



Take your world from physical to digital with 3D Scanning



Capture your world in 3D and discover the power of physical photography with the Sense 3D scanner. Savor every dimension of your favorite memories: Graduation day. Wedding day. Bringing home baby. Holidays. Trips around the world. All with your Sense, all in 3D.



• Scan small, scan large, scan it all

Sense 3D scanner scans small and large objects, people and scenes. The Sense 3D scanner has the most diverse scan range in its class with auto-optimized settings for small and large objects like a book or a motorcycle, heads to full bodies and scenes as large as 10 feet tall and wide.

Mash-up your world

Merge your scans in Cubify Sculpt[™], the ultimate consumer software for editing STLs, mashups and organic modeling. Full integration between the Sense 3D scanner and Cubify Sculpt gives you the creative freedom to import your scans and combine them with other favorite designs.

• Zero in on what matters

Automatic object recognition extracts precise targets from the busiest of backgrounds, scanning only the object you want.

Edit confidently

Sense 3D scanner software is intuitive, fast, accurate and easy to use. Scans process in seconds and can be cropped, enhanced and solidified for printables in just minutes. No design experience is necessary.

- For your life on the go Hand-held mobility gives you the freedom to scan spontaneously, everywhere you go.
- Physical to digital and back again Sense 3D scanner is fully integrated with Cubify.com and your Cube 3D printer. Scans can be uploaded directly for cloud printing with a variety of materials on Cubify.com, or sent directly to your 3D printer.

Scanner properties:

Dimensions	17.8cm x 12.9cm x 3.3cm	Data interface	USB 2.0 / USB 3.0
Field of view	Horizontal: 45°	Warranty	1 year
	Vertical: 57.5°	Scan Volume	Min: 0.2 x0.2 x0.2m
	Diagonal: 69°		Max: 3 x 3 x 3m
Operating temp	10-40° C	Depth Image Size	240(w) x 320(h) px
Max power consumption	2.25 watts	Depth resolution @ 0.5m	1mm
Operating Range	Min 0.35m	Data format	16 bit
operating	Max 3m	Color Image Size	240(w) x 320(h) px
Spatial x/y resolution @ 0.5m	0.9mm		

System Requirements:

PC

Intel® Core i5[™] or equivalent processor RAM: 2 GB minimum 1280 x 1024 minimum screen resolution Color: 32-bit 4 GB available hard disk space MAC (available February 2014) Intel® Core i5™ or equivalent processor RAM: 4 GB minimum Mac OS X version 10.7 or later 64-bit O/S



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