Leo does the heavy lifting: You just point & shoot.

Interactive real-time scanning hints, hybrid target-free tracking system, smart scanning modes for faster data processing – just a few things that make our Leo the easiest 3D scanner to use. Just pick it up, point at whatever you want to scan, and hit that start button. Leo will take care of the rest.



Smart data capture, no targets needed.

Leo's state-of-the-art hybrid geometry and texture tracking frees you up from using any additional equipment like targets or markers for stable scanning. You can just point it at the object and start scanning. It's that easy.



Distance color map to aid scanning.

To help you keep the optimal distance to the object during scanning and thus capture more data in less time, Leo has visual aids in place. The surface you're scanning will be displayed in red on Leo's screen if you're holding the scanner too close to it, or blue if the distance is too great. And if it's green? All systems go – you're doing everything right.

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Never miss a spot.

Smart surface quality indicator on the display lets you see which areas have been captured completely, and which require additional attention, f.ex. more frames or more coverage from different angles. It also gives you hints if you are scanning too fast or holding the scanner too far.

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Seamlessly pause and resume scanning whenever you need.

When you're ready to continue, Leo will pick up from where you left off, and add the new data to the existing project.

Smart scanning, less processing.

Powered by proprietary AI technology, Leo captures only the data you need – more intelligence for less processing time and cleanup work.<u>3d laser scanner architecture</u>

