+44 20 8123 2220
info@marketpublishers.com

COVID-19 Impact on Global Optical Touch Probes Market Insights, Forecast to 2026

https://marketpublishers.com/r/CC40503F8920EN.html
Date: July 2020
Pages: 113
Price: US$ 4,900.00 (Single User License)
ID: CC40503F8920EN

Abstracts

Optical Touch Probes market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Optical Touch Probes market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Optical Touch Probes market is segmented into

3D Touch Probes

2D Touch Probes

Segment by Application, the Optical Touch Probes market is segmented into

Machine Tools

CMM

Others

Regional and Country-level Analysis
The Optical Touch Probes market is analysed and market size information is provided by regions (countries).

+44 20 8123 2220
info@marketpublishers.com

The key regions covered in the Optical Touch Probes market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Optical Touch Probes Market Share Analysis
Optical Touch Probes market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Optical Touch Probes by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Optical Touch Probes business, the date to enter into the Optical Touch Probes market, Optical Touch Probes product introduction, recent developments, etc.

The major vendors covered:

Renishaw

Heidenhain

Hexagon AB

Marposs

Haff-Schneider

ZEISS

Blum-Novotest GmbH

OGP

+44 20 8123 2220
info@marketpublishers.com

Harbin Pioneer M&E Technical

Mahr GmbH

Tormach

Metrol

Micro-Vu

+44 20 8123 2220
info@marketpublishers.com

Contents

1 STUDY COVERAGE

1.1 Optical Touch Probes Product Introduction
1.2 Key Market Segments in This Study
1.3 Key Manufacturers Covered: Ranking of Global Top Optical Touch Probes Manufacturers by Revenue in 2019
1.4 Market by Type
  1.4.1 Global Optical Touch Probes Market Size Growth Rate by Type
  1.4.2 3D Touch Probes
  1.4.3 2D Touch Probes
1.5 Market by Application
  1.5.1 Global Optical Touch Probes Market Size Growth Rate by Application
  1.5.2 Machine Tools
  1.5.3 CMM
  1.5.4 Others
1.6 Coronavirus Disease 2019 (Covid-19): Optical Touch Probes Industry Impact
  1.6.1 How the Covid-19 is Affecting the Optical Touch Probes Industry
    1.6.1.1 Optical Touch Probes Business Impact Assessment - Covid-19
    1.6.1.2 Supply Chain Challenges
    1.6.1.3 COVID-19’s Impact On Crude Oil and Refined Products
  1.6.2 Market Trends and Optical Touch Probes Potential Opportunities in the COVID-19 Landscape
  1.6.3 Measures / Proposal against Covid-19
    1.6.3.1 Government Measures to Combat Covid-19 Impact
    1.6.3.2 Proposal for Optical Touch Probes Players to Combat Covid-19 Impact
1.7 Study Objectives
1.8 Years Considered

2 EXECUTIVE SUMMARY

2.1 Global Optical Touch Probes Market Size Estimates and Forecasts
  2.1.1 Global Optical Touch Probes Revenue Estimates and Forecasts 2015-2026
  2.1.2 Global Optical Touch Probes Production Capacity Estimates and Forecasts 2015-2026
  2.1.3 Global Optical Touch Probes Production Estimates and Forecasts 2015-2026
2.2 Global Optical Touch Probes Market Size by Producing Regions: 2015 VS 2020 VS 2026

+44 20 8123 2220
info@marketpublishers.com

2.3 Analysis of Competitive Landscape
2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
2.3.2 Global Optical Touch Probes Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
2.3.3 Global Optical Touch Probes Manufacturers Geographical Distribution
2.4 Key Trends for Optical Touch Probes Markets & Products
2.5 Primary Interviews with Key Optical Touch Probes Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

