

# Global Sonic Vibration Toothbrush Market Growth 2024-2030

<https://marketpublishers.com/r/G4DC7B0DEB90EN.html>

Date: June 2024

Pages: 154

Price: US\$ 3,660.00 (Single User License)

ID: G4DC7B0DEB90EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Sonic Vibration Toothbrush market size was valued at US\$ million in 2023. With growing demand in downstream market, the Sonic Vibration Toothbrush is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Sonic Vibration Toothbrush market. Sonic Vibration Toothbrush are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Sonic Vibration Toothbrush. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Sonic Vibration Toothbrush market.

Key Features:

The report on Sonic Vibration Toothbrush market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Sonic Vibration Toothbrush market. It may include historical data, market segmentation by Type (e.g., Rechargeable Sonic Toothbrush, Battery Sonic Toothbrush), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving

the growth of the Sonic Vibration Toothbrush market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Sonic Vibration Toothbrush market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Sonic Vibration Toothbrush industry. This include advancements in Sonic Vibration Toothbrush technology, Sonic Vibration Toothbrush new entrants, Sonic Vibration Toothbrush new investment, and other innovations that are shaping the future of Sonic Vibration Toothbrush.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Sonic Vibration Toothbrush market. It includes factors influencing customer ' purchasing decisions, preferences for Sonic Vibration Toothbrush product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Sonic Vibration Toothbrush market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Sonic Vibration Toothbrush market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Sonic Vibration Toothbrush market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Sonic Vibration Toothbrush industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Sonic Vibration Toothbrush market.

## Market Segmentation:

Sonic Vibration Toothbrush 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.

### Segmentation by type

Rechargeable Sonic Toothbrush

Battery Sonic Toothbrush

### Segmentation by application

Adults

Children

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Philips Sonicare

Panasonic

Colgate-Palmolive

Wellness Oral Care

Usmile

Church & Dwight (Arm & Hammer)

LION

Waterpik

Lebond

Ningbo Seago

Risun Technology

Dretec

JSB Healthcare

Brush Buddies

AEG

Sonic Chic

Brio Product

Xiaomi

Foreo

Oclean

Saky

Sharp

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Sonic Vibration Toothbrush market?

What factors are driving Sonic Vibration Toothbrush market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Sonic Vibration Toothbrush market opportunities vary by end market size?

How does Sonic Vibration Toothbrush break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Sonic Vibration Toothbrush Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Sonic Vibration Toothbrush by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Sonic Vibration Toothbrush by Country/Region, 2019, 2023 & 2030
- 2.2 Sonic Vibration Toothbrush Segment by Type
  - 2.2.1 Rechargeable Sonic Toothbrush
  - 2.2.2 Battery Sonic Toothbrush
- 2.3 Sonic Vibration Toothbrush Sales by Type
  - 2.3.1 Global Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Sonic Vibration Toothbrush Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Sonic Vibration Toothbrush Sale Price by Type (2019-2024)
- 2.4 Sonic Vibration Toothbrush Segment by Application
  - 2.4.1 Adults
  - 2.4.2 Children
- 2.5 Sonic Vibration Toothbrush Sales by Application
  - 2.5.1 Global Sonic Vibration Toothbrush Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Sonic Vibration Toothbrush Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Sonic Vibration Toothbrush Sale Price by Application (2019-2024)

### **3 GLOBAL SONIC VIBRATION TOOTHBRUSH BY COMPANY**

- 3.1 Global Sonic Vibration Toothbrush Breakdown Data by Company
  - 3.1.1 Global Sonic Vibration Toothbrush Annual Sales by Company (2019-2024)
  - 3.1.2 Global Sonic Vibration Toothbrush Sales Market Share by Company (2019-2024)
- 3.2 Global Sonic Vibration Toothbrush Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Sonic Vibration Toothbrush Revenue by Company (2019-2024)
  - 3.2.2 Global Sonic Vibration Toothbrush Revenue Market Share by Company (2019-2024)
- 3.3 Global Sonic Vibration Toothbrush Sale Price by Company
- 3.4 Key Manufacturers Sonic Vibration Toothbrush Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Sonic Vibration Toothbrush Product Location Distribution
  - 3.4.2 Players Sonic Vibration Toothbrush Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SONIC VIBRATION TOOTHBRUSH BY GEOGRAPHIC REGION**

