

# **Global Disposable Ureteroscope Market Size Study, by Product (Flexible Ureteroscope, Rigid Ureteroscope), by Application (Urolithiasis, Urethral Stricture, Kidney Cancer), by End Use (Hospitals, Clinics, Diagnostic Centers), and Regional Forecasts 2022-2032**

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## **Abstracts**

The global disposable ureteroscope market was valued at approximately USD 168.5 million in 2023 and is poised to expand at a compound annual growth rate (CAGR) of 3.8% from 2024 to 2032. This market growth is primarily driven by the increasing prevalence of urological conditions such as kidney stones, urethral stricture, and kidney cancer. These conditions are often linked to lifestyle factors such as dietary habits, inadequate water intake, and lack of physical activity. The shift towards disposable ureteroscopes is influenced by their ability to reduce cross-contamination and hospital-acquired infections, enhancing patient safety and care quality.

The rising trend of minimally invasive procedures is another significant driver for the market. Disposable ureteroscopes offer reduced post-operative complications, faster recovery times, and shorter hospital stays, making them a preferred choice for endoscopic procedures. Technological advancements, including high-definition imaging and single-use digital scopes, have further improved their efficacy, facilitating better visualization and treatment precision.

North America dominates the market, underpinned by its advanced healthcare infrastructure, increasing prevalence of urological diseases, and the presence of major market players. The Asia Pacific region, on the other hand, is projected to witness the fastest growth due to its improving healthcare systems, growing patient population, and

increasing adoption of minimally invasive technologies.

Key players in the market, such as Boston Scientific Corporation and Olympus Corporation, are driving innovation through strategic collaborations, product launches, and mergers and acquisitions. These initiatives aim to expand their market presence and meet the growing demand for disposable ureteroscopes globally.

Major market players included in this report are:

Boston Scientific Corporation

Olympus Corporation

Richard Wolf GmbH

Karl Storz GmbH

Smith & Nephew Inc.

FUJIFILM Holdings Corporation

PENTAX Medical

Dornier MedTech

Elmed Electronics & Medical Systems S.A.

OPCOM

AED.MD

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

By Product

Flexible Ureteroscopes

Rigid Ureteroscopes

## By Application

Urolithiasis

Urethral Stricture

Kidney Cancer

Others

## By End Use

Hospitals

Clinics

Diagnostic Centers

## By Region:

### North America

U.S.

Canada

Mexico

### Europe

Germany

UK

Spain

Italy

France

Denmark

Norway

Sweden

#### Asia Pacific

Japan

China

India

Australia

Thailand

South Korea

#### Latin America

Brazil

Argentina

#### Middle East & Africa

South Africa

Saudi Arabia

UAE

Kuwait

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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