

# Global High-Precision Visual Measurement System Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global High-Precision Visual Measurement System market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Visual measurement is becoming more and more popular, using sensors to collect measurement images, and using the 'accurate mapping' relationship between image information and geometric information in the object space to achieve measurement. The key to high-accuracy measurements is 'accurate mapping' here.

This report is a detailed and comprehensive analysis for global High-Precision Visual Measurement System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### **Key Features:**

Global High-Precision Visual Measurement System market size and forecasts, in consumption value (\$ Million), 2018-2029

Global High-Precision Visual Measurement System market size and forecasts by region



and country, in consumption value (\$ Million), 2018-2029

Global High-Precision Visual Measurement System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global High-Precision Visual Measurement System market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High-Precision Visual Measurement System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High-Precision Visual Measurement System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitutoyo, KEYENCE CORPORATION, Electronica Mechatronic Systems, Nikon and Met Optix, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

High-Precision Visual Measurement System market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

2D Vision Measurement



	3D Vision Measurement
Market	segment by Application
	Automotive Industry
	Consumer Electronics
	Medical Industry
	Others
Market	segment by players, this report covers
	Mitutoyo
	KEYENCE CORPORATION
	Electronica Mechatronic Systems
	Nikon
	Met Optix
	Werth Messtechnik GmbH
	ARCS Precision
	Onsight Intelligence (Shenzhen)
	Ningbo Yixin Optoelectronics Technology
	Next Stars (Dongguan City) Technology
	Wuxi Pilot Intelligent Equipment

Guangdong Jiayi Instrument Group



Shenzhen Topfield Intelligence

Vivision Smart Technology

Beijing Photoelectric Huilong Technology

Hunan Kotianjian Photoelectric Technology

Hefei Fuhuang Junda Hi-Tech Information Technology

Dongguan Longrui Equipment

Yax Precision Instruments

Changchun New Industry Optoelectronics Technology

Jutze Intelligence Technology

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe High-Precision Visual Measurement System product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top players of High-Precision Visual Measurement System, with revenue, gross margin and global market share of High-Precision Visual Measurement System from 2018 to 2023.

Chapter 3, the High-Precision Visual Measurement System competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and High-Precision Visual Measurement System market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of High-Precision Visual Measurement System.

Chapter 13, to describe High-Precision Visual Measurement System research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of High-Precision Visual Measurement System
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of High-Precision Visual Measurement System by Type
- 1.3.1 Overview: Global High-Precision Visual Measurement System Market Size by Type: 2018 Versus 2022 Versus 2029
- 1.3.2 Global High-Precision Visual Measurement System Consumption Value Market Share by Type in 2022
  - 1.3.3 2D Vision Measurement
  - 1.3.4 3D Vision Measurement
- 1.4 Global High-Precision Visual Measurement System Market by Application
- 1.4.1 Overview: Global High-Precision Visual Measurement System Market Size by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Automotive Industry
  - 1.4.3 Consumer Electronics
  - 1.4.4 Medical Industry
  - 1.4.5 Others
- 1.5 Global High-Precision Visual Measurement System Market Size & Forecast
- 1.6 Global High-Precision Visual Measurement System Market Size and Forecast by Region
- 1.6.1 Global High-Precision Visual Measurement System Market Size by Region: 2018 VS 2022 VS 2029
- 1.6.2 Global High-Precision Visual Measurement System Market Size by Region, (2018-2029)
- 1.6.3 North America High-Precision Visual Measurement System Market Size and Prospect (2018-2029)
- 1.6.4 Europe High-Precision Visual Measurement System Market Size and Prospect (2018-2029)
- 1.6.5 Asia-Pacific High-Precision Visual Measurement System Market Size and Prospect (2018-2029)
- 1.6.6 South America High-Precision Visual Measurement System Market Size and Prospect (2018-2029)
- 1.6.7 Middle East and Africa High-Precision Visual Measurement System Market Size and Prospect (2018-2029)

