



JUST PLUG  
AND PLAY!



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THE FUN!

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# Affordable 3d scanning is here!

## SAY HELLO TO PEEL 3D™

peel 3d™ is professional-grade handheld 3D scanning in its purest form. It has no useless gadgets to make it seem more interesting or appealing. It simply lets you make high-quality 3D scans of small or large objects while keeping your project on a budget.

It can scan most items directly without any preparation as it recognizes the shape of objects automatically. Trying to scan something very smooth? No problem! This 3D scanner can also use stick-on markers to let you scan the flattest surfaces.

**3D Scanner + Software  
included**

## HOW IT WORKS

1. Scan the object
2. Finalize mesh
3. Export file

# TECHNICAL SPECIFICATIONS

**Simple.  
Not simplistic.**

	peel 1	peel 2
<b>Part size range</b> (recommended)	0.3 – 3.0 m (1 – 10 ft)	
<b>Accuracy</b>	Up to 0.250 mm (0.01 in)	Up to 0.100 mm (0.004 in)
<b>Mesh resolution</b>	0.500 mm (0.020 in)	
<b>Measurement resolution</b>	0.500 mm (0.020 in)	0.250 mm (0.010 in)
<b>Measurement rate</b>	550,000 measurements/s	
<b>Volumetric accuracy</b> (based on part size)	0.500 mm/m (0.006 in/ft) <sup>1</sup>	
<b>Scanning area</b>	380 x 380 mm (15.0 x 15.0 in)	
<b>Stand-off distance</b>	400 mm (15.75 in)	
<b>Depth of field</b>	250 mm (10.0 in)	
<b>Light source</b>	White light (LED)	
<b>Colors</b>	N/A	24 bits
<b>Texture resolution</b>	N/A	50 to 150 DPI
<b>Positioning methods</b>	Geometry and/or targets	Geometry / Targets / Texture
<b>Weight</b>	850 g (1.9 lb)	950 g (2.1 lb)
<b>Dimensions</b>	96 x 140 x 258 mm	150 x 171 x 251 mm
<b>Connection standard</b>	1 x USB 2.0	
<b>Operating temperature range</b>	5–40°C (41–104°F)	
<b>Operating humidity range</b> (non-condensing)	10–90%	
<b>Certifications</b>	EC Compliance (Electromagnetic Compatibility Directive, Low Voltage Directive), IP50, WEEE	



(주)크레아텍

서울시 금천구 범안로 1126, 501호(대륭테크노타운 21차)  
T : 82.2.6332.9570 | M : 82.10.4564.9570 | createc@createc.kr

[www.createc.kr](http://www.createc.kr)



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