



# **VARIOUS SCAN SAMPLES**

Test Report: Polyga Compact L6



Polyga is a developer of 3D  
scanners and mesh  
processing software based  
in **Vancouver, Canada**



Thousands of **3D  
scanning software**  
installations



Core Technology:  
**Structured light 3D  
Scanning & 3d Scan Data  
Processing Software**









Developed **20+**  
scanner models



Hundreds of scanner  
deliveries **worldwide** in  
**engineering and research  
companies**

# Products & Technology

All Polyga 3D scanners use structured-light technology for capturing high-resolution digital 3D scans from real world objects. These systems are great for companies, manufacturers, academic institutions, visual effect studios, and research labs that need 3D scan data for visualization and measurement applications including:

-  3D modeling
-  Documentation/archiving
-  Reverse engineering
-  Scientific measurement
-  Computer-aided inspection
-  Rapid prototyping/3D printing

# Scanning Overview

## Scanners

Polyga Compact L6

## Introduction

The purpose of this sample test was to perform a demonstration to capture the dimensions of multiple objects in color.

## Scan Processing Results

Each model below comprised multiple scans merged together.

# Equipments Used

## Polyga Compact L6



# Scan Results

Human Face



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# Scan Results

Human Face



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# Scan Results

Figurines



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