3.1 Global Top Optical Touch Probes Manufacturers by Production Capacity
3.1.1 Global Top Optical Touch Probes Manufacturers by Production Capacity (2015-2020)
3.1.2 Global Top Optical Touch Probes Manufacturers by Production (2015-2020)
3.1.3 Global Top Optical Touch Probes Manufacturers Market Share by Production
3.2 Global Top Optical Touch Probes Manufacturers by Revenue
3.2.1 Global Top Optical Touch Probes Manufacturers by Revenue (2015-2020)
3.2.2 Global Top Optical Touch Probes Manufacturers Market Share by Revenue (2015-2020)
3.2.3 Global Top 10 and Top 5 Companies by Optical Touch Probes Revenue in 2019
3.3 Global Optical Touch Probes Price by Manufacturers
3.4 Mergers & Acquisitions, Expansion Plans

4 OPTICAL TOUCH PROBES PRODUCTION BY REGIONS

4.1 Global Optical Touch Probes Historic Market Facts & Figures by Regions
4.1.1 Global Top Optical Touch Probes Regions by Production (2015-2020)
4.1.2 Global Top Optical Touch Probes Regions by Revenue (2015-2020)
4.2 North America
4.2.1 North America Optical Touch Probes Production (2015-2020)
4.2.2 North America Optical Touch Probes Revenue (2015-2020)
4.2.3 Key Players in North America
4.2.4 North America Optical Touch Probes Import & Export (2015-2020)
4.3 Europe
4.3.1 Europe Optical Touch Probes Production (2015-2020)
4.3.2 Europe Optical Touch Probes Revenue (2015-2020)
4.3.3 Key Players in Europe
4.3.4 Europe Optical Touch Probes Import & Export (2015-2020)
4.4 China

+44 20 8123 2220
info@marketpublishers.com

4.4.1 China Optical Touch Probes Production (2015-2020)
4.4.2 China Optical Touch Probes Revenue (2015-2020)
4.4.3 Key Players in China
4.4.4 China Optical Touch Probes Import & Export (2015-2020)
4.5 Japan
4.5.1 Japan Optical Touch Probes Production (2015-2020)
4.5.2 Japan Optical Touch Probes Revenue (2015-2020)
4.5.3 Key Players in Japan
4.5.4 Japan Optical Touch Probes Import & Export (2015-2020)

5 OPTICAL TOUCH PROBES CONSUMPTION BY REGION

5.1 Global Top Optical Touch Probes Regions by Consumption
5.1.1 Global Top Optical Touch Probes Regions by Consumption (2015-2020)
5.1.2 Global Top Optical Touch Probes Regions Market Share by Consumption (2015-2020)
5.2 North America
5.2.1 North America Optical Touch Probes Consumption by Application
5.2.2 North America Optical Touch Probes Consumption by Countries
5.2.3 U.S.
5.2.4 Canada
5.3 Europe
5.3.1 Europe Optical Touch Probes Consumption by Application
5.3.2 Europe Optical Touch Probes Consumption by Countries
5.3.3 Germany
5.3.4 France
5.3.5 U.K.
5.3.6 Italy
5.3.7 Russia
5.4 Asia Pacific
5.4.1 Asia Pacific Optical Touch Probes Consumption by Application
5.4.2 Asia Pacific Optical Touch Probes Consumption by Regions
5.4.3 China
5.4.4 Japan
5.4.5 South Korea
5.4.6 India
5.4.7 Australia
5.4.8 Taiwan
5.4.9 Indonesia

+44 20 8123 2220
info@marketpublishers.com

5.4.10 Thailand
5.4.11 Malaysia
5.4.12 Philippines
5.4.13 Vietnam
5.5 Central & South America
5.5.1 Central & South America Optical Touch Probes Consumption by Application
5.5.2 Central & South America Optical Touch Probes Consumption by Country
5.5.3 Mexico
5.5.3 Brazil
5.5.3 Argentina
5.6 Middle East and Africa
5.6.1 Middle East and Africa Optical Touch Probes Consumption by Application
5.6.2 Middle East and Africa Optical Touch Probes Consumption by Countries
5.6.3 Turkey
5.6.4 Saudi Arabia
5.6.5 U.A.E