#### 2 COMPANY PROFILES



- 2.1 Mitutoyo
  - 2.1.1 Mitutoyo Details
  - 2.1.2 Mitutoyo Major Business
  - 2.1.3 Mitutoyo High-Precision Visual Measurement System Product and Solutions
- 2.1.4 Mitutoyo High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Mitutoyo Recent Developments and Future Plans
- 2.2 KEYENCE CORPORATION
  - 2.2.1 KEYENCE CORPORATION Details
  - 2.2.2 KEYENCE CORPORATION Major Business
- 2.2.3 KEYENCE CORPORATION High-Precision Visual Measurement System Product and Solutions
- 2.2.4 KEYENCE CORPORATION High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 KEYENCE CORPORATION Recent Developments and Future Plans
- 2.3 Electronica Mechatronic Systems
  - 2.3.1 Electronica Mechatronic Systems Details
  - 2.3.2 Electronica Mechatronic Systems Major Business
- 2.3.3 Electronica Mechatronic Systems High-Precision Visual Measurement System Product and Solutions
- 2.3.4 Electronica Mechatronic Systems High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Electronica Mechatronic Systems Recent Developments and Future Plans
- 2.4 Nikon
  - 2.4.1 Nikon Details
  - 2.4.2 Nikon Major Business
  - 2.4.3 Nikon High-Precision Visual Measurement System Product and Solutions
- 2.4.4 Nikon High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Nikon Recent Developments and Future Plans
- 2.5 Met Optix
  - 2.5.1 Met Optix Details
  - 2.5.2 Met Optix Major Business
  - 2.5.3 Met Optix High-Precision Visual Measurement System Product and Solutions
- 2.5.4 Met Optix High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Met Optix Recent Developments and Future Plans
- 2.6 Werth Messtechnik GmbH



- 2.6.1 Werth Messtechnik GmbH Details
- 2.6.2 Werth Messtechnik GmbH Major Business
- 2.6.3 Werth Messtechnik GmbH High-Precision Visual Measurement System Product and Solutions
- 2.6.4 Werth Messtechnik GmbH High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Werth Messtechnik GmbH Recent Developments and Future Plans
- 2.7 ARCS Precision
  - 2.7.1 ARCS Precision Details
  - 2.7.2 ARCS Precision Major Business
- 2.7.3 ARCS Precision High-Precision Visual Measurement System Product and Solutions
- 2.7.4 ARCS Precision High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 ARCS Precision Recent Developments and Future Plans
- 2.8 Onsight Intelligence (Shenzhen)
  - 2.8.1 Onsight Intelligence (Shenzhen) Details
  - 2.8.2 Onsight Intelligence (Shenzhen) Major Business
- 2.8.3 Onsight Intelligence (Shenzhen) High-Precision Visual Measurement System Product and Solutions
- 2.8.4 Onsight Intelligence (Shenzhen) High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Onsight Intelligence (Shenzhen) Recent Developments and Future Plans
- 2.9 Ningbo Yixin Optoelectronics Technology
  - 2.9.1 Ningbo Yixin Optoelectronics Technology Details
  - 2.9.2 Ningbo Yixin Optoelectronics Technology Major Business
- 2.9.3 Ningbo Yixin Optoelectronics Technology High-Precision Visual Measurement System Product and Solutions
- 2.9.4 Ningbo Yixin Optoelectronics Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Ningbo Yixin Optoelectronics Technology Recent Developments and Future Plans
- 2.10 Next Stars (Dongguan City) Technology
  - 2.10.1 Next Stars (Dongguan City) Technology Details
  - 2.10.2 Next Stars (Dongguan City) Technology Major Business
- 2.10.3 Next Stars (Dongguan City) Technology High-Precision Visual Measurement System Product and Solutions
- 2.10.4 Next Stars (Dongguan City) Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)



- 2.10.5 Next Stars (Dongguan City) Technology Recent Developments and Future Plans
- 2.11 Wuxi Pilot Intelligent Equipment
  - 2.11.1 Wuxi Pilot Intelligent Equipment Details
  - 2.11.2 Wuxi Pilot Intelligent Equipment Major Business
- 2.11.3 Wuxi Pilot Intelligent Equipment High-Precision Visual Measurement System Product and Solutions
- 2.11.4 Wuxi Pilot Intelligent Equipment High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Wuxi Pilot Intelligent Equipment Recent Developments and Future Plans
- 2.12 Guangdong Jiayi Instrument Group
  - 2.12.1 Guangdong Jiayi Instrument Group Details
  - 2.12.2 Guangdong Jiayi Instrument Group Major Business
- 2.12.3 Guangdong Jiayi Instrument Group High-Precision Visual Measurement System Product and Solutions
- 2.12.4 Guangdong Jiayi Instrument Group High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.12.5 Guangdong Jiayi Instrument Group Recent Developments and Future Plans
- 2.13 Shenzhen Topfield Intelligence
  - 2.13.1 Shenzhen Topfield Intelligence Details
  - 2.13.2 Shenzhen Topfield Intelligence Major Business
- 2.13.3 Shenzhen Topfield Intelligence High-Precision Visual Measurement System Product and Solutions
- 2.13.4 Shenzhen Topfield Intelligence High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Shenzhen Topfield Intelligence Recent Developments and Future Plans
- 2.14 Vivision Smart Technology
  - 2.14.1 Vivision Smart Technology Details
  - 2.14.2 Vivision Smart Technology Major Business
- 2.14.3 Vivision Smart Technology High-Precision Visual Measurement System Product and Solutions
- 2.14.4 Vivision Smart Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Vivision Smart Technology Recent Developments and Future Plans
- 2.15 Beijing Photoelectric Huilong Technology
  - 2.15.1 Beijing Photoelectric Huilong Technology Details
  - 2.15.2 Beijing Photoelectric Huilong Technology Major Business
- 2.15.3 Beijing Photoelectric Huilong Technology High-Precision Visual Measurement System Product and Solutions



