iSense™

Take your world from physical to digital with 3D scanning

Physical photography for iPad
Discover the power of mobile 3D scanning on your iPad, iPad Air or iPad mini with the new **iSense** 3D scanner. Its integrated design makes it easy to capture every dimension of your favorite moments on your iPad. Scan your family and friends, everyday events and adventures, all on your iPad, all in 3D.

Edit with ease
With quick cropping, enhancement and solidifying tools, the **iSense** can prepare 3D printable files within minutes.

Big or small, scan it all
From shoes to SUVs, the **iSense** 3D scanner has the most versatile scan range in its class with auto-optimized settings for objects large and small.

Scanned for 3D printing
Physical to digital, and back again. Fully integrated with Cubify.com and your Cube 3D printer, the **iSense** allows you to upload scans directly for 3D printing, either at home or through the cloud.

Upgrade your iPad and get inspired on the go
The compact snap-on design of the **iSense** 3D scanner instantly transforms your iPad into a 3D scanner, giving you the freedom to scan spontaneously where ever you are. Take it with you and allow your physical world to spark your creativity.

Zero in on what matters
Automatic object recognition extracts precise targets from the busiest of backgrounds.

Print properties:

Scan volume: Min: 0.2m x 0.2m x 0.2m Max: 3m x 3m x 3m	**Dimensions:** 119.2mm x 27.9mm x 29mm	**Operating range:** Min: 0.40m Max: 3.5m
Depth image size: VGA (640 x 480)	**Weight:** 99.2 grams	**Spatial x/y resolution @ 0.5m** 0.9mm
Battery life: 3-4 hours of active scanning; 1000+ hours of standby	**Maximal image throughput:** 30 fps	**Operating temperature:** 0-35° C
Field of view: Horizontal: 58° Vertical: 45°	**Depth resolution @ 0.5m:** 1mm	**Color image size:** QVGA (320 x 240)
Supported devices iPad Air, iPad 4th Generation or iPad Mini Retina	**Warranty:** 1 year	

Print properties:

iOS 7 or later
Supported devices: iPad Air, iPad 4th Generation or iPad mini retina