

# Global High Brightness Laser Ultra Short Throw Projector Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/H7B6BA6A6943EN.html>

Date: May 2025

Pages: 181

Price: US\$ 3,200.00 (Single User License)

ID: H7B6BA6A6943EN

## Abstracts

### Report Overview

A High Brightness Laser Ultra Short Throw (UST) Projector is a specialized type of projector designed to deliver bright, high-quality images from a very short distance to the screen or wall. These projectors are particularly suitable for environments with ambient light, such as living rooms, classrooms, and conference rooms.

This report provides a deep insight into the global High Brightness Laser Ultra Short Throw Projector market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global High Brightness Laser Ultra Short Throw Projector Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the High Brightness Laser Ultra Short Throw Projector market in

any manner.

## Global High Brightness Laser Ultra Short Throw Projector Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Sony  
BenQ  
LG  
Hisense  
Appotronics  
Changhong  
JMGO  
XGIMI  
Samsung  
Seiko Epson  
Haier  
Hualu  
Optoma  
ViewSonic

### Market Segmentation (by Type)

2000-3000 Lumens  
3001-5000 Lumens  
5001-6000 Lumens  
6001-8500 Lumens  
Above 8500 Lumens

### Market Segmentation (by Application)

Residential  
Commercial

**Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

**Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the High Brightness Laser Ultra Short Throw Projector Market

Overview of the regional outlook of the High Brightness Laser Ultra Short Throw Projector Market:

**Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

**Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the High Brightness Laser Ultra Short Throw Projector Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of High Brightness Laser Ultra Short Throw Projector, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change. This enables you to anticipate market changes to remain ahead of your competitors.

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of High Brightness Laser Ultra Short Throw Projector
- 1.2 Key Market Segments
  - 1.2.1 High Brightness Laser Ultra Short Throw Projector Segment by Type
  - 1.2.2 High Brightness Laser Ultra Short Throw Projector Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global High Brightness Laser Ultra Short Throw Projector Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global High Brightness Laser Ultra Short Throw Projector Product Life Cycle
- 3.3 Global High Brightness Laser Ultra Short Throw Projector Sales by Manufacturers (2020-2025)
- 3.4 Global High Brightness Laser Ultra Short Throw Projector Revenue Market Share by Manufacturers (2020-2025)
- 3.5 High Brightness Laser Ultra Short Throw Projector Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global High Brightness Laser Ultra Short Throw Projector Average Price by

Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 High Brightness Laser Ultra Short Throw Projector Market Competitive Situation and Trends

3.8.1 High Brightness Laser Ultra Short Throw Projector Market Concentration Rate

3.8.2 Global 5 and 10 Largest High Brightness Laser Ultra Short Throw Projector

Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR INDUSTRY CHAIN ANALYSIS**

4.1 High Brightness Laser Ultra Short Throw Projector Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global High Brightness Laser Ultra Short Throw Projector Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to High Brightness Laser Ultra Short Throw Projector Market



## 5.7 ESG Ratings of Leading Companies

## **6 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Type (2020-2025)

6.3 Global High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Type (2020-2025)

6.4 Global High Brightness Laser Ultra Short Throw Projector Price by Type (2020-2025)

## **7 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global High Brightness Laser Ultra Short Throw Projector Market Sales by Application (2020-2025)

7.3 Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD) by Application (2020-2025)

7.4 Global High Brightness Laser Ultra Short Throw Projector Sales Growth Rate by Application (2020-2025)

## **8 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET SALES BY REGION**

8.1 Global High Brightness Laser Ultra Short Throw Projector Sales by Region

8.1.1 Global High Brightness Laser Ultra Short Throw Projector Sales by Region

8.1.2 Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Region

8.2 Global High Brightness Laser Ultra Short Throw Projector Market Size by Region

8.2.1 Global High Brightness Laser Ultra Short Throw Projector Market Size by Region

8.2.2 Global High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Region

8.3 North America

8.3.1 North America High Brightness Laser Ultra Short Throw Projector Sales by Country

8.3.2 North America High Brightness Laser Ultra Short Throw Projector Market Size by



## Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe High Brightness Laser Ultra Short Throw Projector Sales by Country

### 8.4.2 Europe High Brightness Laser Ultra Short Throw Projector Market Size by

## Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific High Brightness Laser Ultra Short Throw Projector Sales by Region

### 8.5.2 Asia Pacific High Brightness Laser Ultra Short Throw Projector Market Size by

## Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America High Brightness Laser Ultra Short Throw Projector Sales by

