

Global Piezoresistive Force Sensors Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G124BAB61056EN.html

Date: January 2024

Pages: 153

Price: US\$ 3,480.00 (Single User License)

ID: G124BAB61056EN

Abstracts

According to our (Global Info Research) latest study, the global Piezoresistive Force Sensors market size was valued at USD 722.9 million in 2023 and is forecast to a readjusted size of USD 1110.6 million by 2030 with a CAGR of 6.3% during review period.

Piezoresistive force sensors (Force sensing resistor, FSR) use two sets of electrically distinct interdigitated fingers printed on a conductor substrate. A thin spacer separates the circuit from a layer of conductive ink. When a force or pressure, whether from a human touch or other source, is applied to the surface of the sensor, the conductive ink creates shunts between the two sets of fingers, completing the circuit and decreasing the device's resistance, which can be measured. The resulting sensor is thin, flexible, and resilient. Plus, their low cost and easy integration make them a great choice for scalable projects.

Nissha is the largest manufacturers of piezoresistive force sensors in the world, has a share about 35%. Asia-Pacific is the largest consumption area of piezoresistive force sensors in the world, which has the largest market share, over 55%. In terms of product, Shunt Mode FSR occupied for the largest market share of piezoresistive force sensors, which is above 60%. In terms of application, mobile phones is the largest segment of piezoresistive force sensors, accounting for over 40%.

The Global Info Research report includes an overview of the development of the Piezoresistive Force Sensors industry chain, the market status of Mobile Devices (Shunt Mode FSR, Thru Mode FSR), Wearable Device (Shunt Mode FSR, Thru Mode FSR), and key enterprises in developed and developing market, and analysed the



cutting-edge technology, patent, hot applications and market trends of Piezoresistive Force Sensors.

Regionally, the report analyzes the Piezoresistive Force Sensors markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Piezoresistive Force Sensors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Piezoresistive Force Sensors market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Piezoresistive Force Sensors industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (M Units), revenue generated, and market share of different by Type (e.g., Shunt Mode FSR, Thru Mode FSR).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Piezoresistive Force Sensors market.

Regional Analysis: The report involves examining the Piezoresistive Force Sensors market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Piezoresistive Force Sensors market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Piezoresistive Force Sensors:



Company Analysis: Report covers individual Piezoresistive Force Sensors manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Piezoresistive Force Sensors This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Mobile Devices, Wearable Device).

Technology Analysis: Report covers specific technologies relevant to Piezoresistive Force Sensors. It assesses the current state, advancements, and potential future developments in Piezoresistive Force Sensors areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Piezoresistive Force Sensors market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Piezoresistive Force Sensors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Shunt Mode FSR

Thru Mode FSR

Market segment by Application

Mobile Devices



V	Vearable Device
А	Automotive
N	Medical
F	Home Appliances
C	Others
Major players covered	
٨	Nissha
Ν	New Degree Technology
C	Citizen Electronics
N	Memtronik
Т	ekscan
В	Butler Technologies
H	Hanwei Electronics Group
F	FSRTEK
N	NextInput (Qorvo)
lr	nterlink
C	Ohmite
Т	echprint
Т	TAIWAN ALPHA ELECTRONIC



Tangio Printed Electronics (Sytek)		
Ruihu		
Sensitronics		
Legact		
Cubbison		
CERADEX		
Reid Industrial Graphic Products		
fpsen		
Market segment by region, regional analysis covers		
North America (United States, Canada and Mexico)		
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)		
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)		
South America (Brazil, Argentina, Colombia, and Rest of South America)		
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)		
The content of the study subjects, includes a total of 15 chapters:		
Chapter 1, to describe Piezoresistive Force Sensors product scope, market overview, market estimation caveats and base year.		

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2024.

Chapter 2, to profile the top manufacturers of Piezoresistive Force Sensors, with price, sales, revenue and global market share of Piezoresistive Force Sensors from 2019 to



Chapter 3, the Piezoresistive Force Sensors competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Piezoresistive Force Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Piezoresistive Force Sensors market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Piezoresistive Force Sensors.

Chapter 14 and 15, to describe Piezoresistive Force Sensors sales channel, distributors, customers, research findings and conclusion.



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