- 2.15.4 Beijing Photoelectric Huilong Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.15.5 Beijing Photoelectric Huilong Technology Recent Developments and Future Plans
- 2.16 Hunan Kotianjian Photoelectric Technology
  - 2.16.1 Hunan Kotianjian Photoelectric Technology Details
  - 2.16.2 Hunan Kotianjian Photoelectric Technology Major Business
- 2.16.3 Hunan Kotianjian Photoelectric Technology High-Precision Visual Measurement System Product and Solutions
- 2.16.4 Hunan Kotianjian Photoelectric Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.16.5 Hunan Kotianjian Photoelectric Technology Recent Developments and Future Plans
- 2.17 Hefei Fuhuang Junda Hi-Tech Information Technology
  - 2.17.1 Hefei Fuhuang Junda Hi-Tech Information Technology Details
  - 2.17.2 Hefei Fuhuang Junda Hi-Tech Information Technology Major Business
- 2.17.3 Hefei Fuhuang Junda Hi-Tech Information Technology High-Precision Visual Measurement System Product and Solutions
- 2.17.4 Hefei Fuhuang Junda Hi-Tech Information Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.17.5 Hefei Fuhuang Junda Hi-Tech Information Technology Recent Developments and Future Plans
- 2.18 Dongguan Longrui Equipment
  - 2.18.1 Dongguan Longrui Equipment Details
  - 2.18.2 Dongguan Longrui Equipment Major Business
- 2.18.3 Dongguan Longrui Equipment High-Precision Visual Measurement System Product and Solutions
- 2.18.4 Dongguan Longrui Equipment High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.18.5 Dongguan Longrui Equipment Recent Developments and Future Plans
- 2.19 Yax Precision Instruments
  - 2.19.1 Yax Precision Instruments Details
  - 2.19.2 Yax Precision Instruments Major Business
- 2.19.3 Yax Precision Instruments High-Precision Visual Measurement System Product and Solutions
- 2.19.4 Yax Precision Instruments High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.19.5 Yax Precision Instruments Recent Developments and Future Plans
- 2.20 Changchun New Industry Optoelectronics Technology



- 2.20.1 Changchun New Industry Optoelectronics Technology Details
- 2.20.2 Changchun New Industry Optoelectronics Technology Major Business
- 2.20.3 Changchun New Industry Optoelectronics Technology High-Precision Visual Measurement System Product and Solutions
- 2.20.4 Changchun New Industry Optoelectronics Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.20.5 Changchun New Industry Optoelectronics Technology Recent Developments and Future Plans
- 2.21 Jutze Intelligence Technology
- 2.21.1 Jutze Intelligence Technology Details
- 2.21.2 Jutze Intelligence Technology Major Business
- 2.21.3 Jutze Intelligence Technology High-Precision Visual Measurement System Product and Solutions
- 2.21.4 Jutze Intelligence Technology High-Precision Visual Measurement System Revenue, Gross Margin and Market Share (2018-2023)
- 2.21.5 Jutze Intelligence Technology Recent Developments and Future Plans

#### 3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global High-Precision Visual Measurement System Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
- 3.2.1 Market Share of High-Precision Visual Measurement System by Company Revenue
- 3.2.2 Top 3 High-Precision Visual Measurement System Players Market Share in 2022
- 3.2.3 Top 6 High-Precision Visual Measurement System Players Market Share in 2022
- 3.3 High-Precision Visual Measurement System Market: Overall Company Footprint Analysis
  - 3.3.1 High-Precision Visual Measurement System Market: Region Footprint
- 3.3.2 High-Precision Visual Measurement System Market: Company Product Type Footprint
- 3.3.3 High-Precision Visual Measurement System Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