6 MARKET SIZE BY TYPE (2015-2026)

6.1 Global Optical Touch Probes Market Size by Type (2015-2020)
6.1.1 Global Optical Touch Probes Production by Type (2015-2020)
6.1.2 Global Optical Touch Probes Revenue by Type (2015-2020)
6.1.3 Optical Touch Probes Price by Type (2015-2020)
6.2 Global Optical Touch Probes Market Forecast by Type (2021-2026)
6.2.1 Global Optical Touch Probes Production Forecast by Type (2021-2026)
6.2.2 Global Optical Touch Probes Revenue Forecast by Type (2021-2026)
6.2.3 Global Optical Touch Probes Price Forecast by Type (2021-2026)
6.3 Global Optical Touch Probes Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)

7.2.1 Global Optical Touch Probes Consumption Historic Breakdown by Application (2015-2020)
7.2.2 Global Optical Touch Probes Consumption Forecast by Application (2021-2026)

8 CORPORATE PROFILES

8.1 Renishaw

+44 20 8123 2220
info@marketpublishers.com

8.1.1 Renishaw Corporation Information
8.1.2 Renishaw Overview and Its Total Revenue
8.1.3 Renishaw Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.1.4 Renishaw Product Description
8.1.5 Renishaw Recent Development
8.2 Heidenhain
8.2.1 Heidenhain Corporation Information
8.2.2 Heidenhain Overview and Its Total Revenue
8.2.3 Heidenhain Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.2.4 Heidenhain Product Description
8.2.5 Heidenhain Recent Development
8.3 Hexagon AB
8.3.1 Hexagon AB Corporation Information
8.3.2 Hexagon AB Overview and Its Total Revenue
8.3.3 Hexagon AB Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.3.4 Hexagon AB Product Description
8.3.5 Hexagon AB Recent Development
8.4 Marposs
8.4.1 Marposs Corporation Information
8.4.2 Marposs Overview and Its Total Revenue
8.4.3 Marposs Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.4.4 Marposs Product Description
8.4.5 Marposs Recent Development
8.5 Haff-Schneider
8.5.1 Haff-Schneider Corporation Information
8.5.2 Haff-Schneider Overview and Its Total Revenue
8.5.3 Haff-Schneider Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.5.4 Haff-Schneider Product Description
8.5.5 Haff-Schneider Recent Development
8.6 ZEISS
8.6.1 ZEISS Corporation Information
8.6.2 ZEISS Overview and Its Total Revenue
8.6.3 ZEISS Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

+44 20 8123 2220
info@marketpublishers.com

8.6.4 ZEISS Product Description
8.6.5 ZEISS Recent Development
8.7 Blum-Novotest GmbH
8.7.1 Blum-Novotest GmbH Corporation Information
8.7.2 Blum-Novotest GmbH Overview and Its Total Revenue
8.7.3 Blum-Novotest GmbH Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.7.4 Blum-Novotest GmbH Product Description
8.7.5 Blum-Novotest GmbH Recent Development
8.8 OGP
8.8.1 OGP Corporation Information
8.8.2 OGP Overview and Its Total Revenue
8.8.3 OGP Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.8.4 OGP Product Description
8.8.5 OGP Recent Development
8.9 Harbin Pioneer M&E Technical
8.9.1 Harbin Pioneer M&E Technical Corporation Information
8.9.2 Harbin Pioneer M&E Technical Overview and Its Total Revenue
8.9.3 Harbin Pioneer M&E Technical Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.9.4 Harbin Pioneer M&E Technical Product Description
8.9.5 Harbin Pioneer M&E Technical Recent Development
8.10 Mahr GmbH
8.10.1 Mahr GmbH Corporation Information
8.10.2 Mahr GmbH Overview and Its Total Revenue
8.10.3 Mahr GmbH Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.10.4 Mahr GmbH Product Description
8.10.5 Mahr GmbH Recent Development
8.11 Tormach
8.11.1 Tormach Corporation Information
8.11.2 Tormach Overview and Its Total Revenue
8.11.3 Tormach Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.11.4 Tormach Product Description
8.11.5 Tormach Recent Development
8.12 Metrol
8.12.1 Metrol Corporation Information

