



Polyga L6 3D SCANNER

Large Parts **X** High Resolution

Easy to Use, High Accuracy 3D Scanning

Convenient and easy to use, this professional 3D scanner is factory calibrated for accuracy to get you 3D scanning in no time. The Polyga Compact 3D scanners are great for any companies, manufacturers, academic institutions, visual effect studios, and research labs that need accurate and reliable 3D scan data for visualization and measurement applications including:

- Reverse engineering
- Computer and robotic vision
- Scientific measurement and documentation
- Quality inspection
- 3D modeling
- Rapid prototyping / 3D printing

Great for mechanical parts, robotic vision, human body and automotive.

L6 for parts:
20 cm to 100cm in size





Specifications

Cameras:	2 x 3 megapixel mono or color
Size:	40cm x 13cm x 6cm
Scan Speed:	1200 ms
Field of View:	265 x 225 - 375 x 345 mm (400mm)
Average Points:	3 Million
Point to Point Distance:	0.18 mm
Accuracy:	80 microns
Standoff:	680 mm
Export Fromats:	PLY, STL, OBJ, ASC
Scanning Software:	FlexScan3D