3D Scanning offers a means to collect geometric data of an object or environment through non-contact measurement. This powerful technology has found applications in many industries including discrete manufacturing, utilities, construction, archaeology, law enforcement, government, and entertainment.

The 3D scanning market, including hardware, software, and services, is dynamic with major segments experiencing rapid product innovation. This market has tremendous opportunities with rapid growth driven by replacement of older mechanical methods and by improved workflow with lower overall process and project costs.

In addition to displacing other measurement tools, the unique capabilities of 3D scanning enable novel applications driven by cross-industry movements, including digitalization, Industrial Internet of Things, and Industrie 4.0. Furthermore, the advances in data quality, software processing, and ease of use continue to increase the value proposition for end users.

For more information about this research, please contact your ARC Client Manager or visit us at www.arcweb.com/market-studies/.

This report provides a five-year assessment of market growth with some remaining impact from the current economic conditions. The report answers key questions such as:

- Which industries and applications offer the greatest opportunity?
- How will suppliers achieve differentiation in the future?
- What factors will inhibit or promote growth over the forecast period?

**RESEARCH FORMATS**

This research is available as a Market Intelligence Workbook (Excel) and/or a concise, executive-level Market Analysis Report (PDF), with or without detailed charts.

**RESEARCH FOCUS AREAS**

**STRATEGIC ANALYSIS**

- Major Trends
- Regional and Industry Trends
- Strategies for Success

**COMPETITIVE ANALYSIS**

- Market Shares of the Leading Suppliers
- Market Shares by Region
  - North America
  - Europe, Middle East, Africa
  - Asia
  - Latin America
- Market Shares by Revenue Category
  - Hardware
  - Software
  - Services
- Market Shares by Hardware Range
  - Short Range (< 1 m)
  - Medium Range (1-300 m)
  - Long Range (300-5,000+ m)
- Market Shares by Hardware Light Type
- Market Shares by Industry
  - Aerospace & Defense
  - Automotive
  - Education
  - Electric Power Generation
  - Electronics & Electrical
  - Engineering & Business Services
  - Entertainment
  - Fabricated Metals
  - Food & Beverage
  - Government
  - Household & Personal Care
- Marine
- Medical Products
- Metals
- Mining
- Oil & Gas
- Plastics & Rubber
- Refining
- Market Shares by Application
  - Agriculture
  - Archaeology
  - Asset Management
  - Civil Engineering
  - Crime Scene Investigation & Forensics
  - Dimensional Inspection
  - Entertainment
  - Facility Design & Build
  - Heritage
  - Reverse Engineering

**MARKET FORECASTS & HISTORIES**

- Total Shipments of 3D Scanning Solutions
- Shipments by Region
- Shipments by Revenue Category
- Shipments by Hardware Range
- Shipments by Hardware Light Type
- Shipments by Industry
- Shipments by Application
- Shipments by Customer Tier
- Shipments by Sales Channel

**INDUSTRY PARTICIPANTS**

The research identifies all relevant suppliers serving this market.