+44 20 8123 2220
info@marketpublishers.com

8.12.2 Metrol Overview and Its Total Revenue
8.12.3 Metrol Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.12.4 Metrol Product Description
8.12.5 Metrol Recent Development
8.13 Micro-Vu
8.13.1 Micro-Vu Corporation Information
8.13.2 Micro-Vu Overview and Its Total Revenue
8.13.3 Micro-Vu Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.13.4 Micro-Vu Product Description
8.13.5 Micro-Vu Recent Development
8.14 Centroid CNC
8.14.1 Centroid CNC Corporation Information
8.14.2 Centroid CNC Overview and Its Total Revenue
8.14.3 Centroid CNC Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
8.14.4 Centroid CNC Product Description
8.14.5 Centroid CNC Recent Development

9 PRODUCTION FORECASTS BY REGIONS

9.1 Global Top Optical Touch Probes Regions Forecast by Revenue (2021-2026)
9.2 Global Top Optical Touch Probes Regions Forecast by Production (2021-2026)
9.3 Key Optical Touch Probes Production Regions Forecast
9.3.1 North America
9.3.2 Europe
9.3.3 China
9.3.4 Japan

10 OPTICAL TOUCH PROBES CONSUMPTION FORECAST BY REGION

10.1 Global Optical Touch Probes Consumption Forecast by Region (2021-2026)
10.2 North America Optical Touch Probes Consumption Forecast by Region (2021-2026)
10.3 Europe Optical Touch Probes Consumption Forecast by Region (2021-2026)
10.4 Asia Pacific Optical Touch Probes Consumption Forecast by Region (2021-2026)
10.5 Latin America Optical Touch Probes Consumption Forecast by Region (2021-2026)

+44 20 8123 2220
info@marketpublishers.com

10.6 Middle East and Africa Optical Touch Probes Consumption Forecast by Region (2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

11.1 Value Chain Analysis
11.2 Sales Channels Analysis
  11.2.1 Optical Touch Probes Sales Channels
  11.2.2 Optical Touch Probes Distributors
11.3 Optical Touch Probes Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

12.1 Market Opportunities and Drivers
12.2 Market Challenges
12.3 Market Risks/Restraints
12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL OPTICAL TOUCH PROBES STUDY

14 APPENDIX

14.1 Research Methodology
  14.1.1 Methodology/Research Approach
  14.1.2 Data Source
14.2 Author Details
14.3 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Optical Touch Probes Key Market Segments in This Study
Table 2. Ranking of Global Top Optical Touch Probes Manufacturers by Revenue (US$ Million) in 2019
Table 3. Global Optical Touch Probes Market Size Growth Rate by Type 2020-2026 (K Units) (Million US$)
Table 4. Major Manufacturers of 3D Touch Probes
Table 5. Major Manufacturers of 2D Touch Probes
Table 6. COVID-19 Impact Global Market: (Four Optical Touch Probes Market Size Forecast Scenarios)
Table 7. Opportunities and Trends for Optical Touch Probes Players in the COVID-19 Landscape
Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
Table 9. Key Regions/Countries Measures against Covid-19 Impact
Table 10. Proposal for Optical Touch Probes Players to Combat Covid-19 Impact
Table 11. Global Optical Touch Probes Market Size Growth Rate by Application 2020-2026 (K Units)
Table 12. Global Optical Touch Probes Market Size by Region in US$ Million: 2015 VS 2020 VS 2026
Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Global Optical Touch Probes by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Optical Touch Probes as of 2019)
Table 15. Optical Touch Probes Manufacturing Base Distribution and Headquarters
Table 16. Manufacturers Optical Touch Probes Product Offered
Table 17. Date of Manufacturers Enter into Optical Touch Probes Market
Table 18. Key Trends for Optical Touch Probes Markets & Products
Table 19. Main Points Interviewed from Key Optical Touch Probes Players
Table 20. Global Optical Touch Probes Production Capacity by Manufacturers (2015-2020) (K Units)
Table 21. Global Optical Touch Probes Production Share by Manufacturers (2015-2020)
Table 22. Optical Touch Probes Revenue by Manufacturers (2015-2020) (Million US$)
Table 23. Optical Touch Probes Revenue Share by Manufacturers (2015-2020)
Table 24. Optical Touch Probes Price by Manufacturers 2015-2020 (USD/Unit)
Table 25. Mergers & Acquisitions, Expansion Plans
Table 26. Global Optical Touch Probes Production by Regions (2015-2020) (K Units)
Table 27. Global Optical Touch Probes Production Market Share by Regions

