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Innovation Meets Digitization



Brand Story

The technology of photography invented in the 19th century allows us to record the 3D world from a 2D perspective.

Everything becomes observable in front of human eyes. Today, 3D digitization is working to reproduce the real and visible 3D world with high accuracy.

Since its establishment, SCANTECH has been committed to R&D, manufacturing and sales of 3D digital products for a customer base all across the world.

Leveraging advanced strong R&D technology, our product lineup includes metrology-grade online and offline equipment and consumer-grade color 3D scanners. We offer innovative and cutting-edge 3D digital solutions for customers in areas of aerospace, automotive transportation, mechanical manufacturing, mold making, energy engineering, medical care, education, etc.


Everything can be presented in measurable data. SCANTECH, digitizing everything.

Company Introduction

SCANTECH (HANGZHOU) CO., LTD. is a global provider of comprehensive 3D solutions. We specialize in R&D, production, and sales of 3D scanners and 3D systems and boast a long history of developing hardware and software. We offer two main product categories: industrial high-precision 3D scanners and professional cost-effective 3D scanners, including portable 3D scanners, tracking 3D scanners, industrial automated 3D systems, and professional color 3D scanners.

Our products are widely used in industrial sectors such as aerospace, automotive, engineering machinery, transportation, 3C electronics, and green energy, as well as in digital application industries including education and research, 3D printing, art and museum, medical and health, public security and justice, virtual world, etc. We are dedicated to providing high-precision, portable, and intelligent 3D scanners to customers and striving to become a globally leading brand of 3D visual measurement.





Mission

Digitize Everything to Create a 3D Future

Use 3D digitization to bridge the gap between the physical and digital worlds. Turn real-life objects into digital replicas. By combining intelligent 3D measurement, metaverse, digital twins, and intelligent manufacturing, we are working to build a boundless territory of 3D digitization.

Vision

To Be a World-leading Brand of 3D Digitization

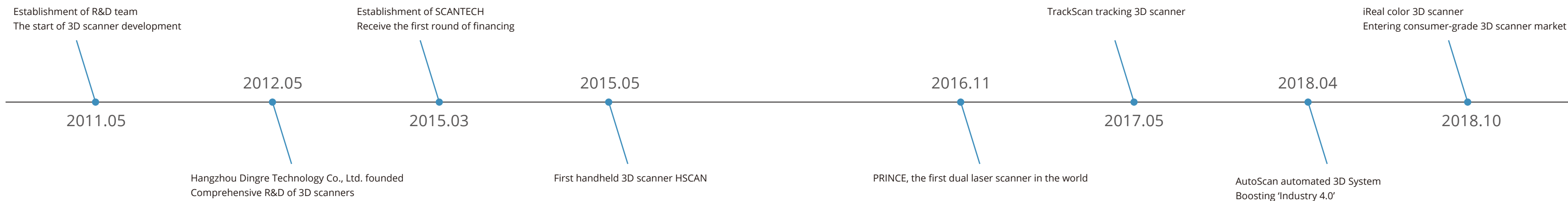
With increasing in-house and patented 3D technologies, Scantech is confident in offering more advanced 3D scanners and 3D solutions for customers. Our cutting-edge technologies enable us to expand business globally and serve customers worldwide.

Core value

Ambition Innovation Achievement

Adhering to the spirit of ambition, innovation, workers at Scantech work hard to make technical breakthroughs and achievements. We help our partners to grow into high-level and professional companies.

Brand History



Brand History

KSCAN composite 3D scanner
The world's first metrological composite 3D scanner
that combines infrared and blue lasers

2019.04

iReal 2E 3D color scanner

2020.05

Automated 3D measurement system AutoScan-T22
Tracking 3D scanner TrackScan-P42
Composite 3D scanner KSCAN-Magic

2020.06

SIMSCAN handheld 3D scanner

2021.03

Establish the German subsidiary

2021.07

Establish the US subsidiary

2022.01

Scantech Calibration Center receives
ISO/ICE 17025 accreditation from CNAS

2022.05

AM-DESK automated 3D measurement station

2022.07

AirGO Power smart module

2022.11

infinite possibilities



Comprehensive 3D Digitalization Expert

Providing customized advanced 3D digitalization solutions based on different measuring requirements from different industries.

Reverse Engineering

Create full concept CAD models or substitute part.

Quality Control

Identify the deviation from CAD data quickly.

Finite Element Analysis

Provide reliable 3D data to FEA and CFD, solving complex manufacturing problem.