## Country

### 8.6.2 South America High Brightness Laser Ultra Short Throw Projector Market Size

## by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

### 8.7.1 Middle East and Africa High Brightness Laser Ultra Short Throw Projector Sales by Region

### 8.7.2 Middle East and Africa High Brightness Laser Ultra Short Throw Projector Market Size by Region

### 8.7.3 Saudi Arabia Market Overview

### 8.7.4 UAE Market Overview

### 8.7.5 Egypt Market Overview

### 8.7.6 Nigeria Market Overview

### 8.7.7 South Africa Market Overview

## **9 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET PRODUCTION BY REGION**

9.1 Global Production of High Brightness Laser Ultra Short Throw Projector by Region(2020-2025)

9.2 Global High Brightness Laser Ultra Short Throw Projector Revenue Market Share by Region (2020-2025)

9.3 Global High Brightness Laser Ultra Short Throw Projector Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America High Brightness Laser Ultra Short Throw Projector Production

9.4.1 North America High Brightness Laser Ultra Short Throw Projector Production Growth Rate (2020-2025)

9.4.2 North America High Brightness Laser Ultra Short Throw Projector Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe High Brightness Laser Ultra Short Throw Projector Production

9.5.1 Europe High Brightness Laser Ultra Short Throw Projector Production Growth Rate (2020-2025)

9.5.2 Europe High Brightness Laser Ultra Short Throw Projector Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan High Brightness Laser Ultra Short Throw Projector Production (2020-2025)

9.6.1 Japan High Brightness Laser Ultra Short Throw Projector Production Growth Rate (2020-2025)

9.6.2 Japan High Brightness Laser Ultra Short Throw Projector Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China High Brightness Laser Ultra Short Throw Projector Production (2020-2025)

9.7.1 China High Brightness Laser Ultra Short Throw Projector Production Growth Rate (2020-2025)

9.7.2 China High Brightness Laser Ultra Short Throw Projector Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Sony

10.1.1 Sony Basic Information

10.1.2 Sony High Brightness Laser Ultra Short Throw Projector Product Overview

10.1.3 Sony High Brightness Laser Ultra Short Throw Projector Product Market Performance

- 10.1.4 Sony Business Overview
- 10.1.5 Sony SWOT Analysis
- 10.1.6 Sony Recent Developments
- 10.2 BenQ
  - 10.2.1 BenQ Basic Information
  - 10.2.2 BenQ High Brightness Laser Ultra Short Throw Projector Product Overview
  - 10.2.3 BenQ High Brightness Laser Ultra Short Throw Projector Product Market Performance
  - 10.2.4 BenQ Business Overview
  - 10.2.5 BenQ SWOT Analysis
  - 10.2.6 BenQ Recent Developments
- 10.3 LG
  - 10.3.1 LG Basic Information
  - 10.3.2 LG High Brightness Laser Ultra Short Throw Projector Product Overview
  - 10.3.3 LG High Brightness Laser Ultra Short Throw Projector Product Market Performance
  - 10.3.4 LG Business Overview
  - 10.3.5 LG SWOT Analysis
  - 10.3.6 LG Recent Developments
- 10.4 Hisense
  - 10.4.1 Hisense Basic Information
  - 10.4.2 Hisense High Brightness Laser Ultra Short Throw Projector Product Overview
  - 10.4.3 Hisense High Brightness Laser Ultra Short Throw Projector Product Market Performance
  - 10.4.4 Hisense Business Overview
  - 10.4.5 Hisense Recent Developments
- 10.5 Appotronics
  - 10.5.1 Appotronics Basic Information
  - 10.5.2 Appotronics High Brightness Laser Ultra Short Throw Projector Product Overview
  - 10.5.3 Appotronics High Brightness Laser Ultra Short Throw Projector Product Market Performance
  - 10.5.4 Appotronics Business Overview
  - 10.5.5 Appotronics Recent Developments
- 10.6 Changhong
  - 10.6.1 Changhong Basic Information
  - 10.6.2 Changhong High Brightness Laser Ultra Short Throw Projector Product Overview
  - 10.6.3 Changhong High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

