

## Tactile Sensor Market will Reach Nearly USD 21.98 Billion, at a CAGR of 14.5% during the Forecast Period of 2028

Market Size – USD 7,358.4 Million in 2020, Market Growth - CAGR of 14.5%

NEW YORK CITY, NEW YORK, USA, September 26, 2022 / EINPresswire.com/ -- The global <u>tactile</u> <u>sensor market</u> is forecast to reach USD 21.98 Billion by 2028, according to a new report by Reports and Data. The tactile sensor work as the adoptive sensing technology, which accumulates



and provides feedback in response of the physical interaction. These sensors basically work as the cutaneous sense and the kinesthetic sense in the human body. The advanced adaptive tactile sensing technology can be sensitive to both the dynamic and static forces and is capable of measuring the internal and external state of systems. The rising requirement of the robotics technology in different sectors and an increase in the practice of machine learning and its research and development are helping in the market growth highly. Capacitive & axial array sensors will likely be in high demand during the forecast period.

APAC is forecasted to achieve the fastest growth of about 18.9% in the period 2019 – 2026, due to its extensive growth in the consumer electronics products market coupled with the massive demand for this sensor in the electronic gadgets and appliances manufacturing industries. China, Japan, and India are some of the fastest-growing markets due to the immense growth in the consumer base.

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Top Profiled in the Tactile Sensor Market Report:

- Synaptics Incorporated
- Weiss Robotics GmbH
- Pressure Profile Systems
- Barrett Technology

- Airmir Technology Corporation
- · Annon piezo Technology Co

## Market Segmentation:

Type Outlook (Revenue: USD Billion; 2018-2028)

- Conductive Rubber
- Carbon Sponge
- Pneumatic Reset
- Micro Switch
- Carbon Fiber
- Others

Technology Outlook (Revenue: USD Billion; 2018-2028)

- Resistive
- Capacitive
- Force/Torque Sensitive
- Thermal
- Piezoresistive
- Piezoelectric
- Hydraulic
- Magnetic
- · Axial Arrays

Sales Type Outlook (Revenue: USD Billion; 2018-2028)

- OEM
- Aftermarket

End-Use Verticals Outlook (Revenue: USD Billion; 2018-2028)

- Robotics
- Automotive
- Aerospace & Marine
- Consumer Electronics
- Healthcare Equipment
- Industrial Machinery
- Media & Entertainment
- Others

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Key Takeaways of the Tactile Sensor Market Report:

- A comprehensive overview of the global Tactile Sensor industry.
- Accurate market projections in terms of market size, share, and volume.
- Thorough study of the global market dynamics, such as major market revenue growth drivers,

opportunities, threats, challenges, restraints, and future growth avenues.

- Deep-dive analysis of the upcoming market trends.
- Qualitative and quantitative analyses of the Tactile Sensor Market.
- Elaborate study of the leading regional markets in the Tactile Sensor Market.
- Complete overview of the market's competitive landscape.
- Brief look at the company profiles and portfolios.

Key Regional Markets Covered in the Report:

- North America
- o U.S.
- o Canada
- o Mexico
- Europe
- o Russia
- o U.K.
- o Germany
- o France
- o BENELUX
- o Rest of Europe
- Asia Pacific
- o China
- o Japan
- o India
- o South Korea
- o Rest of Asia Pacific
- · Latin America
- o Brazil
- o Rest of Latin America
- Middle East & Africa
- o Saudi Arabia
- o U.A.E.
- o Israel
- o Rest of Middle East & Africa

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