

# **Interactive Projector Market Analysis By Technology (DLP, 3LCD, LCoS), By Projection Distance (Standard Throw, Short Throw, Ultra-Short Throw), By Application (Education, Business, Healthcare), And Segment Forecasts, 2014 - 2025**

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## **Abstracts**

The global interactive projectors market is anticipated to reach USD 4.56 billion by 2025, according to a new report by Grand View Research, Inc. An interactive projector is an institutional tool that makes any surface interactive. It offers efficient user interaction, real-time learning, multi-touch collaboration, and PC-free interactivity and enables easy integration of materials.

Embedded and energy efficient projection technology offers smart devices that use gesture interface and simple touch to interact with users. The increasing adoption of e-learning in the education and corporate sector is expected to drive the demand for the interactive projector market. With the advent of faster telecommunication technologies and networking, the e-learning market is anticipated to witness a significant growth over the projected period. The developing countries like Malaysia, Vietnam, and Thailand transformed the interactive projector market into a bustling industry with vast revenue opportunities for e-learning.

The Bring Your Own Device (BYOD) market is driven by factors such as reduced hardware cost and increased proliferation of smartphones. Employees prefer using a single device for both professional and personal work to avoid theft and difficulty involved in carrying two separate devices; influencing the interactive projector demand. The increasing focus on product innovations, such as integration of projector with handheld digital cameras and mobile phones. is anticipated to improve the functionality of a projector in the education segment.

Technology obsolescence is one of the major factors expected to hinder the market demand. Furthermore, vendor-developer partnerships may pose numerous challenges. The growing need for highly developed IT infrastructure is anticipated to be a challenge for the industry demand. Additionally, the advent of these services in smartphones and tablets is projected to fuel the market demand in the upcoming years.

Further key findings from the report suggest:

Increasing penetration of open IoT platform that supports various applications, networks, and devices is likely to spur the market demand

The Liquid-Crystal-on-Silicon (LCoS) projection technology is expected to portray high growth rate with a CAGR of over 24.4% over the projected period

The 3LCD technology segment dominated the market in terms of revenue in 2016 as it provides higher color light output

The increasing focus on product innovations, such as integration with handheld digital cameras and mobile phones, is anticipated to improve projector functionalities in the education segment

The ultra-short throw segment is expected to have high growth rate over the forecast period

Various government initiatives undertaken by the emerging economies of the Asia Pacific region, to modernize the education sector, are expected to drive the market demand

The key players of the market include Optoma Technology, Inc. (U.S.), Delta Electronics, Inc. (Taiwan), Panasonic Corp. (Japan), and Boxlight Mimio (U.S.)

## Contents

### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Scope & Assumptions
- 1.3. List of Data Sources

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Interactive Projector- Industry Snapshot & Key Buying Criteria, 2014 - 2025

### **CHAPTER 3. INTERACTIVE PROJECTOR INDUSTRY OUTLOOK**

- 3.1. Market Segmentation & Scope
- 3.2. Interactive Projector Market Size and Growth Prospects
- 3.3. Interactive Projector- Value Chain Analysis
- 3.4. Market Dynamics
  - 3.4.1. Market driver analysis
  - 3.4.2. Market restraint analysis
  - 3.4.3. Market challenge analysis
- 3.5. Key Opportunities - Prioritized
- 3.6. Interactive Projector- Key Company Analysis, 2016
  - 3.6.1. Key company analysis, 2016
- 3.7. Industry Analysis - Porter's
- 3.8. Interactive Projector- PESTEL Analysis

### **CHAPTER 4. INTERACTIVE PROJECTOR: TECHNOLOGY ESTIMATES & TREND ANALYSIS**

- 4.1. Interactive Projector Market: Technology Analysis
  - 4.1.1. DLP
    - 4.1.1.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)
  - 4.1.2. 3LCD
    - 4.1.2.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)
  - 4.1.3. LCoS
    - 4.1.3.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

### **CHAPTER 5. INTERACTIVE PROJECTOR: PROJECTION DISTANCE ESTIMATES &**

*Interactive Projector Market Analysis By Technology (DLP, 3LCD, LCoS), By Projection Distance (Standard Throw,...*