- 4.1 World Historic Sonic Vibration Toothbrush Market Size by Geographic Region (2019-2024)
  - 4.1.1 Global Sonic Vibration Toothbrush Annual Sales by Geographic Region (2019-2024)
  - 4.1.2 Global Sonic Vibration Toothbrush Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Sonic Vibration Toothbrush Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Sonic Vibration Toothbrush Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global Sonic Vibration Toothbrush Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Sonic Vibration Toothbrush Sales Growth
- 4.4 APAC Sonic Vibration Toothbrush Sales Growth
- 4.5 Europe Sonic Vibration Toothbrush Sales Growth
- 4.6 Middle East & Africa Sonic Vibration Toothbrush Sales Growth



## **5 AMERICAS**

### 5.1 Americas Sonic Vibration Toothbrush Sales by Country

5.1.1 Americas Sonic Vibration Toothbrush Sales by Country (2019-2024)

5.1.2 Americas Sonic Vibration Toothbrush Revenue by Country (2019-2024)

### 5.2 Americas Sonic Vibration Toothbrush Sales by Type

### 5.3 Americas Sonic Vibration Toothbrush Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC Sonic Vibration Toothbrush Sales by Region

6.1.1 APAC Sonic Vibration Toothbrush Sales by Region (2019-2024)

6.1.2 APAC Sonic Vibration Toothbrush Revenue by Region (2019-2024)

### 6.2 APAC Sonic Vibration Toothbrush Sales by Type

### 6.3 APAC Sonic Vibration Toothbrush Sales by Application

### 6.4 China

### 6.5 Japan

### 6.6 South Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Sonic Vibration Toothbrush by Country

7.1.1 Europe Sonic Vibration Toothbrush Sales by Country (2019-2024)

7.1.2 Europe Sonic Vibration Toothbrush Revenue by Country (2019-2024)

### 7.2 Europe Sonic Vibration Toothbrush Sales by Type

### 7.3 Europe Sonic Vibration Toothbrush Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Sonic Vibration Toothbrush by Country

#### 8.1.1 Middle East & Africa Sonic Vibration Toothbrush Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa Sonic Vibration Toothbrush Revenue by Country (2019-2024)

### 8.2 Middle East & Africa Sonic Vibration Toothbrush Sales by Type

### 8.3 Middle East & Africa Sonic Vibration Toothbrush Sales by Application

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Sonic Vibration Toothbrush

### 10.3 Manufacturing Process Analysis of Sonic Vibration Toothbrush

### 10.4 Industry Chain Structure of Sonic Vibration Toothbrush

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Sonic Vibration Toothbrush Distributors

### 11.3 Sonic Vibration Toothbrush Customer

## **12 WORLD FORECAST REVIEW FOR SONIC VIBRATION TOOTHBRUSH BY GEOGRAPHIC REGION**

- 12.1 Global Sonic Vibration Toothbrush Market Size Forecast by Region
  - 12.1.1 Global Sonic Vibration Toothbrush Forecast by Region (2025-2030)
  - 12.1.2 Global Sonic Vibration Toothbrush Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Sonic Vibration Toothbrush Forecast by Type
- 12.7 Global Sonic Vibration Toothbrush Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Philips Sonicare
  - 13.1.1 Philips Sonicare Company Information
  - 13.1.2 Philips Sonicare Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.1.3 Philips Sonicare Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Philips Sonicare Main Business Overview
  - 13.1.5 Philips Sonicare Latest Developments
- 13.2 Panasonic
  - 13.2.1 Panasonic Company Information
  - 13.2.2 Panasonic Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.2.3 Panasonic Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Panasonic Main Business Overview
  - 13.2.5 Panasonic Latest Developments
- 13.3 Colgate-Palmolive
  - 13.3.1 Colgate-Palmolive Company Information
  - 13.3.2 Colgate-Palmolive Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.3.3 Colgate-Palmolive Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Colgate-Palmolive Main Business Overview
  - 13.3.5 Colgate-Palmolive Latest Developments
- 13.4 Wellness Oral Care
  - 13.4.1 Wellness Oral Care Company Information
  - 13.4.2 Wellness Oral Care Sonic Vibration Toothbrush Product Portfolios and

