

HANDHELD 3D SCANNER



Fisher S

Thunk3D Fisher S (12cm/30cm Dual FOV Industry 3D Scanner)

0.04MM ACCURACY HIGH RESOLUTION 0.12MM 12-15 F/S COLLECTING SPEED CNC/SHOE 3D SCANNER HUMAN 3D SCANNER INDUSTRY 3D SCANNER GUN 3D SCANNER

Sensor

CMOS,1.31mp * 2

Scan Volume

Standard mode: 15-500cm

Fine mode: 5-50cm

Raster	1280*800Led White light	Scan speed	3,200,000 points/s, 0.03s/image
Lens	12mm/5mp * 2	Light Range	Standard mode: 30*24cm Fine mode: 12*10 cm
Alignment	Feature/Mark/Frame	Resolution	0.2mm
Certification	CE/FCC/WEEE/CNAS	Scan accuracy	0.04-0.1mm
Data format	ASC/STL	PC require	Nvidia as main GPU
Public API	C++ trigger	System require	Win7(64bit), Win8, Win10

Thunk3D—Professional 3D Scanner Manufacturer from China, Since 2008.

Highlight:

- 1. Structured light technology, swipe to collect whole surface data with 1,200,000 points/s speed, no need to fill in the gaps and corners.
- 2. Laser location, save your worry about working distance problem.
- 3. Dual mode, from 5cm to 500cm scanning volume, totally handheld scanning, no need extra accessories or packs.
- 4. 0.04mm accuracy, scan with more details.
- 5. Both feature and mark alignment, applicable with more shapes and material targets.
- 6. Surprise function is on bata, coming soon!