#### **4 MARKET SIZE SEGMENT BY TYPE**

4.1 Global High-Precision Visual Measurement System Consumption Value and Market



Share by Type (2018-2023)

4.2 Global High-Precision Visual Measurement System Market Forecast by Type (2024-2029)

#### **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2023)
- 5.2 Global High-Precision Visual Measurement System Market Forecast by Application (2024-2029)

#### **6 NORTH AMERICA**

- 6.1 North America High-Precision Visual Measurement System Consumption Value by Type (2018-2029)
- 6.2 North America High-Precision Visual Measurement System Consumption Value by Application (2018-2029)
- 6.3 North America High-Precision Visual Measurement System Market Size by Country
- 6.3.1 North America High-Precision Visual Measurement System Consumption Value by Country (2018-2029)
- 6.3.2 United States High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 6.3.3 Canada High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 6.3.4 Mexico High-Precision Visual Measurement System Market Size and Forecast (2018-2029)

#### **7 EUROPE**

- 7.1 Europe High-Precision Visual Measurement System Consumption Value by Type (2018-2029)
- 7.2 Europe High-Precision Visual Measurement System Consumption Value by Application (2018-2029)
- 7.3 Europe High-Precision Visual Measurement System Market Size by Country
- 7.3.1 Europe High-Precision Visual Measurement System Consumption Value by Country (2018-2029)
- 7.3.2 Germany High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 7.3.3 France High-Precision Visual Measurement System Market Size and Forecast



(2018-2029)

- 7.3.4 United Kingdom High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 7.3.5 Russia High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 7.3.6 Italy High-Precision Visual Measurement System Market Size and Forecast (2018-2029)

#### 8 ASIA-PACIFIC

- 8.1 Asia-Pacific High-Precision Visual Measurement System Consumption Value by Type (2018-2029)
- 8.2 Asia-Pacific High-Precision Visual Measurement System Consumption Value by Application (2018-2029)
- 8.3 Asia-Pacific High-Precision Visual Measurement System Market Size by Region
- 8.3.1 Asia-Pacific High-Precision Visual Measurement System Consumption Value by Region (2018-2029)
- 8.3.2 China High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 8.3.3 Japan High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 8.3.4 South Korea High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 8.3.5 India High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 8.3.6 Southeast Asia High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 8.3.7 Australia High-Precision Visual Measurement System Market Size and Forecast (2018-2029)

#### 9 SOUTH AMERICA

- 9.1 South America High-Precision Visual Measurement System Consumption Value by Type (2018-2029)
- 9.2 South America High-Precision Visual Measurement System Consumption Value by Application (2018-2029)
- 9.3 South America High-Precision Visual Measurement System Market Size by Country 9.3.1 South America High-Precision Visual Measurement System Consumption Value by Country (2018-2029)



- 9.3.2 Brazil High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 9.3.3 Argentina High-Precision Visual Measurement System Market Size and Forecast (2018-2029)

#### 10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa High-Precision Visual Measurement System Consumption Value by Type (2018-2029)
- 10.2 Middle East & Africa High-Precision Visual Measurement System Consumption Value by Application (2018-2029)
- 10.3 Middle East & Africa High-Precision Visual Measurement System Market Size by Country
- 10.3.1 Middle East & Africa High-Precision Visual Measurement System Consumption Value by Country (2018-2029)
- 10.3.2 Turkey High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 10.3.3 Saudi Arabia High-Precision Visual Measurement System Market Size and Forecast (2018-2029)
- 10.3.4 UAE High-Precision Visual Measurement System Market Size and Forecast (2018-2029)

#### 11 MARKET DYNAMICS

- 11.1 High-Precision Visual Measurement System Market Drivers
- 11.2 High-Precision Visual Measurement System Market Restraints
- 11.3 High-Precision Visual Measurement System Trends Analysis
- 11.4 Porters Five Forces Analysis
  - 11.4.1 Threat of New Entrants
  - 11.4.2 Bargaining Power of Suppliers
  - 11.4.3 Bargaining Power of Buyers
  - 11.4.4 Threat of Substitutes
  - 11.4.5 Competitive Rivalry
- 11.5 Influence of COVID-19 and Russia-Ukraine War
  - 11.5.1 Influence of COVID-19
  - 11.5.2 Influence of Russia-Ukraine War

#### 12 INDUSTRY CHAIN ANALYSIS



- 12.1 High-Precision Visual Measurement System Industry Chain
- 12.2 High-Precision Visual Measurement System Upstream Analysis
- 12.3 High-Precision Visual Measurement System Midstream Analysis
- 12.4 High-Precision Visual Measurement System Downstream Analysis