## Specifications

13.4.3 Wellness Oral Care Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Wellness Oral Care Main Business Overview

13.4.5 Wellness Oral Care Latest Developments

## 13.5 Usmile

13.5.1 Usmile Company Information

13.5.2 Usmile Sonic Vibration Toothbrush Product Portfolios and Specifications

13.5.3 Usmile Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Usmile Main Business Overview

13.5.5 Usmile Latest Developments

## 13.6 Church & Dwight (Arm & Hammer)

13.6.1 Church & Dwight (Arm & Hammer) Company Information

13.6.2 Church & Dwight (Arm & Hammer) Sonic Vibration Toothbrush Product Portfolios and Specifications

13.6.3 Church & Dwight (Arm & Hammer) Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Church & Dwight (Arm & Hammer) Main Business Overview

13.6.5 Church & Dwight (Arm & Hammer) Latest Developments

## 13.7 LION

13.7.1 LION Company Information

13.7.2 LION Sonic Vibration Toothbrush Product Portfolios and Specifications

13.7.3 LION Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 LION Main Business Overview

13.7.5 LION Latest Developments

## 13.8 Waterpik

13.8.1 Waterpik Company Information

13.8.2 Waterpik Sonic Vibration Toothbrush Product Portfolios and Specifications

13.8.3 Waterpik Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Waterpik Main Business Overview

13.8.5 Waterpik Latest Developments

## 13.9 Lebond

13.9.1 Lebond Company Information

13.9.2 Lebond Sonic Vibration Toothbrush Product Portfolios and Specifications

13.9.3 Lebond Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.9.4 Lebond Main Business Overview
- 13.9.5 Lebond Latest Developments
- 13.10 Ningbo Seago
  - 13.10.1 Ningbo Seago Company Information
  - 13.10.2 Ningbo Seago Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.10.3 Ningbo Seago Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Ningbo Seago Main Business Overview
  - 13.10.5 Ningbo Seago Latest Developments
- 13.11 Risun Technology
  - 13.11.1 Risun Technology Company Information
  - 13.11.2 Risun Technology Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.11.3 Risun Technology Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Risun Technology Main Business Overview
  - 13.11.5 Risun Technology Latest Developments
- 13.12 Dretec
  - 13.12.1 Dretec Company Information
  - 13.12.2 Dretec Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.12.3 Dretec Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Dretec Main Business Overview
  - 13.12.5 Dretec Latest Developments
- 13.13 JSB Healthcare
  - 13.13.1 JSB Healthcare Company Information
  - 13.13.2 JSB Healthcare Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.13.3 JSB Healthcare Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 JSB Healthcare Main Business Overview
  - 13.13.5 JSB Healthcare Latest Developments
- 13.14 Brush Buddies
  - 13.14.1 Brush Buddies Company Information
  - 13.14.2 Brush Buddies Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.14.3 Brush Buddies Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.14.4 Brush Buddies Main Business Overview
- 13.14.5 Brush Buddies Latest Developments
- 13.15 AEG
  - 13.15.1 AEG Company Information
  - 13.15.2 AEG Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.15.3 AEG Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 AEG Main Business Overview
  - 13.15.5 AEG Latest Developments
- 13.16 Sonic Chic
  - 13.16.1 Sonic Chic Company Information
  - 13.16.2 Sonic Chic Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.16.3 Sonic Chic Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.16.4 Sonic Chic Main Business Overview
  - 13.16.5 Sonic Chic Latest Developments
- 13.17 Brio Product
  - 13.17.1 Brio Product Company Information
  - 13.17.2 Brio Product Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.17.3 Brio Product Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.17.4 Brio Product Main Business Overview
  - 13.17.5 Brio Product Latest Developments
- 13.18 Xiaomi
  - 13.18.1 Xiaomi Company Information
  - 13.18.2 Xiaomi Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.18.3 Xiaomi Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.18.4 Xiaomi Main Business Overview
  - 13.18.5 Xiaomi Latest Developments
- 13.19 Foreo
  - 13.19.1 Foreo Company Information
  - 13.19.2 Foreo Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.19.3 Foreo Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.19.4 Foreo Main Business Overview
  - 13.19.5 Foreo Latest Developments
- 13.20 Oclean
  - 13.20.1 Oclean Company Information

