



## WELCOME TO A NEW ERA IN 3D SCANNING

Your 3D scanning experience has never  
been this complete, this balanced,  
or this awesome.



### Say hello to our new generation of professional-grade 3D scanners

#### peel 3

An affordable turnkey and professional-grade 3D scanning that packs a jaw-dropping punch. Get your 3D scanning job done right the first time.

Ideal for:

- Heritage preservation and art
- AR, VR and digital content
- Healthcare
- Education

#### peel 3.CAD

Reverse engineer like a boss. With peel 3.CAD, you can extract all the info you need and send it right to your fave CAD software.

Ideal for:

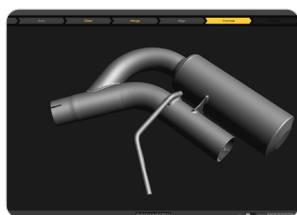
- Aftermarket and tuning
- Product design
- MRO and engineering

### Look how easy it is!



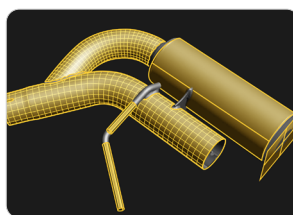
1

**Scan**  
the object



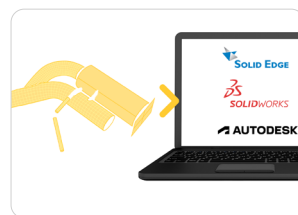
2

**Finalize**  
mesh



3

**Extract\***  
entities and surfaces



4

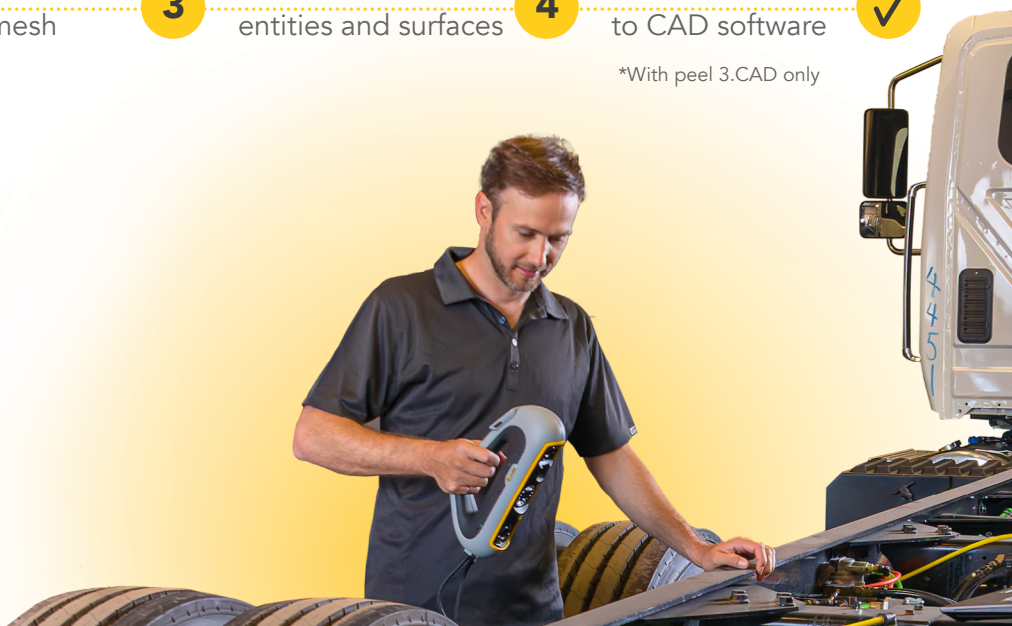
**Transfer\***  
to CAD software



\*With peel 3.CAD only

We've got a 3D scanning  
solution for your industry

ASK AN EXPERT



Use our software tools to create stunningly real 3D models in a snap!



Clean Up



Fill



Align



Smooth



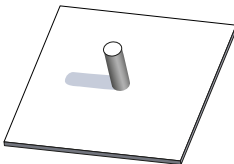
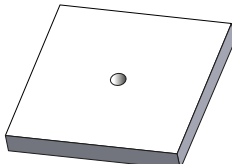
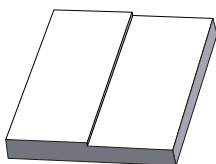
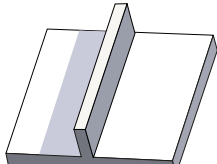
Decimate



Merge

## Technical specifications

Explore the amazing performance levels of peel 3. This professional 3D scanner is really in a class by itself.

Software	peel.OS, peel.CAD*			
Recommended object size	0.1 - 3.0 m			
Accuracy	0.250 mm/m, up to 0.1 mm			
Measurement capabilities				
	pin - 1.5 mm	hole - 3.0 mm	step - 0.1 mm	wall - 1.0 mm
				
Scan speed	80 sec/m²			
Usage distance (from object)	250 to 550 mm			
Projector light source	IR VCSEL			
Scanner controls	Touchscreen			
Color resolution (on object)	250 DPI			
Dimensions	304 x 150 x 79 mm			
Weight	950 g			
Connectivity	USB 3.0			
Output formats (peel 3)	.dae, .fbx, .ma, .obj, .ply, .stl, .txt, .wrl, .x3d, .x3dz, .zpr, .dxf, .iges*, .step*			

\*With peel 3.CAD only

Interested in learning more about peel 3d's new generation of 3D scanners powered by Creaform, the industry leader in 3D scanning technologies?

**Hit us up!**

**CREAFORM / AMETEK®**

 **proto3000**  
ISO 9001:2015



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