VARIOUS SCAN SAMPLES

Test Report: Polyga Compact C504



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 C504

Introduction

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

Scan Processing Results

Each model below comprised of multiple scans prior to merging.



Equipment Used

Polyga Compact C504

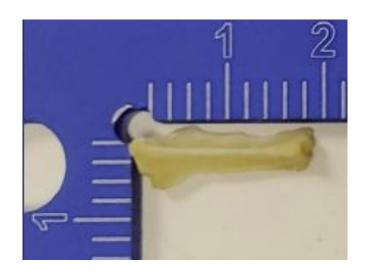






Scan Results

Bone

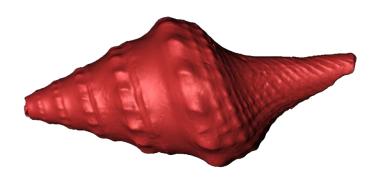




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Our Team Looks Forward To Speaking With You Soon!

www.polyga.com

contact@polyga.com

+1 (604) 293-1767

Unit 221 – 3993 Henning Drive Burnaby, BC V5C 6P7 Canada







