

2018-2023 Global Touch Probes Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Touch Probes market for 2018-2023.

This report studies the Touch Probes market. A touch probe enables machine tools to perform geometrical measurements inside its cutting area. The probe, a high precision switch, is the heart of the system and when it is integrated into the machine manufacturing process, it can determine workpiece and/or tool sizes and identify part locations. It can enhance part quality, improve productivity and reduce operator set-up time.

China has the largest global sales in Touch Probes market, while the Europe is the second sales volume market for Touch Probes in 2017.

In the industry, Renishaw profits most in 2016 and recent years, while Heidenhain and Hexagon AB ranked 2 and 3. The market share of them is 50.58%, 15.47% and 7.51% in 2017. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are three mainly types of Touch Probes, including Optical Touch Probes, Radio Touch Probes and Others. And Optical Touch Probes is the main type for Touch Probes, and the Optical Touch Probes reached a sales volume of approximately 101.15 K Unit in 2017, with 54.55% of global sales volume.

Over the next five years, LPI(LP Information) projects that Touch Probes will register a 12.4% CAGR in terms of revenue, reach US\$ 1460 million by 2023, from US\$ 720 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Touch Probes market by product type, application, key manufacturers

and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Optical Touch Probes

Radio Touch Probes

Others

Segmentation by application:

Machine Tools

CMM

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key

manufacturers covered in this report:

Renishaw

Heidenhain

Hexagon AB

Marposs

Haff-Schneider

ZEISS

Blum-Novotest GmbH

OGP

Harbin Pioneer M&E Technical

Mahr GmbH

Tormach Inc.

Metrol

Micro-Vu

Centroid CNC

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Touch Probes consumption (value & volume)

by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Touch Probes market by identifying its various subsegments.

Focuses on the key global Touch Probes manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Touch Probes with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Touch Probes submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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