### 13 RESEARCH FINDINGS AND CONCLUSION

#### **14 APPENDIX**

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global High-Precision Visual Measurement System Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global High-Precision Visual Measurement System Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Global High-Precision Visual Measurement System Consumption Value by Region (2018-2023) & (USD Million)
- Table 4. Global High-Precision Visual Measurement System Consumption Value by Region (2024-2029) & (USD Million)
- Table 5. Mitutoyo Company Information, Head Office, and Major Competitors
- Table 6. Mitutoyo Major Business
- Table 7. Mitutoyo High-Precision Visual Measurement System Product and Solutions
- Table 8. Mitutoyo High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 9. Mitutoyo Recent Developments and Future Plans
- Table 10. KEYENCE CORPORATION Company Information, Head Office, and Major Competitors
- Table 11. KEYENCE CORPORATION Major Business
- Table 12. KEYENCE CORPORATION High-Precision Visual Measurement System Product and Solutions
- Table 13. KEYENCE CORPORATION High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 14. KEYENCE CORPORATION Recent Developments and Future Plans
- Table 15. Electronica Mechatronic Systems Company Information, Head Office, and Major Competitors
- Table 16. Electronica Mechatronic Systems Major Business
- Table 17. Electronica Mechatronic Systems High-Precision Visual Measurement System Product and Solutions
- Table 18. Electronica Mechatronic Systems High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 19. Electronica Mechatronic Systems Recent Developments and Future Plans
- Table 20. Nikon Company Information, Head Office, and Major Competitors
- Table 21. Nikon Major Business
- Table 22. Nikon High-Precision Visual Measurement System Product and Solutions
- Table 23. Nikon High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 24. Nikon Recent Developments and Future Plans
- Table 25. Met Optix Company Information, Head Office, and Major Competitors
- Table 26. Met Optix Major Business
- Table 27. Met Optix High-Precision Visual Measurement System Product and Solutions
- Table 28. Met Optix High-Precision Visual Measurement System Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 29. Met Optix Recent Developments and Future Plans
- Table 30. Werth Messtechnik GmbH Company Information, Head Office, and Major Competitors
- Table 31. Werth Messtechnik GmbH Major Business
- Table 32. Werth Messtechnik GmbH High-Precision Visual Measurement System Product and Solutions
- Table 33. Werth Messtechnik GmbH High-Precision Visual Measurement System
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 34. Werth Messtechnik GmbH Recent Developments and Future Plans
- Table 35. ARCS Precision Company Information, Head Office, and Major Competitors
- Table 36. ARCS Precision Major Business
- Table 37. ARCS Precision High-Precision Visual Measurement System Product and Solutions
- Table 38. ARCS Precision High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 39. ARCS Precision Recent Developments and Future Plans
- Table 40. Onsight Intelligence (Shenzhen) Company Information, Head Office, and Major Competitors
- Table 41. Onsight Intelligence (Shenzhen) Major Business
- Table 42. Onsight Intelligence (Shenzhen) High-Precision Visual Measurement System Product and Solutions
- Table 43. Onsight Intelligence (Shenzhen) High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 44. Onsight Intelligence (Shenzhen) Recent Developments and Future Plans
- Table 45. Ningbo Yixin Optoelectronics Technology Company Information, Head Office, and Major Competitors
- Table 46. Ningbo Yixin Optoelectronics Technology Major Business
- Table 47. Ningbo Yixin Optoelectronics Technology High-Precision Visual Measurement System Product and Solutions
- Table 48. Ningbo Yixin Optoelectronics Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 49. Ningbo Yixin Optoelectronics Technology Recent Developments and Future Plans



