Artec Point

Artec 3D

Targeted accuracy
for metrology-grade results.
On point. Every time.

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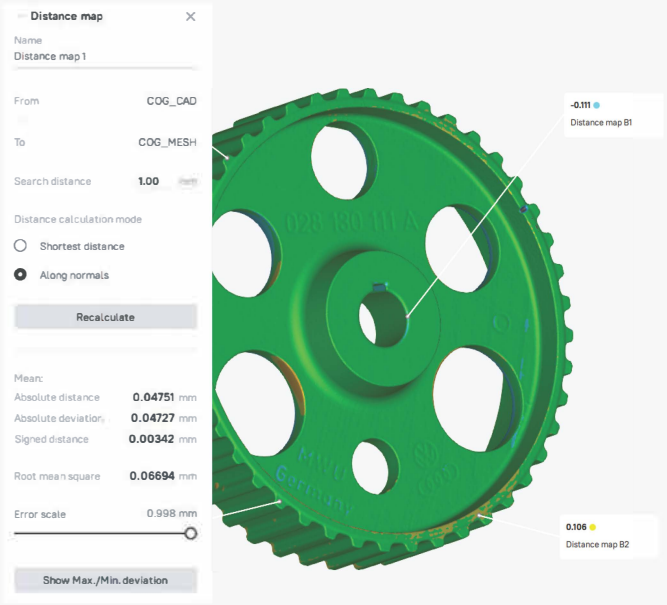
Technical specifications

Scanner type	**Handheld**
Size of scanning object/area	**S → L**
3D accuracy, up to	**0.02 mm**
3D resolution, up to	**0.02 mm**
3D light source	**Blue laser, class II (eye-safe)**
Depth of field	**550 mm (21.7 in)**
Scanning software	**Artec Studio**
Working distance	**>300 mm**

3D mesh export formats	**OBJ, PLY, WRL, STL, AOP, ASC, PTX, E57, XYZRGB**
Certification	**ISO 17025 accredited based on VDI/VDE 2634 & JJF 1951**
Linear field of view H×W @ furthest range	**700 × 600 mm**
3D reconstruction rate for real-time fusion, up to	**120 fps**
Weight	**570 grams (20.1 oz)**

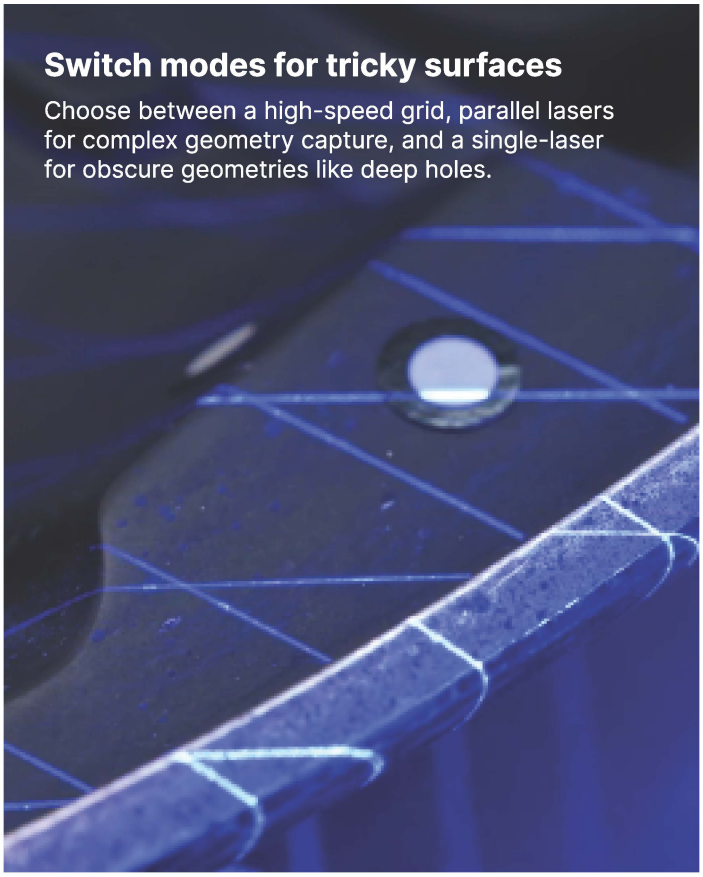
Made for metrology

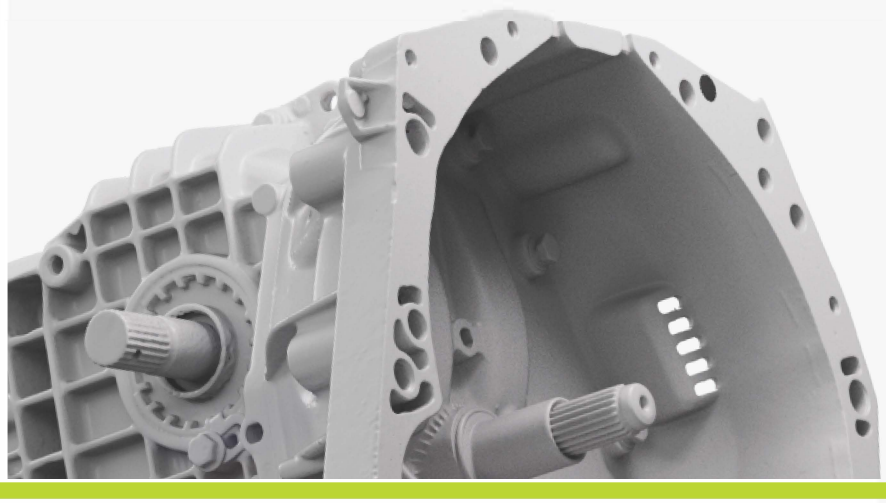
Artec Point's high accuracy and repeatability are ISO & VDI/VDE-certified, so you can use it for reliable results in advanced metrology.



Switch modes for tricky surfaces

Choose between a high-speed grid, parallel lasers for complex geometry capture, and a single-laser for obscure geometries like deep holes.





Accurate models – every time

With solid tracking and dedicated modes for complex geometries, Artec Point easily captures stunning high-resolution data with metrology-grade accuracy.

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www.goengineer.com

3D SCANNER SALES
info@goengineer.com
800.688.3234

3D SCANNER SUPPORT
3dscanning@goengineer.com
855.470.0647