

# Global Non-Glass Capacitive Sensors Market Expected To Expand At A CAGR Of 15.7% During Forecast Period.

*Non-Glass Capacitive Sensors Market Insights 2022, Size, Global Trends, Industry Share, Growth Rate, Demand, Forecast 2028*

NEW YORK, UNITED STATES, January 10, 2023 /EINPresswire.com/ -- The global non-glass capacitive sensors market touched a revenue growth of around USD 7.45 billion in 2021 and is predicted to grow to around USD15.27 billion by 2028 at a CAGR rate of 15.7 percent over the forecast period. To address the problems associated with glass, non-glass capacitive sensors

have been created. In this manner, they can serve a variety of functions, including those of appliances and mobile devices. Non-glass capacitive sensors Market's are a kind of touch sensor that takes advantage of the conductivity of layers that are electrically charged on both sides of a material. Polymers and sapphire are the two primary materials utilized in capacitance sensors.

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The global non-glass capacitive sensors market was worth around \$ 7 billion in 2021 and is predicted to grow to around \$15.2 billion by 2028 at a CAGR rate of 15% over the forecast period.”

*Prakash Torase*



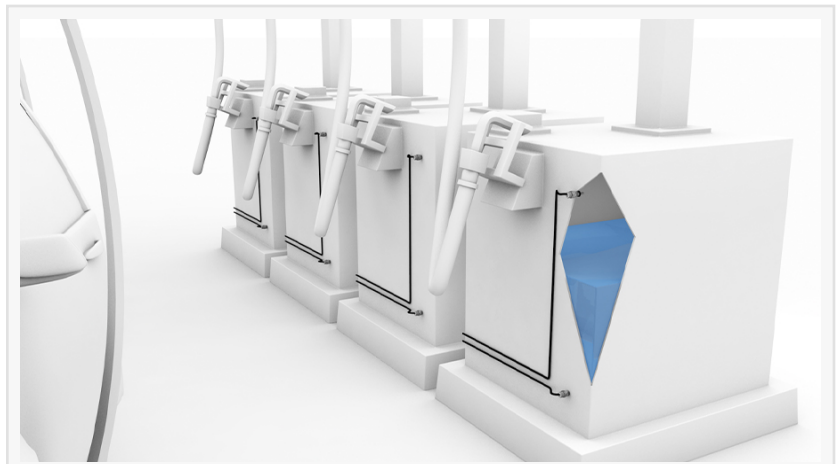
The expanding electronics industry is the main driver of the global non-glass capacitive sensor market. In several touch-screen devices, capacitive sensors frequently take the role of mechanical keypads. The most popular applications for non-glass capacitive sensors are tablets, smartphones, mouse touchpads, and other electronic gadgets. Due to the growing need for touch-screen-based consumer devices, non-glass capacitive sensors are expected to be in high demand in the coming years. More

and more people are using sensors that are more sensitive, long-lasting, and accurate in their measurements than inductive or resistive sensors. To meet the demands of today's

sophisticated user interfaces, the sensors are constantly changing. In addition, the rising demand for multi-touch displays with functions like pinch to zoom is probably going to assist the expansion of the consumer electronics sector.

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Non-Glass Capacitive Sensors Market

During the COVID-19 pandemic, several sensor companies predict a surge in demand for sensors for use in notebook and laptop applications. In the upcoming years, businesses, particularly those in the information technology industry, will work to give the majority of their employees access to permanent work from home options. In the upcoming years, it is projected to increase demand for laptops and notebooks, offering promising opportunities for market participants in non-glass capacitive sensors.

The global non-glass capacitive sensors market in this research analysis is divided into type, sensor type, end-users, and region. The type is classified as plastic, polymer, PMMA, PC, PET PETG, and others. The sensor types are touch sensors, motion sensors, position sensors, and other types. The end-users comprise consumer electronics, automotive, aerospace & defense, healthcare, food & beverage, oil & gas, and other end industries.

### Global Non-Glass Capacitive Sensors Market

During the projected period, North America is anticipated to have the biggest market share. The rising need for capacitive sensors across a range of industrial applications, including manufacturing and automotive, is primarily responsible for the expansion of this market. Innovative technologies and the developed electronics industry in Asia-Pacific have provided local businesses with a competitive edge in the market. The demand for touch-screen devices from smartphone manufacturers like Samsung Electronics Co., Ltd., and XIAOMI Corporation increases along with the use of smartphones. Further, the regional market expansion is fueled by continuous R&D activities that governments actively support.

The major players participating in the global non-glass capacitive sensors market are NXP Semiconductors N.V., Microchip Technology Inc., STMicroelectronics, Cypress Semiconductor Corp., Texas Instruments Incorporated., Renesas Electronics Corporation, 3M, Omron Corporation, CIRQUE CORPORATION, Fujitsu Microelectronics Europe GmbH, ALPS ALPINE CO., LTD., Analog Devices, Inc., Lion Precision., DISPLAX, Rechner Electronics Industries, Inc., Elo Touch Solutions, Inc., and Zytronic PLC.

## Recent Development:

In June 2021, Superior Sensor Technology and Angst + Pfister sensors announced the partnership in the field of highly-accurate, application-focused pressure sensors.

In April 2021, Sensata Technologies acquired Xirgo Technologies to produce advanced Sensata's smart and connected sensors for the transportation and logistics end market.

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The global non-glass capacitive sensors market is segmented as:

### By Type

Plastic

Polymer

PMMA

PC

PET PETG

Others

### By Sensor Type

Touch Sensor

Motion Sensor

Position Sensor

Others

### By End-User

Consumer Electronics

Automotive

Aerospace and Defense

Healthcare

Food and Beverage

Oil and Gas

Others

### By Region

North America

The U.S.

Canada

Europe

France

The UK  
Spain  
Germany  
Italy  
Rest of Europe  
Asia Pacific  
China  
Japan  
India  
South Korea  
Southeast Asia  
Rest of Asia Pacific  
Latin America  
Brazil  
Mexico  
Rest of Latin America  
Middle East & Africa  
GCC  
South Africa  
Rest of Middle East & Africa

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