10.6.4 Changhong Business Overview

10.6.5 Changhong Recent Developments

## 10.7 JMGO

10.7.1 JMGO Basic Information

10.7.2 JMGO High Brightness Laser Ultra Short Throw Projector Product Overview

10.7.3 JMGO High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

10.7.4 JMGO Business Overview

10.7.5 JMGO Recent Developments

## 10.8 XGIMI

10.8.1 XGIMI Basic Information

10.8.2 XGIMI High Brightness Laser Ultra Short Throw Projector Product Overview

10.8.3 XGIMI High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

10.8.4 XGIMI Business Overview

10.8.5 XGIMI Recent Developments

## 10.9 Samsung

10.9.1 Samsung Basic Information

10.9.2 Samsung High Brightness Laser Ultra Short Throw Projector Product Overview

10.9.3 Samsung High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

10.9.4 Samsung Business Overview

10.9.5 Samsung Recent Developments

## 10.10 Seiko Epson

10.10.1 Seiko Epson Basic Information

10.10.2 Seiko Epson High Brightness Laser Ultra Short Throw Projector Product

## Overview

10.10.3 Seiko Epson High Brightness Laser Ultra Short Throw Projector Product

## Market Performance

10.10.4 Seiko Epson Business Overview

10.10.5 Seiko Epson Recent Developments

## 10.11 Haier

10.11.1 Haier Basic Information

10.11.2 Haier High Brightness Laser Ultra Short Throw Projector Product Overview

10.11.3 Haier High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

10.11.4 Haier Business Overview

10.11.5 Haier Recent Developments

## 10.12 Hualu

### 10.12.1 Hualu Basic Information

### 10.12.2 Hualu High Brightness Laser Ultra Short Throw Projector Product Overview

### 10.12.3 Hualu High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

### 10.12.4 Hualu Business Overview

### 10.12.5 Hualu Recent Developments

## 10.13 Optoma

### 10.13.1 Optoma Basic Information

### 10.13.2 Optoma High Brightness Laser Ultra Short Throw Projector Product Overview

### 10.13.3 Optoma High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

### 10.13.4 Optoma Business Overview

### 10.13.5 Optoma Recent Developments

## 10.14 ViewSonic

### 10.14.1 ViewSonic Basic Information

### 10.14.2 ViewSonic High Brightness Laser Ultra Short Throw Projector Product

## Overview

### 10.14.3 ViewSonic High Brightness Laser Ultra Short Throw Projector Product Market

## Performance

### 10.14.4 ViewSonic Business Overview

### 10.14.5 ViewSonic Recent Developments

## **11 HIGH BRIGHTNESS LASER ULTRA SHORT THROW PROJECTOR MARKET FORECAST BY REGION**

### 11.1 Global High Brightness Laser Ultra Short Throw Projector Market Size Forecast

### 11.2 Global High Brightness Laser Ultra Short Throw Projector Market Forecast by Region

#### 11.2.1 North America Market Size Forecast by Country

#### 11.2.2 Europe High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country

#### 11.2.3 Asia Pacific High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Region

#### 11.2.4 South America High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country

#### 11.2.5 Middle East and Africa Forecasted Sales of High Brightness Laser Ultra Short Throw Projector by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

### **12.1 Global High Brightness Laser Ultra Short Throw Projector Market Forecast by Type (2026-2033)**

12.1.1 Global Forecasted Sales of High Brightness Laser Ultra Short Throw Projector by Type (2026-2033)

12.1.2 Global High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of High Brightness Laser Ultra Short Throw Projector by Type (2026-2033)

### **12.2 Global High Brightness Laser Ultra Short Throw Projector Market Forecast by Application (2026-2033)**

12.2.1 Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) Forecast by Application

12.2.2 Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. High Brightness Laser Ultra Short Throw Projector Market Size Comparison by Region (M USD)

Table 5. Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Manufacturers (2020-2025)

Table 7. Global High Brightness Laser Ultra Short Throw Projector Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global High Brightness Laser Ultra Short Throw Projector Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in High Brightness Laser Ultra Short Throw Projector as of 2024)

Table 10. Global Market High Brightness Laser Ultra Short Throw Projector Average Price (USD/MT) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global High Brightness Laser Ultra Short Throw Projector Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. High Brightness Laser Ultra Short Throw Projector Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global High Brightness Laser Ultra Short Throw Projector Sales by Type (K MT)



Table 26. Global High Brightness Laser Ultra Short Throw Projector Market Size by Type (M USD)

Table 27. Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) by Type (2020-2025)

Table 28. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Type (2020-2025)

Table 29. Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD) by Type (2020-2025)

Table 30. Global High Brightness Laser Ultra Short Throw Projector Market Size Share by Type (2020-2025)

Table 31. Global High Brightness Laser Ultra Short Throw Projector Price (USD/MT) by Type (2020-2025)

Table 32. Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) by Application

Table 33. Global High Brightness Laser Ultra Short Throw Projector Market Size by Application

Table 34. Global High Brightness Laser Ultra Short Throw Projector Sales by Application (2020-2025) & (K MT)

Table 35. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Application (2020-2025)

Table 36. Global High Brightness Laser Ultra Short Throw Projector Market Size by Application (2020-2025) & (M USD)

Table 37. Global High Brightness Laser Ultra Short Throw Projector Market Share by Application (2020-2025)

Table 38. Global High Brightness Laser Ultra Short Throw Projector Sales Growth Rate by Application (2020-2025)