+44 20 8123 2220
info@marketpublishers.com

(2015-2020)
Table 28. Global Optical Touch Probes Revenue by Regions (2015-2020) (US$ Million)
Table 29. Global Optical Touch Probes Revenue Market Share by Regions (2015-2020)
Table 30. Key Optical Touch Probes Players in North America
Table 31. Import & Export of Optical Touch Probes in North America (K Units)
Table 32. Key Optical Touch Probes Players in Europe
Table 33. Import & Export of Optical Touch Probes in Europe (K Units)
Table 34. Key Optical Touch Probes Players in China
Table 35. Import & Export of Optical Touch Probes in China (K Units)
Table 36. Key Optical Touch Probes Players in Japan
Table 37. Import & Export of Optical Touch Probes in Japan (K Units)
Table 38. Global Optical Touch Probes Consumption by Regions (2015-2020) (K Units)
Table 39. Global Optical Touch Probes Consumption Market Share by Regions (2015-2020)
Table 40. North America Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 41. North America Optical Touch Probes Consumption by Countries (2015-2020) (K Units)
Table 42. Europe Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 43. Europe Optical Touch Probes Consumption by Countries (2015-2020) (K Units)
Table 44. Asia Pacific Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 45. Asia Pacific Optical Touch Probes Consumption Market Share by Application (2015-2020) (K Units)
Table 46. Asia Pacific Optical Touch Probes Consumption by Regions (2015-2020) (K Units)
Table 47. Latin America Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 48. Latin America Optical Touch Probes Consumption by Countries (2015-2020) (K Units)
Table 49. Middle East and Africa Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 50. Middle East and Africa Optical Touch Probes Consumption by Countries (2015-2020) (K Units)
Table 51. Global Optical Touch Probes Production by Type (2015-2020) (K Units)
Table 52. Global Optical Touch Probes Production Share by Type (2015-2020)
Table 53. Global Optical Touch Probes Revenue by Type (2015-2020) (Million US$)

+44 20 8123 2220
info@marketpublishers.com

Table 54. Global Optical Touch Probes Revenue Share by Type (2015-2020)
Table 55. Optical Touch Probes Price by Type 2015-2020 (USD/Unit)
Table 56. Global Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 57. Global Optical Touch Probes Consumption by Application (2015-2020) (K Units)
Table 58. Global Optical Touch Probes Consumption Share by Application (2015-2020)
Table 59. Renishaw Corporation Information
Table 60. Renishaw Description and Major Businesses
Table 61. Renishaw Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 62. Renishaw Product
Table 63. Renishaw Recent Development
Table 64. Heidenhain Corporation Information
Table 65. Heidenhain Description and Major Businesses
Table 66. Heidenhain Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 67. Heidenhain Product
Table 68. Heidenhain Recent Development
Table 69. Hexagon AB Corporation Information
Table 70. Hexagon AB Description and Major Businesses
Table 71. Hexagon AB Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 72. Hexagon AB Product
Table 73. Hexagon AB Recent Development
Table 74. Marposs Corporation Information
Table 75. Marposs Description and Major Businesses
Table 76. Marposs Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 77. Marposs Product
Table 78. Marposs Recent Development
Table 79. Haff-Schneider Corporation Information
Table 80. Haff-Schneider Description and Major Businesses
Table 81. Haff-Schneider Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 82. Haff-Schneider Product
Table 83. Haff-Schneider Recent Development
Table 84. ZEISS Corporation Information
Table 85. ZEISS Description and Major Businesses

