walkthrough is superior than other alternatives to communicate job site status

81% agree that Matterport has improved the way they communicate on projects

Source: Survey of current Matterport customers in the architecture, insurance, and restoration field, n=219, August 2017

See how you can document everything more efficiently at www.matterport.com.
Matterport. 3D capture for all.

Matterport is the world leader in immersive 3D technology. The Matterport Cloud allows users to easily capture, create, and display 3D models of real-world spaces. These models are delivered in a navigable, photo-realistic format that uses patented computer-vision and artificial intelligence technologies.

How it works

- **Capture:** Scan real-world spaces using a Matterport compatible camera of your own or hire a service partner from our global network.
- **Create:** With a cloud subscription plan, upload images to the Matterport Cloud to process into a seamless, navigable 3D model stored in the cloud.
- **Display:** Link to Matterport 3D models in your design or BIM software, or share a link with collaborators so they can view the model on any mobile or web device.

Compatible cameras

Matterport Cloud supports multiple cameras. Pick one based on your needs:

<table>
<thead>
<tr>
<th>Matterport Pro2</th>
<th>Leica BLK360</th>
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<tbody>
<tr>
<td><strong>USE</strong></td>
<td></td>
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<tr>
<td>Best for typical and dense indoor spaces.</td>
<td>Best for large open spaces.</td>
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<tr>
<td>Offers fast scan speed.</td>
<td>Both indoor and outdoor environments.</td>
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<td>When you need the highest image quality.</td>
<td>When you need the most accurate 3D model.</td>
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<tr>
<td><strong>ACCURACY</strong></td>
<td>Measurements within the Matterport 3D model can be within 1% of actual.</td>
</tr>
<tr>
<td><strong>IMAGE RESOLUTION</strong></td>
<td>134 Megapixels equirectangular</td>
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<tr>
<td><strong>.OBJ AND POINT CLOUD FILES</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>SCHEMATIC FLOOR PLANS</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>PRINT-READY 4K PHOTOS</strong></td>
<td>Yes</td>
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Matterport Service Partners

To have a professional photographer capture and create 3D models for you, choose a Matterport Service Partner available in every US state and over 75 countries around the world.

To get a list of recommended Matterport Service Partners near you, please fill out the form on matterport.com/find-a-photographer/

“With the Matterport camera, we eliminated the reliance on measuring tapes and lasers, manual production of point clouds, and the need for return site visits.”

CORGAN
Monica Sosa, AIA, Project Manager, Senior Associate at Corgan

www.matterport.com • 1 (888) 993-8990 • info@matterport.com

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