

# Global Handheld Optical Coherence Tomography (OCT) Device Market Research Report 2023

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# **Abstracts**

Optical coherence tomography is an imaging method that utilizes low-coherence/ intelligibility light to catch minute details of the organ subjected for imaging and also produce two-and three-dimensional pictures from inside optical scattering media. It is utilized for both clinical imaging and modern non-destructive testing.

According to QYResearch's new survey, global Handheld Optical Coherence Tomography (OCT) Device market is projected to reach US\$ 1623.3 million in 2029, increasing from US\$ 963 million in 2022, with the CAGR of 7.6% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Handheld Optical Coherence Tomography (OCT) Device market research.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

#### **Report Scope**



This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Handheld Optical Coherence Tomography (OCT) Device market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company Alcon Zeiss Leica Microsystems NIDEK **OptoVue** Thorlabs **PhotoniCare** Michelson Diagnostics Agfa Healthcare **Topcon Medical Systems** Heidelberg Engineering Segment by Type Spectral-Domain OCT

Swept-Source OCT

Segment by Application



#### **Speciality Clinics**

Hospitals

**Ophthalmology Research Institutes** 

#### Consumption by Region

North America

**United States** 

#### Canada

#### Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia



#### China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

The Handheld Optical Coherence Tomography (OCT) Device report covers below items:

Chapter 1: Product Basic Information (Definition, Type and Application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Country Level Sales Analysis

Chapter 4: Product Type Analysis

Chapter 5: Product Application Analysis

Chapter 6: Manufacturers' Outline



Chapter 7: Industry Chain, Market Channel and Customer Analysis

Chapter 8: Market Opportunities and Challenges

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Chapter 10: Research Methodology and Data Source



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