+44 20 8123 2220
info@marketpublishers.com

Table 86. ZEISS Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 87. ZEISS Product
Table 88. ZEISS Recent Development
Table 89. Blum-Novotest GmbH Corporation Information
Table 90. Blum-Novotest GmbH Description and Major Businesses
Table 91. Blum-Novotest GmbH Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 92. Blum-Novotest GmbH Product
Table 93. Blum-Novotest GmbH Recent Development
Table 94. OGP Corporation Information
Table 95. OGP Description and Major Businesses
Table 96. OGP Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 97. OGP Product
Table 98. OGP Recent Development
Table 99. Harbin Pioneer M&E Technical Corporation Information
Table 100. Harbin Pioneer M&E Technical Description and Major Businesses
Table 101. Harbin Pioneer M&E Technical Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 102. Harbin Pioneer M&E Technical Product
Table 103. Harbin Pioneer M&E Technical Recent Development
Table 104. Mahr GmbH Corporation Information
Table 105. Mahr GmbH Description and Major Businesses
Table 106. Mahr GmbH Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 107. Mahr GmbH Product
Table 108. Mahr GmbH Recent Development
Table 109. Tormach Corporation Information
Table 110. Tormach Description and Major Businesses
Table 111. Tormach Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 112. Tormach Product
Table 113. Tormach Recent Development
Table 114. Metrol Corporation Information
Table 115. Metrol Description and Major Businesses
Table 116. Metrol Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 117. Metrol Product

+44 20 8123 2220
info@marketpublishers.com

Table 118. Metrol Recent Development
Table 119. Micro-Vu Corporation Information
Table 120. Micro-Vu Description and Major Businesses
Table 121. Micro-Vu Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 122. Micro-Vu Product
Table 123. Micro-Vu Recent Development
Table 124. Centroid CNC Corporation Information
Table 125. Centroid CNC Description and Major Businesses
Table 126. Centroid CNC Optical Touch Probes Production (K Units), Revenue (US$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
Table 127. Centroid CNC Product
Table 128. Centroid CNC Recent Development
Table 129. Global Optical Touch Probes Revenue Forecast by Region (2021-2026) (Million US$)
Table 130. Global Optical Touch Probes Production Forecast by Regions (2021-2026) (K Units)
Table 131. Global Optical Touch Probes Production Forecast by Type (2021-2026) (K Units)
Table 132. Global Optical Touch Probes Revenue Forecast by Type (2021-2026) (Million US$)
Table 133. North America Optical Touch Probes Consumption Forecast by Regions (2021-2026) (K Units)
Table 134. Europe Optical Touch Probes Consumption Forecast by Regions (2021-2026) (K Units)
Table 135. Asia Pacific Optical Touch Probes Consumption Forecast by Regions (2021-2026) (K Units)
Table 136. Latin America Optical Touch Probes Consumption Forecast by Regions (2021-2026) (K Units)
Table 137. Middle East and Africa Optical Touch Probes Consumption Forecast by Regions (2021-2026) (K Units)
Table 138. Optical Touch Probes Distributors List
Table 139. Optical Touch Probes Customers List
Table 140. Key Opportunities and Drivers: Impact Analysis (2021-2026)
Table 141. Key Challenges
Table 142. Market Risks
Table 143. Research Programs/Design for This Report
Table 144. Key Data Information from Secondary Sources
Table 145. Key Data Information from Primary Sources