- Table 50. Next Stars (Dongguan City) Technology Company Information, Head Office, and Major Competitors
- Table 51. Next Stars (Dongguan City) Technology Major Business
- Table 52. Next Stars (Dongguan City) Technology High-Precision Visual Measurement System Product and Solutions
- Table 53. Next Stars (Dongguan City) Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 54. Next Stars (Dongguan City) Technology Recent Developments and Future Plans
- Table 55. Wuxi Pilot Intelligent Equipment Company Information, Head Office, and Major Competitors
- Table 56. Wuxi Pilot Intelligent Equipment Major Business
- Table 57. Wuxi Pilot Intelligent Equipment High-Precision Visual Measurement System Product and Solutions
- Table 58. Wuxi Pilot Intelligent Equipment High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 59. Wuxi Pilot Intelligent Equipment Recent Developments and Future Plans
- Table 60. Guangdong Jiayi Instrument Group Company Information, Head Office, and Major Competitors
- Table 61. Guangdong Jiayi Instrument Group Major Business
- Table 62. Guangdong Jiayi Instrument Group High-Precision Visual Measurement System Product and Solutions
- Table 63. Guangdong Jiayi Instrument Group High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 64. Guangdong Jiayi Instrument Group Recent Developments and Future Plans
- Table 65. Shenzhen Topfield Intelligence Company Information, Head Office, and Major Competitors
- Table 66. Shenzhen Topfield Intelligence Major Business
- Table 67. Shenzhen Topfield Intelligence High-Precision Visual Measurement System Product and Solutions
- Table 68. Shenzhen Topfield Intelligence High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 69. Shenzhen Topfield Intelligence Recent Developments and Future Plans
- Table 70. Vivision Smart Technology Company Information, Head Office, and Major Competitors
- Table 71. Vivision Smart Technology Major Business
- Table 72. Vivision Smart Technology High-Precision Visual Measurement System Product and Solutions
- Table 73. Vivision Smart Technology High-Precision Visual Measurement System



- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 74. Vivision Smart Technology Recent Developments and Future Plans
- Table 75. Beijing Photoelectric Huilong Technology Company Information, Head Office, and Major Competitors
- Table 76. Beijing Photoelectric Huilong Technology Major Business
- Table 77. Beijing Photoelectric Huilong Technology High-Precision Visual Measurement System Product and Solutions
- Table 78. Beijing Photoelectric Huilong Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 79. Beijing Photoelectric Huilong Technology Recent Developments and Future Plans
- Table 80. Hunan Kotianjian Photoelectric Technology Company Information, Head Office, and Major Competitors
- Table 81. Hunan Kotianjian Photoelectric Technology Major Business
- Table 82. Hunan Kotianjian Photoelectric Technology High-Precision Visual Measurement System Product and Solutions
- Table 83. Hunan Kotianjian Photoelectric Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 84. Hunan Kotianjian Photoelectric Technology Recent Developments and Future Plans
- Table 85. Hefei Fuhuang Junda Hi-Tech Information Technology Company Information, Head Office, and Major Competitors
- Table 86. Hefei Fuhuang Junda Hi-Tech Information Technology Major Business
- Table 87. Hefei Fuhuang Junda Hi-Tech Information Technology High-Precision Visual Measurement System Product and Solutions
- Table 88. Hefei Fuhuang Junda Hi-Tech Information Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Hefei Fuhuang Junda Hi-Tech Information Technology Recent Developments and Future Plans
- Table 90. Dongguan Longrui Equipment Company Information, Head Office, and Major Competitors
- Table 91. Dongguan Longrui Equipment Major Business
- Table 92. Dongguan Longrui Equipment High-Precision Visual Measurement System Product and Solutions
- Table 93. Dongguan Longrui Equipment High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 94. Dongguan Longrui Equipment Recent Developments and Future Plans



Table 95. Yax Precision Instruments Company Information, Head Office, and Major Competitors

Table 96. Yax Precision Instruments Major Business

Table 97. Yax Precision Instruments High-Precision Visual Measurement System Product and Solutions

Table 98. Yax Precision Instruments High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 99. Yax Precision Instruments Recent Developments and Future Plans

Table 100. Changchun New Industry Optoelectronics Technology Company Information, Head Office, and Major Competitors

Table 101. Changchun New Industry Optoelectronics Technology Major Business

Table 102. Changchun New Industry Optoelectronics Technology High-Precision Visual Measurement System Product and Solutions

Table 103. Changchun New Industry Optoelectronics Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 104. Changchun New Industry Optoelectronics Technology Recent Developments and Future Plans

Table 105. Jutze Intelligence Technology Company Information, Head Office, and Major Competitors

Table 106. Jutze Intelligence Technology Major Business

Table 107. Jutze Intelligence Technology High-Precision Visual Measurement System Product and Solutions

Table 108. Jutze Intelligence Technology High-Precision Visual Measurement System Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 109. Jutze Intelligence Technology Recent Developments and Future Plans

Table 110. Global High-Precision Visual Measurement System Revenue (USD Million) by Players (2018-2023)

Table 111. Global High-Precision Visual Measurement System Revenue Share by Players (2018-2023)

Table 112. Breakdown of High-Precision Visual Measurement System by Company Type (Tier 1, Tier 2, and Tier 3)

Table 113. Market Position of Players in High-Precision Visual Measurement System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022

