

# Global Dental Ultrasonic Scaler Market Size Study, by Type (Magnetostrictive Ultrasonic Scalers, Piezoelectric Ultrasonic Scalers), by Application (Hospitals, Dental Clinics, Others), and Regional Forecasts 2022-2032

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# **Abstracts**

Global Dental Ultrasonic Scaler Market valued at approximately USD 0.62 Billion in 2023, is projected to grow at a healthy rate of 10.79% during the forecast period of 2024-2032. Dental ultrasonic scalers are vital devices used across dental practices to effectively remove dental plaque, calculus, and stains from the surfaces of teeth. The market offers a wide range of products, including standalone units, integrated systems, and portable devices designed for use in hospitals, dental clinics, and laboratories. These devices leverage high-frequency vibrations generated by piezoelectric or magnetostrictive transducers to perform efficient cleaning and scaling procedures. With the increasing demand for non-invasive dental treatments and advancements in digital dentistry, the market continues to experience significant growth.

The global shift toward more patient-centric and minimally invasive dental procedures has significantly impacted the demand for advanced ultrasonic scalers. New ergonomic designs, combined with the integration of digital technology, are addressing both patient comfort and clinical efficiency. For example, the introduction of quieter and more precise ultrasonic scalers is making dental procedures less intrusive, which improves patient satisfaction and overall experience. Furthermore, the rising adoption of portable and cordless devices reflects the evolving needs of modern dental practices, where convenience and mobility play a pivotal role.

Moreover, the integration of digital technology in dental practices and the increasing adoption of portable and cordless devices present various lucrative opportunities over



the forecast years. However, the high costs associated with advanced ultrasonic scalers and limited access to advanced dental care in developing regions are challenging the market growth throughout the forecast period of 2024-2032.

The key regions considered for the Global Dental Ultrasonic Scaler Market study include Asia Pacific, North America, Europe, Latin America, Middle East & Africa, and Rest of the World. North America is a dominating region in the Global Dental Ultrasonic Scaler Market in terms of revenue. The market growth in the region is being attributed to factors including advanced healthcare infrastructure and the presence of key players in the region. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period fueled by increasing dental awareness, rising disposable incomes, and the adoption of new technologies in countries like China, India, and Japan.

Major market players included in this report are:

DenMat

Aseptico

Coltene Whaledent

DBI

Deldent

**Dentsply Sirona** 

Electro Medical Systems

Flight Dental Systems

Kerr Endodontics

Mectron

Parkell

4TEK SRL

BEING FOSHAN MEDICAL EQUIPMENT

Bonart

Hu-Friedy

The detailed segments and sub-segments of the market are explained below:

By Type

Magnetostrictive Ultrasonic Scalers
Piezoelectric Ultrasonic Scalers

By Application



# Hospitals Dental Clinics

Others

# By Region:

North America

- U.S.
- Canada

## Europe

- UK
- Germany
- France
- Spain
- Italy
- ROE

### Asia Pacific

- China
- India
- Japan
- Australia
- South Korea
- RoAPAC

#### Latin America

- Brazil
- Mexico

## Middle East & Africa

- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

Historical year - 2022

Base year - 2023

Forecast period – 2024 to 2032



## Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.
- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
- Demand side and supply side analysis of the market.



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