+44 20 8123 2220
info@marketpublishers.com

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Optical Touch Probes Product Picture
Figure 2. Global Optical Touch Probes Production Market Share by Type in 2020 & 2026
Figure 3. 3D Touch Probes Product Picture
Figure 4. 2D Touch Probes Product Picture
Figure 5. Global Optical Touch Probes Consumption Market Share by Application in 2020 & 2026
Figure 6. Machine Tools
Figure 7. CMM
Figure 8. Others
Figure 9. Optical Touch Probes Report Years Considered
Figure 10. Global Optical Touch Probes Revenue 2015-2026 (Million US$)
Figure 11. Global Optical Touch Probes Production Capacity 2015-2026 (K Units)
Figure 12. Global Optical Touch Probes Production 2015-2026 (K Units)
Figure 13. Global Optical Touch Probes Market Share Scenario by Region in Percentage: 2020 Versus 2026
Figure 14. Optical Touch Probes Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
Figure 15. Global Optical Touch Probes Production Share by Manufacturers in 2015
Figure 16. The Top 10 and Top 5 Players Market Share by Optical Touch Probes Revenue in 2019
Figure 17. Global Optical Touch Probes Production Market Share by Region (2015-2020)
Figure 18. Optical Touch Probes Production Growth Rate in North America (2015-2020) (K Units)
Figure 19. Optical Touch Probes Revenue Growth Rate in North America (2015-2020) (US$ Million)
Figure 20. Optical Touch Probes Production Growth Rate in Europe (2015-2020) (K Units)
Figure 21. Optical Touch Probes Revenue Growth Rate in Europe (2015-2020) (US$ Million)
Figure 22. Optical Touch Probes Production Growth Rate in China (2015-2020) (K Units)
Figure 23. Optical Touch Probes Revenue Growth Rate in China (2015-2020) (US$ Million)

+44 20 8123 2220
info@marketpublishers.com

Figure 24. Optical Touch Probes Production Growth Rate in Japan (2015-2020) (K Units)
Figure 25. Optical Touch Probes Revenue Growth Rate in Japan (2015-2020) (US$ Million)
Figure 26. Global Optical Touch Probes Consumption Market Share by Regions 2015-2020
Figure 27. North America Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 28. North America Optical Touch Probes Consumption Market Share by Application in 2019
Figure 29. North America Optical Touch Probes Consumption Market Share by Countries in 2019
Figure 30. U.S. Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 31. Canada Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 32. Europe Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 33. Europe Optical Touch Probes Consumption Market Share by Application in 2019
Figure 34. Europe Optical Touch Probes Consumption Market Share by Countries in 2019
Figure 35. Germany Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 36. France Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 37. U.K. Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 38. Italy Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 39. Russia Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 40. Asia Pacific Optical Touch Probes Consumption and Growth Rate (K Units)
Figure 41. Asia Pacific Optical Touch Probes Consumption Market Share by Application in 2019
Figure 42. Asia Pacific Optical Touch Probes Consumption Market Share by Regions in 2019
Figure 43. China Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)

+44 20 8123 2220
info@marketpublishers.com

Figure 44. Japan Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 45. South Korea Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 46. India Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 47. Australia Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 48. Taiwan Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 49. Indonesia Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 50. Thailand Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 51. Malaysia Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 52. Philippines Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 53. Vietnam Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 54. Latin America Optical Touch Probes Consumption and Growth Rate (K Units)
Figure 55. Latin America Optical Touch Probes Consumption Market Share by Application in 2019
Figure 56. Latin America Optical Touch Probes Consumption Market Share by Countries in 2019
Figure 57. Mexico Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 58. Brazil Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 59. Argentina Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 60. Middle East and Africa Optical Touch Probes Consumption and Growth Rate (K Units)
Figure 61. Middle East and Africa Optical Touch Probes Consumption Market Share by Application in 2019
Figure 62. Middle East and Africa Optical Touch Probes Consumption Market Share by Countries in 2019
Figure 63. Turkey Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)

