

North America Gesture Recognition Market Analysis (2017-2023)

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Abstracts

The North America Gesture Recognition Market would witness market growth of 19.6% CAGR during the forecast period (2017 – 2023). Gesture recognition is the conversion of hominid movements or gestures by incorporating mathematical algorithms and as a result, enabling people to interrelate with the machines in the absence of physical devices, as an input mechanism to perform necessary actions in a system. Digitization across various industry verticals has been driving the market growth over the years. Low technical complexity in the adoption of the technology within the consumer electronics sector has driven the growth in the same. The adoption of the technology is rapidly growing in various industries such as automotive, and healthcare. The adoption of the technology is very useful among the physically challenged people.

Based on Type, the market report segments the market into Touchless and Touch Based. Touchless type includes Capacitive/Electric Field, Infrared Array, Ultrasonic Technology, 2D Camera-Based Technology, and Others. Touch based includes Multi-Touch System and Motion Gesture. Based on Vertical, the market report segments the market into Consumer Electronics, Automotive, Healthcare, and Others. Based on Countries, the Gesture Recognition market segments the market into US, Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the Gesture Recognition Market. Key companies profiled in the report include Google, Inc. (Alphabet Inc.), Apple Inc., eyeSight Technologies Ltd., Infineon Technologies AG, Intel Corporation, Microchip Technology Incorporated, Microsoft Corporation, Qualcomm Incorporated, Sony Corporation (SoftKinetic), and Synaptics Incorporated.

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