## **TREND ANALYSIS**

### **5.1. Interactive Projector Market: Projection Distance Analysis**

#### **5.1.1. Standard throw**

5.1.1.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

#### **5.1.2. Short throw**

5.1.2.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

#### **5.1.3. Ultra-short throw**

5.1.3.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

## **CHAPTER 6. INTERACTIVE PROJECTOR: APPLICATION ESTIMATES & TREND ANALYSIS**

### **6.1. Interactive Projector Market: Application Analysis**

#### **6.1.1. Education**

6.1.1.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

#### **6.1.2. Business**

6.1.2.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

#### **6.1.3. Healthcare**

6.1.3.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

#### **6.1.4. Others**

6.1.4.1. Global market estimates and forecasts, 2014 - 2025 (USD Million)

## **CHAPTER 7. INTERACTIVE PROJECTOR: REGIONAL ESTIMATES & TREND ANALYSIS**

### **7.1. Interactive Projector Market Share By Region, 2016 & 2025**

#### **7.2. North America**

7.2.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.2.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.2.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### **7.2.4. U.S.**

7.2.4.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.2.4.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.2.4.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### **7.2.5. Canada**

7.2.5.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.2.5.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.2.5.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### 7.2.6. Mexico

7.2.6.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.2.6.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.2.6.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### 7.3. Europe

7.3.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.3.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.3.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.3.4. Germany

7.3.4.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.3.4.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.3.4.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.3.5. UK

7.3.5.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.3.5.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.3.5.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.3.6. France

7.3.6.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.3.6.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.3.6.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### 7.4. Asia Pacific

7.4.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.4.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.4.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.4.4. China

7.4.4.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.4.4.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.4.4.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.4.5. Japan

7.4.5.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.4.5.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.4.5.3. Interactive projector market by application, 2014 - 2025 (USD Million)

##### 7.4.6. India

7.4.6.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.4.6.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.4.6.3. Interactive projector market by application, 2014 - 2025 (USD Million)

#### 7.5. South America

7.5.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.5.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.5.3. Interactive projector market by application, 2014 - 2025 (USD Million)

7.5.4. Brazil

7.5.4.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.5.4.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.5.4.3. Interactive projector market by application, 2014 - 2025 (USD Million)

7.6. The Middle East and Africa (MEA)

7.6.1. Interactive projector market by technology, 2014 - 2025 (USD Million)

7.6.2. Interactive projector market by projection distance, 2014 - 2025 (USD Million)

7.6.3. Interactive projector market by application, 2014 - 2025 (USD Million)

## **CHAPTER 8. COMPETITIVE LANDSCAPE**

8.1. BenQ Corporation (A subsidiary of Qisda Corporation)

8.1.1. Company overview

8.1.2. Financial performance

8.1.3. Product benchmarking

8.1.4. Recent developments

8.2. Casio Computer Co., Ltd.

8.2.1. Company overview

8.2.2. Financial Performance

8.2.3. Product benchmarking

8.2.4. Recent developments

8.3. Dell Technologies, Inc.

8.3.1. Company overview

8.3.2. Financial Performance

8.3.3. Product benchmarking

8.3.4. Recent developments

8.4. Delta Electronics, Inc.

8.4.1. Company overview

8.4.2. Financial performance

8.4.3. Product benchmarking

8.4.4. Recent developments

8.5. Hitachi Digital Media Group

8.5.1. Company overview

8.5.2. Financial performance

8.5.3. Product benchmarking

8.5.4. Recent developments

8.6. Boxlight Mimio

8.6.1. Company overview

- 8.6.2. Financial performance
- 8.6.3. Product benchmarking
- 8.6.4. Recent developments
- 8.7. NEC Display Solutions Ltd.
  - 8.7.1. Company overview
  - 8.7.2. Financial performance of NEC Corporation
  - 8.7.3. Product benchmarking
  - 8.7.4. Recent developments
- 8.8. Optoma Technology, Inc.
  - 8.8.1. Company overview
  - 8.8.2. Product benchmarking
  - 8.8.3. Recent developments
- 8.9. Panasonic Corporation
  - 8.9.1. Company overview
  - 8.9.2. Financial performance
  - 8.9.3. Product benchmarking
  - 8.9.4. Recent developments
- 8.10. Seiko Epson Corporation
  - 8.10.1. Company overview
  - 8.10.2. Financial performance
  - 8.10.3. Product benchmarking
  - 8.10.4. Recent developments



