

Artec
EVA LITE



ENTRY LEVEL
PROFESSIONAL 3D SCANNER

Geometry only tracking and capture

Upgrade to Eva at any point

Eva or Eva Lite?

Eva lite is the budget version of the bestselling Artec Eva 3D scanner. It features the same accuracy specs, but with reduced functionality: Eva lite has geometry only tracking and capture. As a result, the device can be used for making high quality textureless 3D scans when scanning geometrically rich objects, such as the human body.

This makes Eva Lite an attractive option for healthcare clinics with a limited budget or indeed anyone who is interested in purchasing a professional 3D scanner with minimal funds.

Additionally, since Eva Lite does not capture color, it collects significantly less data. As a result, it is less power hungry and can be combined with a more affordable computer.

Eva Lite can be upgraded to Eva at any point for the price difference between the two scanners. So if the budget allows it at a later point, you can easily get the full functionality from your 3D scanner.

Functionality comparison table

3D scanning	Eva	Eva Lite
Hybrid geometry and texture tracking	●	
Geometry tracking	●	●
Texture capture	●	
Geometry capture	●	●
Continuous scanning	●	
Auto continue from selected scans	●	
Option to scan using targets	●	
Post-processing tools		
Autopilot	●	●
Autoalign scans	Texture and geometry based	Using geometry data only
Global registration	Texture and geometry based	Using geometry data only
Make full color 3D models	●	