



Calibry

www.calibry3d.com

Expert quality made affordable

Calibry is a lightweight 3D scanner meant to capture medium and large objects (from 30cm to 10m in length). It was specifically designed to make professional quality available to engineers, medical professionals and educators.



Calibry achieves up to 0.6mm resolution, has a built-in texture camera, and can collect up to 3 million points per second. It guarantees users fast and accurate results (up to 0.1mm).

Here are 6 more reasons why Calibry is great:



Scans historically-difficult objects like black/shiny/furry items and sharp edges



Built-in touchscreen



Lightweight and easy to use



Powerful, professional software included in the price of the scanner



Proprietary camera & brilliant texture



3 tracking modes: geometry, texture, markers



Technical specifications

Accuracy	Up to 0.1 mm
Accuracy over distance	Up to 0.1 mm over 1 m
Point resolution	Up to 0.6 mm
Depth of view	55-95 cm
Field of view	Min - 280 x 360 mm Max - 490 x 650 mm
Texture	Yes
Texture resolution	2.3 MP
Light source	White LED
Frame rate	Up to 35 fps
Data Acquisition speed	3M points/sec
Multi-core processing	Yes
Weight	900 gr
Touchscreen	Yes, 4 in
Software	Yes, included in the price
Operating temperature	+5/+40C