

3D hardware

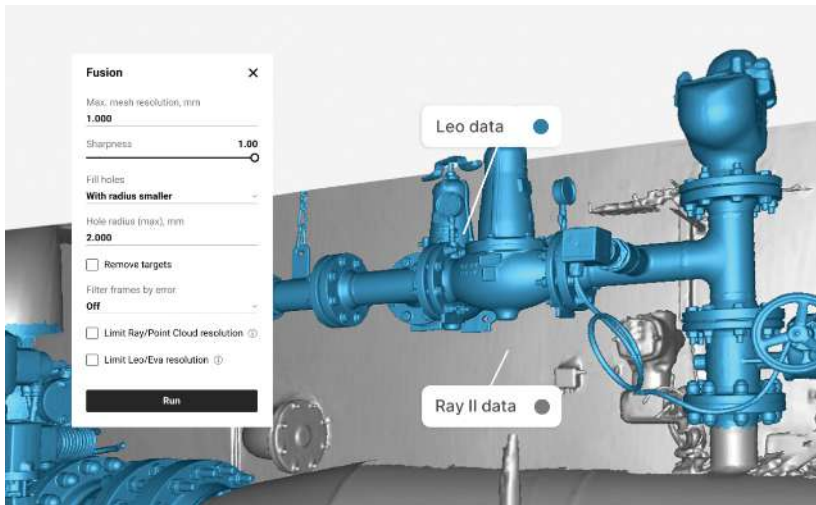
Artec products



| Leo | Eva | Eva Lite | Spider II | Micro II | Ray II | Point | Metrology Kit |
|---|--------------|--------------|--------------|--------------|--|--------------|---|
| Scanner type | | | | | | | |
| Wireless | Handheld | Handheld | Handheld | Desktop | Long-range | Handheld | Photogrammetry |
| Size of scanning object/area | | | | | | | |
| M → L | M | M | S → M | XS → S | L → XL | S → L | L → XL |
| Accuracy, up to | | | | | | | |
| 0.1 mm | 0.1 mm | 0.1 mm | 0.05 mm | 0.005 mm | 1.9 mm @10m | 0.02 mm | 0.002 mm |
| Resolution, up to | | | | | | | |
| 0.2 mm | 0.2 mm | 0.5 mm | 0.05 mm | 0.04 mm | 3/6/12 mm @10m | 0.02 mm | — |
| Target-free technology | | | | | | | |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | × | × |
| Color + geometry tracking | | | | | | | |
| ✓ | ✓ | × | ✓ | ✓ | ✓ | × | × |
| Scanning software | | | | | | | |
| Onboard software | Artec Studio | Artec Studio | Artec Studio | Artec Studio | Onboard software, Remote App, Artec Studio | Artec Studio | Artec Metrology Kit Plugin for Artec Studio |
| 3D mesh export formats | | | | | | | |
| OBJ, PLY, WRL, STL, AOP, ASC, Disney PTX (PTEX), E57, XYZ RGB | | | | | | | |
| Working distance | | | | | | | |
| 0.35 – 1.2 m | 0.4 – 1 m | 0.4 – 1 m | 0.19 – 0.3 m | — | 0.5 – 130 m | > 0.3 m | — |
| Linear field of view H×W @ closest range | | | | | | | |
| 244 × 142 mm | 214 × 148 mm | 214 × 148 mm | 128 × 104 mm | — | — | — | — |
| Linear field of view H×W @ furthest range | | | | | | | |
| 838 × 488 mm | 536 × 371 mm | 536 × 371 mm | 171 × 152 mm | — | — | 700 × 600 mm | — |
| 3D reconstruction rate for real-time fusion | | | | | | | |
| 22 fps | 16 fps | 16 fps | 30 fps | — | — | 120 fps | — |

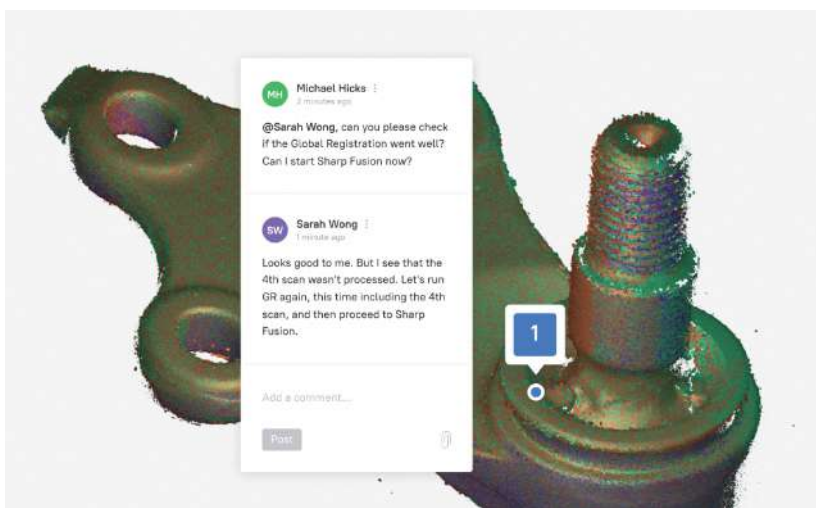
3D software

Artec products



Artec Studio 19

Advanced, intuitive 3D data capture and processing software for professional results. Now featuring AI Photogrammetry: turn any photos or video into incredibly detailed 3D models.



Artec Cloud

Sync & backup 3D scan projects in a single click to secure your progress. Collaborate in real-time on shared data and access files anywhere online, without having to download them.



Artec Academy

Learn to capture confidently via online courses packed with hands-on tasks and expert training (in-person or virtual). Subscribe to sharpen skills or embark on industry courses for up to five people.



Official Artec 3D Gold Certified Partner, Artec 3D Ambassador

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