- 13.20.2 Oclean Sonic Vibration Toothbrush Product Portfolios and Specifications
- 13.20.3 Oclean Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.20.4 Oclean Main Business Overview
- 13.20.5 Oclean Latest Developments
- 13.21 Saky
  - 13.21.1 Saky Company Information
  - 13.21.2 Saky Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.21.3 Saky Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.21.4 Saky Main Business Overview
  - 13.21.5 Saky Latest Developments
- 13.22 Sharp
  - 13.22.1 Sharp Company Information
  - 13.22.2 Sharp Sonic Vibration Toothbrush Product Portfolios and Specifications
  - 13.22.3 Sharp Sonic Vibration Toothbrush Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.22.4 Sharp Main Business Overview
  - 13.22.5 Sharp Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table 1. Sonic Vibration Toothbrush Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Sonic Vibration Toothbrush Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Rechargeable Sonic Toothbrush

Table 4. Major Players of Battery Sonic Toothbrush

Table 5. Global Sonic Vibration Toothbrush Sales by Type (2019-2024) & (K Units)

Table 6. Global Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)

Table 7. Global Sonic Vibration Toothbrush Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Sonic Vibration Toothbrush Revenue Market Share by Type (2019-2024)

Table 9. Global Sonic Vibration Toothbrush Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Sonic Vibration Toothbrush Sales by Application (2019-2024) & (K Units)

Table 11. Global Sonic Vibration Toothbrush Sales Market Share by Application (2019-2024)

Table 12. Global Sonic Vibration Toothbrush Revenue by Application (2019-2024)

Table 13. Global Sonic Vibration Toothbrush Revenue Market Share by Application (2019-2024)

Table 14. Global Sonic Vibration Toothbrush Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Sonic Vibration Toothbrush Sales by Company (2019-2024) & (K Units)

Table 16. Global Sonic Vibration Toothbrush Sales Market Share by Company (2019-2024)

Table 17. Global Sonic Vibration Toothbrush Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Sonic Vibration Toothbrush Revenue Market Share by Company (2019-2024)

Table 19. Global Sonic Vibration Toothbrush Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Sonic Vibration Toothbrush Producing Area Distribution and Sales Area

Table 21. Players Sonic Vibration Toothbrush Products Offered



Table 22. Sonic Vibration Toothbrush Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Sonic Vibration Toothbrush Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global Sonic Vibration Toothbrush Sales Market Share Geographic Region (2019-2024)

Table 27. Global Sonic Vibration Toothbrush Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Sonic Vibration Toothbrush Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Sonic Vibration Toothbrush Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Sonic Vibration Toothbrush Sales Market Share by Country/Region (2019-2024)

Table 31. Global Sonic Vibration Toothbrush Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Sonic Vibration Toothbrush Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Sonic Vibration Toothbrush Sales by Country (2019-2024) & (K Units)

Table 34. Americas Sonic Vibration Toothbrush Sales Market Share by Country (2019-2024)

Table 35. Americas Sonic Vibration Toothbrush Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Sonic Vibration Toothbrush Revenue Market Share by Country (2019-2024)

Table 37. Americas Sonic Vibration Toothbrush Sales by Type (2019-2024) & (K Units)

Table 38. Americas Sonic Vibration Toothbrush Sales by Application (2019-2024) & (K Units)

Table 39. APAC Sonic Vibration Toothbrush Sales by Region (2019-2024) & (K Units)

