** Coming Soon **

One simple device, many possibilities!

EORA 3D Scanner is built to let you do more with less.

A typical scan takes just minutes, capture surfaces and objects in high-precision. 3D models are natively generated on your smartphone screen and can be output and shared in a variety of file formats.

Adjustable Phone Mount

Phones come in all different shapes and sizes. The versatile mount of the EORA 3D scanner allows you to easily mount a phone for a quick 3D scan. Rubber tips on either end of the mount stop your phone from scratching

Range and Accuracy

Capture objects large or small. With a range of up to 1 meter (3 feet), a typical smartphone's field of view lets you capture up to 1 square meter (3ft X 3ft). If an object or surface is larger, capture multiple scans and stitch them together.

Industrial Green Laser

A seemingly simple component can have a remarkable effect on performance. Equipped with an industrial quality eye-safe* green laser for capturing scans in a variety of lighting conditions.

Machined Aluminum

CNC machined from 6061 T6 Aluminum and available in two surface finishes: classic silver and dark grey. Machined from a single aluminum rod to tolerances of 40 microns, the stability and durability of the system during capture results in accurate 3D models.

Designed for a mobile-first world.

Fast and Fluid

Designed to be mobile first from the very beginning, EORA 3D app is the fastest and most delightful way to interact with your 3D scan data. 3D models are instantly rendered on-screen natively with textures. Get hands on with your 3D models anywhere.

Familiar Gestures

Zoom, pan, rotate, pinch - interact in all the familiar ways you already know how to. Double tap anywhere to reset the view

Colors/Textures and Normals

Evaluate surface normals by toggling textures off.

360° Watertight. (Coming Soon)

Capture 360° models with the Bluetooth Turntable. Convert raw point-cloud data into watertight meshes effortlessly on desktop 3D software.

File Export Types

Output files as .STL for 3D Printing. .OBJ and .PLY for textures, and render information.

Pairs well with Rhino 3D CAD software.