3D Visualization

Finish 3D modeling in a short time for the VR/AR showcase online.

Product Development

Offer precise 3D data to improve the efficiency of designing, assembling, manufacturing as well as quality control.

3D Printing

Simplify the 3D rebuilding process for 3D printing.

Automated 3D Inspection

Automated real-time inspection, real-time feedback for intelligent, efficient production.

3D Scanning Application

SCANTECH provides high-accuracy 3D measuring solutions according to the specific requirements of different industries. We offer industrial and non-industrial 3D scanners and 3D solutions including handheld 3D scanners, automated 3D measurement systems, and 3D color scanner. Our solutions are adapted to various areas, such as aerospace, automotive, rail transport, 3D printing, 3D visualization, home decoration, etc.



Aerospace



Automotive



Manufacturing



Mold



Health Care



Energy



VR Showcase



Antique & Sculpture



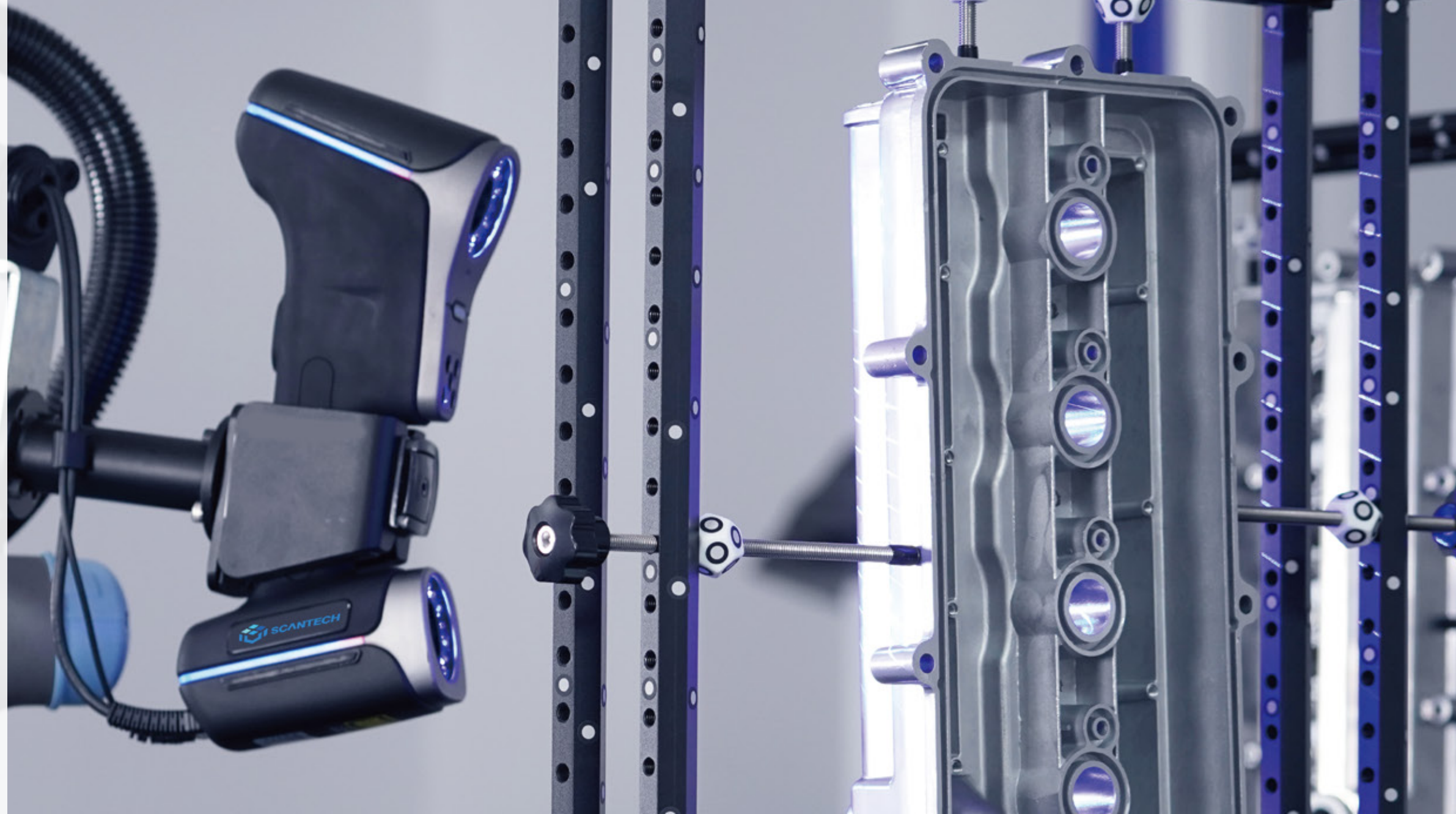
Education & Research



Entertainment

Comprehensive Service

SCANTECH promises a one-year warranty since the purchase date. We provide efficient support service to both hardware and software, including worry-free maintenance and upgrade. No matter what service the customer need, we will offer a personalized solution.