Table 40. APAC Sonic Vibration Toothbrush Sales Market Share by Region (2019-2024)

Table 41. APAC Sonic Vibration Toothbrush Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Sonic Vibration Toothbrush Revenue Market Share by Region (2019-2024)

Table 43. APAC Sonic Vibration Toothbrush Sales by Type (2019-2024) & (K Units)

Table 44. APAC Sonic Vibration Toothbrush Sales by Application (2019-2024) & (K Units)

Table 45. Europe Sonic Vibration Toothbrush Sales by Country (2019-2024) & (K Units)

Table 46. Europe Sonic Vibration Toothbrush Sales Market Share by Country (2019-2024)

Table 47. Europe Sonic Vibration Toothbrush Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Sonic Vibration Toothbrush Revenue Market Share by Country (2019-2024)

Table 49. Europe Sonic Vibration Toothbrush Sales by Type (2019-2024) & (K Units)

Table 50. Europe Sonic Vibration Toothbrush Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Sonic Vibration Toothbrush Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Sonic Vibration Toothbrush Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Sonic Vibration Toothbrush Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Sonic Vibration Toothbrush Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Sonic Vibration Toothbrush Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Sonic Vibration Toothbrush Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Sonic Vibration Toothbrush

Table 58. Key Market Challenges & Risks of Sonic Vibration Toothbrush

Table 59. Key Industry Trends of Sonic Vibration Toothbrush

Table 60. Sonic Vibration Toothbrush Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Sonic Vibration Toothbrush Distributors List

Table 63. Sonic Vibration Toothbrush Customer List

Table 64. Global Sonic Vibration Toothbrush Sales Forecast by Region (2025-2030) & (K Units)

Table 65. Global Sonic Vibration Toothbrush Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Sonic Vibration Toothbrush Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Americas Sonic Vibration Toothbrush Revenue Forecast by Country (2025-2030) & (\$ millions)

- Table 68. APAC Sonic Vibration Toothbrush Sales Forecast by Region (2025-2030) & (K Units)
- Table 69. APAC Sonic Vibration Toothbrush Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Sonic Vibration Toothbrush Sales Forecast by Country (2025-2030) & (K Units)
- Table 71. Europe Sonic Vibration Toothbrush Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Sonic Vibration Toothbrush Sales Forecast by Country (2025-2030) & (K Units)
- Table 73. Middle East & Africa Sonic Vibration Toothbrush Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Sonic Vibration Toothbrush Sales Forecast by Type (2025-2030) & (K Units)
- Table 75. Global Sonic Vibration Toothbrush Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Sonic Vibration Toothbrush Sales Forecast by Application (2025-2030) & (K Units)
- Table 77. Global Sonic Vibration Toothbrush Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Philips Sonicare Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors
- Table 79. Philips Sonicare Sonic Vibration Toothbrush Product Portfolios and Specifications
- Table 80. Philips Sonicare Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 81. Philips Sonicare Main Business
- Table 82. Philips Sonicare Latest Developments
- Table 83. Panasonic Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors
- Table 84. Panasonic Sonic Vibration Toothbrush Product Portfolios and Specifications
- Table 85. Panasonic Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 86. Panasonic Main Business
- Table 87. Panasonic Latest Developments
- Table 88. Colgate-Palmolive Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors
- Table 89. Colgate-Palmolive Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 90. Colgate-Palmolive Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. Colgate-Palmolive Main Business

Table 92. Colgate-Palmolive Latest Developments

Table 93. Wellness Oral Care Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 94. Wellness Oral Care Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 95. Wellness Oral Care Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Wellness Oral Care Main Business

Table 97. Wellness Oral Care Latest Developments

Table 98. Usmile Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 99. Usmile Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 100. Usmile Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Usmile Main Business

Table 102. Usmile Latest Developments

Table 103. Church & Dwight (Arm & Hammer) Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 104. Church & Dwight (Arm & Hammer) Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 105. Church & Dwight (Arm & Hammer) Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Church & Dwight (Arm & Hammer) Main Business