Table 114. Head Office of Key High-Precision Visual Measurement System Players

Table 115. High-Precision Visual Measurement System Market: Company Product Type Footprint

Table 116. High-Precision Visual Measurement System Market: Company Product Application Footprint



Table 117. High-Precision Visual Measurement System New Market Entrants and Barriers to Market Entry

Table 118. High-Precision Visual Measurement System Mergers, Acquisition, Agreements, and Collaborations

Table 119. Global High-Precision Visual Measurement System Consumption Value (USD Million) by Type (2018-2023)

Table 120. Global High-Precision Visual Measurement System Consumption Value Share by Type (2018-2023)

Table 121. Global High-Precision Visual Measurement System Consumption Value Forecast by Type (2024-2029)

Table 122. Global High-Precision Visual Measurement System Consumption Value by Application (2018-2023)

Table 123. Global High-Precision Visual Measurement System Consumption Value Forecast by Application (2024-2029)

Table 124. North America High-Precision Visual Measurement System Consumption Value by Type (2018-2023) & (USD Million)

Table 125. North America High-Precision Visual Measurement System Consumption Value by Type (2024-2029) & (USD Million)

Table 126. North America High-Precision Visual Measurement System Consumption Value by Application (2018-2023) & (USD Million)

Table 127. North America High-Precision Visual Measurement System Consumption Value by Application (2024-2029) & (USD Million)

Table 128. North America High-Precision Visual Measurement System Consumption Value by Country (2018-2023) & (USD Million)

Table 129. North America High-Precision Visual Measurement System Consumption Value by Country (2024-2029) & (USD Million)

Table 130. Europe High-Precision Visual Measurement System Consumption Value by Type (2018-2023) & (USD Million)

Table 131. Europe High-Precision Visual Measurement System Consumption Value by Type (2024-2029) & (USD Million)

Table 132. Europe High-Precision Visual Measurement System Consumption Value by Application (2018-2023) & (USD Million)

Table 133. Europe High-Precision Visual Measurement System Consumption Value by Application (2024-2029) & (USD Million)

Table 134. Europe High-Precision Visual Measurement System Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe High-Precision Visual Measurement System Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific High-Precision Visual Measurement System Consumption



Value by Type (2018-2023) & (USD Million)

Table 137. Asia-Pacific High-Precision Visual Measurement System Consumption Value by Type (2024-2029) & (USD Million)

Table 138. Asia-Pacific High-Precision Visual Measurement System Consumption Value by Application (2018-2023) & (USD Million)

Table 139. Asia-Pacific High-Precision Visual Measurement System Consumption Value by Application (2024-2029) & (USD Million)

Table 140. Asia-Pacific High-Precision Visual Measurement System Consumption Value by Region (2018-2023) & (USD Million)

Table 141. Asia-Pacific High-Precision Visual Measurement System Consumption Value by Region (2024-2029) & (USD Million)

Table 142. South America High-Precision Visual Measurement System Consumption Value by Type (2018-2023) & (USD Million)

Table 143. South America High-Precision Visual Measurement System Consumption Value by Type (2024-2029) & (USD Million)

Table 144. South America High-Precision Visual Measurement System Consumption Value by Application (2018-2023) & (USD Million)

Table 145. South America High-Precision Visual Measurement System Consumption Value by Application (2024-2029) & (USD Million)

Table 146. South America High-Precision Visual Measurement System Consumption Value by Country (2018-2023) & (USD Million)

Table 147. South America High-Precision Visual Measurement System Consumption Value by Country (2024-2029) & (USD Million)

Table 148. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Type (2018-2023) & (USD Million)

Table 149. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Type (2024-2029) & (USD Million)

Table 150. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Application (2018-2023) & (USD Million)

Table 151. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Application (2024-2029) & (USD Million)

Table 152. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Country (2018-2023) & (USD Million)

Table 153. Middle East & Africa High-Precision Visual Measurement System Consumption Value by Country (2024-2029) & (USD Million)

Table 154. High-Precision Visual Measurement System Raw Material

Table 155. Key Suppliers of High-Precision Visual Measurement System Raw Materials



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. High-Precision Visual Measurement System Picture

Figure 2. Global High-Precision Visual Measurement System Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global High-Precision Visual Measurement System Consumption Value

Market Share by Type in 2022

Figure 4. 2D Vision Measurement

Figure 5. 3D Vision Measurement

Figure 6. Global High-Precision Visual Measurement System Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 7. High-Precision Visual Measurement System Consumption Value Market