Worldwide Customers

SCANTECH products are sold to more than 60 countries and regions, serving over 5000 enterprises such as COMAC, BMW, Volkswagen, GM, Apple, Siemens, JCB and Sany.



America

- | | |
|---------------|------------|
| Mexico | Chile |
| United States | Canada |
| Colombia | Ecuador |
| Brazil | Panama |
| Argentina | Costa Rica |
| | Peru |



Europe

- | | | |
|----------|---------|----------------|
| Italy | Norway | Switzerland |
| Portugal | Hungary | Poland |
| Belgium | Croatia | United Kingdom |
| Germany | Turkey | Russia |
| France | Romania | Netherlands |
| Finland | Denmark | Spain |
| Ireland | Greece | Czech Republic |

Africa

- South Africa
- Egypt
- The Republic of Congo
- Namibia

Asia

- | | | |
|----------|-----------|--------------|
| China | Korea | Malaysia |
| UAE | Thailand | Uzbekistan |
| Vietnam | Japan | Saudi Arabia |
| India | Singapore | Indonesia |
| Pakistan | Bahrain | Philippines |

Oceania

- Australia
- New Zealand

Brand Influence

Mango TV Broadcast

Engineers from Scantech created digital files for world-famous Yungang grottoes with 3D scanning. Combined with 3D printing, we helped develop physical molds to show the charm of these grottoes to the public.



Olympic Winter Games Beijing 2022

Scantech joined the hands of experts and organizers to help the Chinese bobsled team 3D scan and customize helmets to gain an edge in this top-level competition. Our technicians take an entire 3D scan of athletes' heads with a resolution of a tenth of a millimeter.



Brand Influence

Excavation of Sanxingdui Archaeological Site

Scantech's high-precision 3D laser scanners were used to record and restore ancient artifacts unearthed in high-profile Sanxingdui archaeological sites.



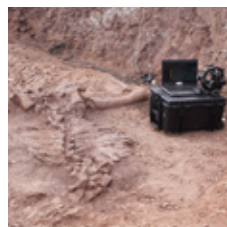
Dragon TV Broadcast

Researchers from Zhejiang University used our optical tracking 3D measurement system TrackScan for the digitization and protection project of stone carvings of Klippe Lingyin. The precise data obtained laid the solid foundation for the further protection of grottoes.

Brand Influence

CCTV-COP15 Dinosaur Fossil Excavation

Scantech was invited to participate in the digital 3D scanning and restoration of the dinosaur from the early Jurassic period discovered in Yunnan Province, China. With our 3D scanner TrackScan, we captured the textures and 3D data of dinosaur fossils precisely. A fossil model was then created for exhibition and research thanks to 3D modeling and printing.



Variety Show A Brave New Future

Scantech joined the sci-tech variety show "A Brave New Future" to share the principles and applications of 3D scanning to the public. Our workers interpret the scientific and humanistic values behind the technology thoroughly and vividly.

Future

We always remember why we started and where we're headed. We aim to transform the industry with continuous dedication and persistent faith.



01 Intelligence

We believe that intelligence is crucial for the future of 3D digitization. Our belief encourages us to constantly update our products and make them more intelligent. By combining 5G transmission and cloud computing, we offer truly portable 3D measurement solutions.



02 Automation

Using sophisticated algorithms, AI, machine teaching, we are striving to offer advanced and automated 3D measurement solutions. Automated robotic path planning, high-precision batch measurement, all these automated operations aim to optimize manufacturing.



03 Globalization

International Team

Since 2018, we have started building our overseas marketing team and joined many trade fairs in Europe, America, Asia & Pacific to share our products. We established the German subsidiary in 2021 and the US subsidiary in 2022.

International Cooperation

Formed a strategic partnership with famous software provider Oqton to offer professional 3D scanning and inspection solutions in Oct.2022.



04 Digitization

Taking technology as our priority, we are dedicated to bringing the benefits of digitization to more people. We strive to help companies increase efficiency, reduce costs, and grow into intelligent companies.



LIGHT 2023