## List Of Tables

### LIST OF TABLES

Table 1 Interactive Projector- Industry snapshot & critical success factor, 2014 - 2025

Table 2 Global interactive projector market, 2014 - 2025 (USD Million)

Table 3 Global interactive projector market estimates and forecasts by technology, 2014 - 2025 (USD Million)

Table 4 Global interactive projector market estimates and forecasts by projection distance, 2014 - 2025 (USD Million)

Table 5 Global interactive projectormarket estimates and forecasts by application, 2014 - 2025 (USD Million)

Table 6 Global interactive projectormarket estimates and forecasts by region, 2014 - 2025 (USD Million)

Table 7 Key company analysis

Table 8 Global DLP market by region, 2014 - 2025 (USD Million)

Table 9 Global 3LCD market by region, 2014 - 2025 (USD Million)

Table 10 Global LCoS market by region, 2014 - 2025 (USD Million)

Table 11 Global standard throw market by region, 2014 - 2025 (USD Million)

Table 12 Global short throw market by region, 2014 - 2025 (USD Million)

Table 13 Global ultra-short throwmarket by region, 2014 - 2025 (USD Million)

Table 14 Global education market by region, 2014 - 2025 (USD Million)

Table 15 Global business market by region, 2014 - 2025 (USD Million)

Table 16 Global healthcare market by region, 2014 - 2025 (USD Million)

Table 17 Global other market by region, 2014 - 2025 (USD Million)

Table 18 North America interactive projectormarket by technology, 2014 - 2025 (USD Million)

Table 19 North America interactive projectormarket by projection distance, 2014 - 2025 (USD Million)

Table 20 North America interactive projectormarket by application, 2014 - 2025 (USD Million)

Table 21 U.S.interactive projector market by technology, 2014 - 2025 (USD Million)

Table 22 U.S.interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 23 U.S.interactive projector market by application, 2014 - 2025 (USD Million)

Table 24 Canada interactive projector market by technology, 2014 - 2025 (USD Million)

Table 25 Canada interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 26 Canada interactive projector market by application, 2014 - 2025 (USD Million)



Table 27 Mexico interactive projector market by technology, 2014 - 2025 (USD Million)

Table 28 Mexico interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 29 Mexico interactive projector market by application, 2014 - 2025 (USD Million)

Table 30 Europe interactive projector market by technology, 2014 - 2025 (USD Million)

Table 31 Europe interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 32 Europe interactive projector market by application, 2014 - 2025 (USD Million)

Table 33 Germany interactive projector market by technology, 2014 - 2025 (USD Million)

Table 34 Germany interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 35 Germany interactive projector market by application, 2014 - 2025 (USD Million)

Table 36 UK interactive projector market by technology, 2014 - 2025 (USD Million)

Table 37 UK interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 38 UK interactive projector market by application, 2014 - 2025 (USD Million)

Table 39 France interactive projector market by technology, 2014 - 2025 (USD Million)

Table 40 France interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 41 France interactive projector market by application, 2014 - 2025 (USD Million)

Table 42 Asia Pacific interactive projector market by technology, 2014 - 2025 (USD Million)

Table 43 Asia Pacific interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 44 Asia Pacific interactive projector market by application, 2014 - 2025 (USD Million)

Table 45 China interactive projector market by technology, 2014 - 2025 (USD Million)

Table 46 China interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 47 China interactive projector market by application, 2014 - 2025 (USD Million)

Table 48 Japan interactive projector market by technology, 2014 - 2025 (USD Million)

Table 49 Japan interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 50 Japan interactive projector market by application, 2014 - 2025 (USD Million)