Share by Application in 2022

Figure 8. Automotive Industry Picture

Figure 9. Consumer Electronics Picture

Figure 10. Medical Industry Picture

Figure 11. Others Picture

Figure 12. Global High-Precision Visual Measurement System Consumption Value,

(USD Million): 2018 & 2022 & 2029

Figure 13. Global High-Precision Visual Measurement System Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 14. Global Market High-Precision Visual Measurement System Consumption

Value (USD Million) Comparison by Region (2018 & 2022 & 2029)

Figure 15. Global High-Precision Visual Measurement System Consumption Value

Market Share by Region (2018-2029)

Figure 16. Global High-Precision Visual Measurement System Consumption Value

Market Share by Region in 2022

Figure 17. North America High-Precision Visual Measurement System Consumption

Value (2018-2029) & (USD Million)

Figure 18. Europe High-Precision Visual Measurement System Consumption Value

(2018-2029) & (USD Million)

Figure 19. Asia-Pacific High-Precision Visual Measurement System Consumption Value

(2018-2029) & (USD Million)

Figure 20. South America High-Precision Visual Measurement System Consumption

Value (2018-2029) & (USD Million)

Figure 21. Middle East and Africa High-Precision Visual Measurement System

Consumption Value (2018-2029) & (USD Million)



Figure 22. Global High-Precision Visual Measurement System Revenue Share by Players in 2022

Figure 23. High-Precision Visual Measurement System Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 24. Global Top 3 Players High-Precision Visual Measurement System Market Share in 2022

Figure 25. Global Top 6 Players High-Precision Visual Measurement System Market Share in 2022

Figure 26. Global High-Precision Visual Measurement System Consumption Value Share by Type (2018-2023)

Figure 27. Global High-Precision Visual Measurement System Market Share Forecast by Type (2024-2029)

Figure 28. Global High-Precision Visual Measurement System Consumption Value Share by Application (2018-2023)

Figure 29. Global High-Precision Visual Measurement System Market Share Forecast by Application (2024-2029)

Figure 30. North America High-Precision Visual Measurement System Consumption Value Market Share by Type (2018-2029)

Figure 31. North America High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2029)

Figure 32. North America High-Precision Visual Measurement System Consumption Value Market Share by Country (2018-2029)

Figure 33. United States High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 34. Canada High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 35. Mexico High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 36. Europe High-Precision Visual Measurement System Consumption Value Market Share by Type (2018-2029)

Figure 37. Europe High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2029)

Figure 38. Europe High-Precision Visual Measurement System Consumption Value Market Share by Country (2018-2029)

Figure 39. Germany High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 40. France High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 41. United Kingdom High-Precision Visual Measurement System Consumption



Value (2018-2029) & (USD Million)

Figure 42. Russia High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 43. Italy High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 44. Asia-Pacific High-Precision Visual Measurement System Consumption Value Market Share by Type (2018-2029)

Figure 45. Asia-Pacific High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2029)

Figure 46. Asia-Pacific High-Precision Visual Measurement System Consumption Value Market Share by Region (2018-2029)

Figure 47. China High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 48. Japan High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 49. South Korea High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 50. India High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 51. Southeast Asia High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 52. Australia High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 53. South America High-Precision Visual Measurement System Consumption Value Market Share by Type (2018-2029)

Figure 54. South America High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2029)

Figure 55. South America High-Precision Visual Measurement System Consumption Value Market Share by Country (2018-2029)

Figure 56. Brazil High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 57. Argentina High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 58. Middle East and Africa High-Precision Visual Measurement System Consumption Value Market Share by Type (2018-2029)

Figure 59. Middle East and Africa High-Precision Visual Measurement System Consumption Value Market Share by Application (2018-2029)

Figure 60. Middle East and Africa High-Precision Visual Measurement System Consumption Value Market Share by Country (2018-2029)



Figure 61. Turkey High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 62. Saudi Arabia High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 63. UAE High-Precision Visual Measurement System Consumption Value (2018-2029) & (USD Million)

Figure 64. High-Precision Visual Measurement System Market Drivers

Figure 65. High-Precision Visual Measurement System Market Restraints

Figure 66. High-Precision Visual Measurement System Market Trends

Figure 67. Porters Five Forces Analysis

Figure 68. Manufacturing Cost Structure Analysis of High-Precision Visual Measurement System in 2022

Figure 69. Manufacturing Process Analysis of High-Precision Visual Measurement System

Figure 70. High-Precision Visual Measurement System Industrial Chain

Figure 71. Methodology

Figure 72. Research Process and Data Source



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