Table 107. Church & Dwight (Arm & Hammer) Latest Developments

Table 108. LION Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 109. LION Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 110. LION Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. LION Main Business

Table 112. LION Latest Developments

Table 113. Waterpik Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 114. Waterpik Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 115. Waterpik Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. Waterpik Main Business

Table 117. Waterpik Latest Developments

Table 118. Lebond Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 119. Lebond Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 120. Lebond Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. Lebond Main Business

Table 122. Lebond Latest Developments

Table 123. Ningbo Seago Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 124. Ningbo Seago Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 125. Ningbo Seago Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. Ningbo Seago Main Business

Table 127. Ningbo Seago Latest Developments

Table 128. Risun Technology Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 129. Risun Technology Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 130. Risun Technology Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. Risun Technology Main Business

Table 132. Risun Technology Latest Developments

Table 133. Dretec Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 134. Dretec Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 135. Dretec Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 136. Dretec Main Business

Table 137. Dretec Latest Developments

Table 138. JSB Healthcare Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 139. JSB Healthcare Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 140. JSB Healthcare Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 141. JSB Healthcare Main Business



Table 142. JSB Healthcare Latest Developments

Table 143. Brush Buddies Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 144. Brush Buddies Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 145. Brush Buddies Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 146. Brush Buddies Main Business

Table 147. Brush Buddies Latest Developments

Table 148. AEG Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 149. AEG Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 150. AEG Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 151. AEG Main Business

Table 152. AEG Latest Developments

Table 153. Sonic Chic Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 154. Sonic Chic Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 155. Sonic Chic Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 156. Sonic Chic Main Business

Table 157. Sonic Chic Latest Developments

Table 158. Brio Product Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 159. Brio Product Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 160. Brio Product Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 161. Brio Product Main Business

Table 162. Brio Product Latest Developments

Table 163. Xiaomi Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 164. Xiaomi Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 165. Xiaomi Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 166. Xiaomi Main Business

Table 167. Xiaomi Latest Developments

Table 168. Foreo Basic Information, Sonic Vibration Toothbrush Manufacturing Base,

Sales Area and Its Competitors

Table 169. Foreo Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 170. Foreo Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 171. Foreo Main Business

Table 172. Foreo Latest Developments

Table 173. Oclean Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 174. Oclean Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 175. Oclean Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 176. Oclean Main Business

Table 177. Oclean Latest Developments

Table 178. Saky Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 179. Saky Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 180. Saky Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 181. Saky Main Business

Table 182. Saky Latest Developments

Table 183. Sharp Basic Information, Sonic Vibration Toothbrush Manufacturing Base, Sales Area and Its Competitors

Table 184. Sharp Sonic Vibration Toothbrush Product Portfolios and Specifications

Table 185. Sharp Sonic Vibration Toothbrush Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 186. Sharp Main Business

Table 187. Sharp Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Sonic Vibration Toothbrush
- Figure 2. Sonic Vibration Toothbrush Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Sonic Vibration Toothbrush Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Sonic Vibration Toothbrush Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Sonic Vibration Toothbrush Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Rechargeable Sonic Toothbrush
- Figure 10. Product Picture of Battery Sonic Toothbrush
- Figure 11. Global Sonic Vibration Toothbrush Sales Market Share by Type in 2023
- Figure 12. Global Sonic Vibration Toothbrush Revenue Market Share by Type (2019-2024)
- Figure 13. Sonic Vibration Toothbrush Consumed in Adults
- Figure 14. Global Sonic Vibration Toothbrush Market: Adults (2019-2024) & (K Units)
- Figure 15. Sonic Vibration Toothbrush Consumed in Children
- Figure 16. Global Sonic Vibration Toothbrush Market: Children (2019-2024) & (K Units)
- Figure 17. Global Sonic Vibration Toothbrush Sales Market Share by Application (2023)
- Figure 18. Global Sonic Vibration Toothbrush Revenue Market Share by Application in 2023
- Figure 19. Sonic Vibration Toothbrush Sales Market by Company in 2023 (K Units)
- Figure 20. Global Sonic Vibration Toothbrush Sales Market Share by Company in 2023
- Figure 21. Sonic Vibration Toothbrush Revenue Market by Company in 2023 (\$ Million)
- Figure 22. Global Sonic Vibration Toothbrush Revenue Market Share by Company in 2023
- Figure 23. Global Sonic Vibration Toothbrush Sales Market Share by Geographic Region (2019-2024)
- Figure 24. Global Sonic Vibration Toothbrush Revenue Market Share by Geographic Region in 2023
- Figure 25. Americas Sonic Vibration Toothbrush Sales 2019-2024 (K Units)
- Figure 26. Americas Sonic Vibration Toothbrush Revenue 2019-2024 (\$ Millions)
- Figure 27. APAC Sonic Vibration Toothbrush Sales 2019-2024 (K Units)
- Figure 28. APAC Sonic Vibration Toothbrush Revenue 2019-2024 (\$ Millions)



