

Global Interactive Projector Market Size study & Forecast, by Technology (Digital Light Processing (DLP), 3LCD, Liquid-Crystal-on-Silicon (LCoS)) By Projection Distance (Standard Throw, Short Throw, Ultra-Short Throw) By Application (Education, Business, Healthcare, Others) and Regional Analysis, 2023-2030

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Abstracts

Global Interactive Projector Market is valued approximately at USD 2.49 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 21.4% over the forecast period 2023-2030. Interactive Projector is a type of projector that enables users to interact with the projected content using various input methods, such as touch, gestures, or a stylus. These projectors are designed to transform any surface, typically a whiteboard or projection screen, into an interactive and dynamic workspace. The Interactive Projector market is expanding because of factors such as increasing number of universities and rising number of small and medium sized enterprises. As a result, the demand of Interactive Projector has progressively increased in the international market during the forecast period 2023-2030.

Universities often strive to enhance their teaching methodologies and adopt modern educational technologies. Interactive projectors provide an interactive and engaging learning environment, allowing professors and students to interact with digital content in real-time. As universities embrace technology-enhanced education, the demand for interactive projectors rises. According to Statista, in 2023, Globally, India has the greatest number of universities. There were approximately 5,350 universities in India. Indonesia had the second-highest number of universities 3,300, followed by the United States with 3,200 universities. Another important factor driving the Interactive Projector



market is increasing number of small and medium sized enterprises. Interactive projectors provide adaptability across a spectrum of business functions, addressing the diverse requirements of Small and Medium Enterprises (SMEs) across different departments. SMEs stand to gain substantial advantages from incorporating interactive projectors into their operations, including enhanced capabilities for sales presentations, training initiatives, client engagements, and internal communication. The widespread integration of interactive projectors within SMEs can be attributed to the inherent versatility they offer, meeting the multifaceted demands of various business facets. In addition, as per Statista, in 2021, globally, there were approximately 332.99 million small and medium-sized enterprises. Moreover, rising technological advancements in projection technology and supportive government funding for the educational sector is anticipated to create a lucrative growth opportunity for the market growth over the forecast period. However, high cost associated with interactive projectors and technical complexities is going to impede overall market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Interactive Projector Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to the rapid growth of cloud-based streaming services in the region. Cloud-based platforms facilitate real-time collaboration, where users from different locations can simultaneously interact with the same content. Interactive projectors leverage this feature to enable remote participants to engage in collaborative activities, enhancing communication and productivity during presentations, meetings, or educational sessions. The region's dominant performance is anticipated to propel the overall demand of Interactive Projector. Furthermore, Asia Pacific is expected to grow with the fastest CAGR during the forecast period, owing to factors such as widespread digitalization in the region. Digitalization involves the transition from traditional to digital formats in various sectors such as education, business, and entertainment. Interactive projectors seamlessly integrate with digital content, allowing users to interact with presentations, applications, and collaborative tools in a dynamic and engaging manner

Major market player included in this report are:

BenQ Corporation

Casio Computer Co., Ltd

Dell Inc.

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Delta Electronics, Inc.

Hitachi Digital Media Group

Boxlight Corporation

NEC Display Solutions, Ltd

Optoma Corporation

Panasonic Corporation

Seiko Epson Corporation

Recent Developments in the Market:

In July 2023, BenQ, has unveiled its latest addition to the home cinema lineup called the W4000i 4K HDR 4LED home theatre projector. This cutting-edge projector has been precisely created to cater to a wide range of in-home applications, revolutionising the way people enjoy entertainment in the comfort of their own homes. The W4000i 4LED 4K movie projector exemplifies BenQ's constant commitment to innovation and superior quality. It is equipped with BenQ's proprietary 100% DCI-P3 Cinematic Color and HDR-PRO technologies, which are known for delivering authentic 4K image quality complemented by precise HDR colour representation, resulting in a visual spectacle characterised by strikingly sharp, intricate visuals and true-to-life, vivid colours a feature that is poised to elevate the overall viewing experience.

Global Interactive Projector Market Report Scope:

Historical Data - 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive



Landscape, Growth factors, and Trends

Segments Covered - Technology, Projection Distance, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology

Digital Light Processing (DLP)

3LCD

Liquid-Crystal-on-Silicon (LCoS)

By Projection Distance

Standard throw

Short throw

Ultra-short throw



By Application

Education

Business

Healthcare

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Global Interactive Projector Market Size study & Forecast, by Technology (Digital Light Processing (DLP), 3LCD...



Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa



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