+44 20 8123 2220
info@marketpublishers.com

Figure 64. Saudi Arabia Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 65. U.A.E Optical Touch Probes Consumption and Growth Rate (2015-2020) (K Units)
Figure 66. Global Optical Touch Probes Production Market Share by Type (2015-2020)
Figure 67. Global Optical Touch Probes Production Market Share by Type in 2019
Figure 68. Global Optical Touch Probes Revenue Market Share by Type (2015-2020)
Figure 69. Global Optical Touch Probes Revenue Market Share by Type in 2019
Figure 70. Global Optical Touch Probes Production Market Share Forecast by Type (2021-2026)
Figure 71. Global Optical Touch Probes Revenue Market Share Forecast by Type (2021-2026)
Figure 72. Global Optical Touch Probes Market Share by Price Range (2015-2020)
Figure 73. Global Optical Touch Probes Consumption Market Share by Application (2015-2020)
Figure 74. Global Optical Touch Probes Value (Consumption) Market Share by Application (2015-2020)
Figure 75. Global Optical Touch Probes Consumption Market Share Forecast by Application (2021-2026)
Figure 76. Renishaw Total Revenue (US$ Million): 2019 Compared with 2018
Figure 77. Heidenhain Total Revenue (US$ Million): 2019 Compared with 2018
Figure 78. Hexagon AB Total Revenue (US$ Million): 2019 Compared with 2018
Figure 79. Marposs Total Revenue (US$ Million): 2019 Compared with 2018
Figure 80. Haff-Schneider Total Revenue (US$ Million): 2019 Compared with 2018
Figure 81. ZEISS Total Revenue (US$ Million): 2019 Compared with 2018
Figure 82. Blum-Novotest GmbH Total Revenue (US$ Million): 2019 Compared with 2018
Figure 83. OGP Total Revenue (US$ Million): 2019 Compared with 2018
Figure 84. Harbin Pioneer M&E Technical Total Revenue (US$ Million): 2019 Compared with 2018
Figure 85. Mahr GmbH Total Revenue (US$ Million): 2019 Compared with 2018
Figure 86. Tormach Total Revenue (US$ Million): 2019 Compared with 2018
Figure 87. Metrol Total Revenue (US$ Million): 2019 Compared with 2018
Figure 88. Micro-Vu Total Revenue (US$ Million): 2019 Compared with 2018
Figure 89. Centroid CNC Total Revenue (US$ Million): 2019 Compared with 2018
Figure 90. Global Optical Touch Probes Revenue Forecast by Regions (2021-2026) (US$ Million)
Figure 91. Global Optical Touch Probes Revenue Market Share Forecast by Regions ((2021-2026))

+44 20 8123 2220
info@marketpublishers.com

Figure 92. Global Optical Touch Probes Production Forecast by Regions (2021-2026) (K Units)
Figure 93. North America Optical Touch Probes Production Forecast (2021-2026) (K Units)
Figure 94. North America Optical Touch Probes Revenue Forecast (2021-2026) (US$ Million)
Figure 95. Europe Optical Touch Probes Production Forecast (2021-2026) (K Units)
Figure 96. Europe Optical Touch Probes Revenue Forecast (2021-2026) (US$ Million)
Figure 97. China Optical Touch Probes Production Forecast (2021-2026) (K Units)
Figure 98. China Optical Touch Probes Revenue Forecast (2021-2026) (US$ Million)
Figure 99. Japan Optical Touch Probes Production Forecast (2021-2026) (K Units)
Figure 100. Japan Optical Touch Probes Revenue Forecast (2021-2026) (US$ Million)
Figure 101. Global Optical Touch Probes Consumption Market Share Forecast by Region (2021-2026)
Figure 102. Optical Touch Probes Value Chain
Figure 103. Channels of Distribution
Figure 104. Distributors Profiles
Figure 105. Porter's Five Forces Analysis
Figure 106. Bottom-up and Top-down Approaches for This Report
Figure 107. Data Triangulation
Figure 108. Key Executives Interviewed

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: COVID-19 Impact on Global Optical Touch Probes Market Insights, Forecast to 2026
Product link: https://marketpublishers.com/r/CC40503F8920EN.html
Price: US$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/CC40503F8920EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970