- Figure 29. Europe Sonic Vibration Toothbrush Sales 2019-2024 (K Units)
- Figure 30. Europe Sonic Vibration Toothbrush Revenue 2019-2024 (\$ Millions)
- Figure 31. Middle East & Africa Sonic Vibration Toothbrush Sales 2019-2024 (K Units)
- Figure 32. Middle East & Africa Sonic Vibration Toothbrush Revenue 2019-2024 (\$ Millions)
- Figure 33. Americas Sonic Vibration Toothbrush Sales Market Share by Country in 2023
- Figure 34. Americas Sonic Vibration Toothbrush Revenue Market Share by Country in 2023
- Figure 35. Americas Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)
- Figure 36. Americas Sonic Vibration Toothbrush Sales Market Share by Application (2019-2024)
- Figure 37. United States Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 38. Canada Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 39. Mexico Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 40. Brazil Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. APAC Sonic Vibration Toothbrush Sales Market Share by Region in 2023
- Figure 42. APAC Sonic Vibration Toothbrush Revenue Market Share by Regions in 2023
- Figure 43. APAC Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)
- Figure 44. APAC Sonic Vibration Toothbrush Sales Market Share by Application (2019-2024)
- Figure 45. China Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Japan Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. South Korea Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Southeast Asia Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. India Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Australia Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. China Taiwan Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Europe Sonic Vibration Toothbrush Sales Market Share by Country in 2023
- Figure 53. Europe Sonic Vibration Toothbrush Revenue Market Share by Country in 2023
- Figure 54. Europe Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)
- Figure 55. Europe Sonic Vibration Toothbrush Sales Market Share by Application

(2019-2024)

Figure 56. Germany Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 57. France Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 58. UK Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Italy Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Russia Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Middle East & Africa Sonic Vibration Toothbrush Sales Market Share by Country in 2023

Figure 62. Middle East & Africa Sonic Vibration Toothbrush Revenue Market Share by Country in 2023

Figure 63. Middle East & Africa Sonic Vibration Toothbrush Sales Market Share by Type (2019-2024)

Figure 64. Middle East & Africa Sonic Vibration Toothbrush Sales Market Share by Application (2019-2024)

Figure 65. Egypt Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 66. South Africa Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Israel Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Turkey Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 69. GCC Country Sonic Vibration Toothbrush Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Sonic Vibration Toothbrush in 2023

Figure 71. Manufacturing Process Analysis of Sonic Vibration Toothbrush

Figure 72. Industry Chain Structure of Sonic Vibration Toothbrush

Figure 73. Channels of Distribution

Figure 74. Global Sonic Vibration Toothbrush Sales Market Forecast by Region (2025-2030)

Figure 75. Global Sonic Vibration Toothbrush Revenue Market Share Forecast by Region (2025-2030)

Figure 76. Global Sonic Vibration Toothbrush Sales Market Share Forecast by Type (2025-2030)

Figure 77. Global Sonic Vibration Toothbrush Revenue Market Share Forecast by Type (2025-2030)

Figure 78. Global Sonic Vibration Toothbrush Sales Market Share Forecast by Application (2025-2030)

Figure 79. Global Sonic Vibration Toothbrush Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Sonic Vibration Toothbrush Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G4DC7B0DEB90EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4DC7B0DEB90EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970