Table 51 India interactive projector market by technology, 2014 - 2025 (USD Million)

Table 52 India interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 53 India interactive projector market by application, 2014 - 2025 (USD Million)

Table 54 South America interactive projector market by technology, 2014 - 2025 (USD Million)

Table 55 South America interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 56 South America interactive projector market by application, 2014 - 2025 (USD Million)

Table 57 Brazil interactive projector market by technology, 2014 - 2025 (USD Million)

Table 58 Brazil interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 59 Brazil interactive projector market by application, 2014 - 2025 (USD Million)

Table 60 MEA interactive projector market by technology, 2014 - 2025 (USD Million)

Table 61 MEA interactive projector market by projection distance, 2014 - 2025 (USD Million)

Table 62 MEA interactive projector market by application, 2014 - 2025 (USD Million)

## List Of Figures

### LIST OF FIGURES

Fig. 1 Market segmentation & scope

Fig. 2 Interactive projectormarket size and growth prospects (Revenue in USD Million)  
2014 - 2025

Fig. 3 Interactive projector-Value chain analysis

Fig. 4 Market dynamics

Fig. 5 Key opportunities prioritized

Fig. 6 Porter's five forces analysis

Fig. 7 Interactive projector- PESTEL analysis

Fig. 8 Interactive projector market technology outlook key takeaways

Fig. 9 Interactive projector market: Technology analysis

Fig. 10 Global DLP market, 2014 - 2025 (USD Million)

Fig. 11 Global 3LCD market, 2014 - 2025 (USD Million)

Fig. 12 Global LCoS market, 2014 - 2025 (USD Million)

Fig. 13 Interactive projectormarket projection distance outlook key takeaways

Fig. 14 Interactive Projector market: Projection distance analysis

Fig. 15 Global standard throw market, 2014 - 2025 (USD Million)

Fig. 16 Global short throw market, 2014 - 2025 (USD Million)

Fig. 17 Global ultra-short throw market, 2014 - 2025 (USD Million)

Fig. 18 Interactive projector market application outlook key takeaways

Fig. 19 Interactive projector market: Application analysis

Fig. 20 Global education market, 2014 - 2025 (USD Million)

Fig. 21 Global business market, 2014 - 2025 (USD Million)

Fig. 22 Global healthcare market, 2014 - 2025 (USD Million)

Fig. 23 Global other market, 2014 - 2025 (USD Million)

Fig. 24 Regional marketplace: Key takeaways

Fig. 25 Regional outlook, 2016 & 2025

Fig. 26 North America Interactive Projector market by technology, 2014 - 2025 (USD Million)

Fig. 27 North America Interactive Projectormarket by projection distance, 2014 - 2025 (USD Million)

Fig. 28 North America Interactive Projector market by application, 2014 - 2025 (USD Million)

Fig. 29 EuropeInteractive Projector market by technology, 2014 - 2025 (USD Million)

Fig. 30 EuropeInteractive Projectormarket by projection distance, 2014 - 2025 (USD Million)

Fig. 31 EuropeInteractive Projector market by application, 2014 - 2025 (USD Million)

Fig. 32 Asia PacificInteractive Projector market by technology, 2014 - 2025 (USD Million)

Fig. 33 Asia PacificInteractive Projectormarket by projection distance, 2014 - 2025 (USD Million)

Fig. 34 Asia PacificInteractive Projector market by application, 2014 - 2025 (USD Million)

Fig. 35 South AmericaInteractive Projector market by technology, 2014 - 2025 (USD Million)

Fig. 36 South AmericaInteractive Projectormarket by projection distance, 2014 - 2025 (USD Million)

Fig. 37 South AmericaInteractive Projector market by application, 2014 - 2025 (USD Million)

Fig. 38 MEAInteractive Projector market by technology, 2014 - 2025 (USD Million)

Fig. 39 MEAInteractive Projectormarket by projection distance, 2014 - 2025 (USD Million)

Fig. 40 MEAInteractive Projector market by application, 2014 - 2025 (USD Million)

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