3DMakerpro

Consumer-friendly 3D Scanner

Tech Specs

Accuracy	0.05mm	Minimum Scanning	15×15	×15mm	Light source	NIR		
Resolution	0.1mm	Frame rate		10fps	Tracking Mode	Visual Tracking		
Work distance 150	~400mm	USB interfac	e	USB2.0	Dimensions	141×80×80mm		
Single capture 200 range)×100mm	Color Texture	Extended	Support	Weight	390g		
Compatible system WIN10/11, MacOS 11/12(contains the M1/M2chip) Output format OBJ/STL/PLY								
Minimum computer r	equirements		Intel Core i	i5 8th, 16GB R	AM, MX250 GPU	with 2GB VRAM		
Recommended comp	outer requireme	ents Inte	el Core i7 8tl	h, 16GB RAM,	NVDIA1060 GPU	with 4GB VRAM		

Compatible Design Software

UnrealEngine	Rhino	Blender	Maya	Meshmixer	MeshLab	TinkerCAD	SketchUp
SolidWorks	ZBrush	Unity3D	3DMax	Cinema4D	Mudbox	Genmagic	Fusion360



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Up to 0.05mm Accuracy



Append

Black Object Scanning



Multispectral Technology



No-marker Scanning

Mole can scan small parts and 3D prototypes with deep, hard-to-reach details. Designed with binoculars, Mole is featured by its professional-grade accuracy of up to 0.05mm realized by the improved precision calibration method.

Mole has better material adaptability and can scan black objects, leaving unlimited creativity.

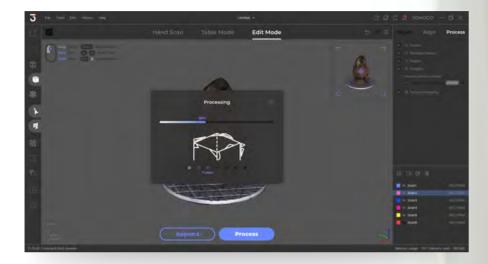
Designed by multi-spectral optical technology, Mole maintains excellent performance even in bright sunlight, vastly improving environmental adaptability.

Mole is a real time saver.
The intelligent algorithm
makes 3D scanning as easy
as taking a video. No need
to stick markers anymore,
even for big parts like
engine hood, car door, front
or rear bumpers and so on.



Al-empowered

Through the ensemble algorithms inside, the powerful built-in software is not only compatible with Win10 and MacOS both, but supports automatic alignment of models in different postures, denoising, simplifying, repair and texture mapping.





Realistic Color

Mole comes with a professional-level color kit and supports the shooting of complex colors and textures with mainstream DSLR cameras and mirrorless cameras. Mole will automatically map the colors to the models to achieve true color fidelity.



