

3D LASER SCANNING SERVICES

INDUSTRY LEADER IN

3D LASER SCANNING

TruePoint is a leading provider of 3D laser scanning services. Our team of project managers, engineers, architects and CAD technicians deliver the highest quality point cloud data, as built drawings and scan to BIM models, using state-of-the-art equipment, technology and processes. We use industry-leading survey-grade laser scanners to provide exact dimensions and measurements of large-scale projects such as buildings, sites, plants and facilities with an accuracy of 2-4mm.



The Benefits of Laser Scanning



Accurate Data

- Precise, high-speed as built documentation
- Dimensionally accurate, measurable and shareable data set



Increased Efficiency

- · Eliminate site disruption and revisits
- Improve project collaboration and coordination



Reduced Costs

- Produce accurate design plans from the start
- Reduce change orders, delays and associated costs

The Laser Scanning Process



1 | Plan

Our experienced team works with each client to understand their project scope and provide optimal solutions.



2 | Scan

Highly-trained project managers efficiently scan each site, capturing millions of data points to recreate the spatial environment in 3D.



3 | Register

Engineers register and process the point cloud, removing noise and setting the coordinate system to provide the most precise measurements.



4 | Process

An in-house team of engineers and CAD technicians have extensive experience building information-rich 2D CAD drawings and 3D BIM models using best in class software.



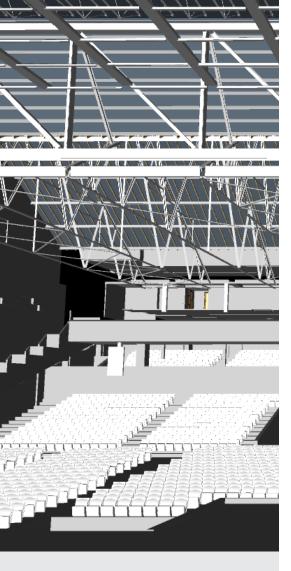
5 | QA|QC

TruePoint engineers have a rigorous quality control process, inspecting all deliverables to provide the most accurate data for clients.



6 | Deliver

We are dedicated to serving and satisfying clients, delivering the highest quality data and models on time and on budget.





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Founded in 2011 by Ryan Hacker,
TruePoint Laser Scanning has
grown to be a leading provider of
3D laser scanning services. With
project managers across the United
States and an in-house team of
engineers and CAD technicians,
TruePoint consistently delivers the
highest quality point cloud data
and deliverables to clients in the
AEC industry.

How Can We Help You?

Call: 419-843-7226

Email: info@truepointscanning.com Visit: www.truepointscanning.com

Why Choose TruePoint?

- Experienced laser scanning professionals
- · Fast mobilization and data collection
- Highest quality, industry-leading laser scanners
- In-house team of CAD/BIM engineering experts
- Utilize state-of-the-art technology and software

- Custom and practical point cloud, 2D and 3D deliverables
- Work with the best-known firms in the US
- Optimized workflows to reduce project completion time
- Exceptional service for every client

Thousands of clients across the US have chosen TruePoint as their partner for laser scanning.

Industries We Serve

- Architecture
- Construction
- Energy & Utilities
- Healthcare
- Historic Preservation
- Industrial Facilities
- Manufacturing Plants

- Oil & Gas
- Processing Plants
- Pharmaceuticals
- Stadiums & Theatres
- Universities, Colleges & Schools
- Water & Wastewater Treatment Plants

Customized Deliverables

- Point Clouds
- 2D CAD Drawings
- 3D BIM Models
- Aerial Photogrammetry
- Deformation Analysis

- Floor Flatness & Levelness Analysis
- New Construction Verification
- Volume Calculations
- Wall Plumb Analysis

Nationwide Coverage

Our Project Managers are located in most major US cities to provide convenient support and assistance for your business needs.

