

2020-2025 Global Haptics Technology Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/257C206243E5EN.html>

Date: June 2021

Pages: 131

Price: US\$ 3,360.00 (Single User License)

ID: 257C206243E5EN

Abstracts

Haptic technology, also known as kinesthetic communication or 3D touch, refers to any technology which can create a sense of touch by applying forces, vibrations, or motions to the user. This mechanical stimulation can be used to assist in the creation of virtual objects in a computer simulation, to control such virtual objects, and to enhance the remote control of machines and devices (telerobotics). Haptic devices may incorporate tactile sensors that measure forces exerted by the user on the interface.

This report elaborates the market size, market characteristics, and market growth of the Haptics Technology industry, and breaks down according to the type, application, and consumption area of Haptics Technology. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Haptics Technology in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Haptics Technology market covered in Chapter 13:

Cypress Semiconductor

On Semiconductor

Texas Instruments

Nidec Corporation

Jinlong Machinery & Electronics

Microchip

Precision Microdrives

Novasentis

Bluecom

AAC Technologies

Alps Electric

Johnson Electric

Immersion

In Chapter 6, on the basis of types, the Haptics Technology market from 2015 to 2025 is primarily split into:

NHaptics Actuators

Drivers & Controllers

Haptics Software

In Chapter 7, on the basis of applications, the Haptics Technology market from 2015 to 2025 covers:

Automotive

Medical

Mobile Terminal (Smartphone/Tablet)

Home

Wearable

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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