Table 39. Global High Brightness Laser Ultra Short Throw Projector Sales by Region (2020-2025) & (K MT)

Table 40. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Region (2020-2025)

Table 41. Global High Brightness Laser Ultra Short Throw Projector Market Size by Region (2020-2025) & (M USD)

Table 42. Global High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Region (2020-2025)

Table 43. North America High Brightness Laser Ultra Short Throw Projector Sales by Country (2020-2025) & (K MT)

Table 44. North America High Brightness Laser Ultra Short Throw Projector Market Size by Country (2020-2025) & (M USD)

Table 45. Europe High Brightness Laser Ultra Short Throw Projector Sales by Country

(2020-2025) & (K MT)

Table 46. Europe High Brightness Laser Ultra Short Throw Projector Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific High Brightness Laser Ultra Short Throw Projector Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific High Brightness Laser Ultra Short Throw Projector Market Size by Region (2020-2025) & (M USD)

Table 49. South America High Brightness Laser Ultra Short Throw Projector Sales by Country (2020-2025) & (K MT)

Table 50. South America High Brightness Laser Ultra Short Throw Projector Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Market Size by Region (2020-2025) & (M USD)

Table 53. Global High Brightness Laser Ultra Short Throw Projector Production (K MT) by Region(2020-2025)

Table 54. Global High Brightness Laser Ultra Short Throw Projector Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global High Brightness Laser Ultra Short Throw Projector Revenue Market Share by Region (2020-2025)

Table 56. Global High Brightness Laser Ultra Short Throw Projector Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. North America High Brightness Laser Ultra Short Throw Projector Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Europe High Brightness Laser Ultra Short Throw Projector Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. Japan High Brightness Laser Ultra Short Throw Projector Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. China High Brightness Laser Ultra Short Throw Projector Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 61. Sony Basic Information

Table 62. Sony High Brightness Laser Ultra Short Throw Projector Product Overview

Table 63. Sony High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 64. Sony Business Overview

Table 65. Sony SWOT Analysis

Table 66. Sony Recent Developments

Table 67. BenQ Basic Information

Table 68. BenQ High Brightness Laser Ultra Short Throw Projector Product Overview
Table 69. BenQ High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 70. BenQ Business Overview
Table 71. BenQ SWOT Analysis
Table 72. BenQ Recent Developments
Table 73. LG Basic Information
Table 74. LG High Brightness Laser Ultra Short Throw Projector Product Overview
Table 75. LG High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 76. LG Business Overview
Table 77. LG SWOT Analysis
Table 78. LG Recent Developments
Table 79. Hisense Basic Information
Table 80. Hisense High Brightness Laser Ultra Short Throw Projector Product Overview
Table 81. Hisense High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 82. Hisense Business Overview
Table 83. Hisense Recent Developments
Table 84. Appotronics Basic Information
Table 85. Appotronics High Brightness Laser Ultra Short Throw Projector Product Overview
Table 86. Appotronics High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 87. Appotronics Business Overview
Table 88. Appotronics Recent Developments
Table 89. Changhong Basic Information
Table 90. Changhong High Brightness Laser Ultra Short Throw Projector Product Overview
Table 91. Changhong High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 92. Changhong Business Overview
Table 93. Changhong Recent Developments
Table 94. JMGO Basic Information
Table 95. JMGO High Brightness Laser Ultra Short Throw Projector Product Overview
Table 96. JMGO High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 97. JMGO Business Overview
Table 98. JMGO Recent Developments

Table 99. XGIMI Basic Information

Table 100. XGIMI High Brightness Laser Ultra Short Throw Projector Product Overview

Table 101. XGIMI High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 102. XGIMI Business Overview

Table 103. XGIMI Recent Developments

Table 104. Samsung Basic Information

Table 105. Samsung High Brightness Laser Ultra Short Throw Projector Product Overview

Table 106. Samsung High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 107. Samsung Business Overview

Table 108. Samsung Recent Developments

Table 109. Seiko Epson Basic Information

Table 110. Seiko Epson High Brightness Laser Ultra Short Throw Projector Product Overview

Table 111. Seiko Epson High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 112. Seiko Epson Business Overview

Table 113. Seiko Epson Recent Developments

Table 114. Haier Basic Information

Table 115. Haier High Brightness Laser Ultra Short Throw Projector Product Overview

Table 116. Haier High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 117. Haier Business Overview

Table 118. Haier Recent Developments

Table 119. Hualu Basic Information

Table 120. Hualu High Brightness Laser Ultra Short Throw Projector Product Overview

Table 121. Hualu High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 122. Hualu Business Overview

Table 123. Hualu Recent Developments

Table 124. Optoma Basic Information

Table 125. Optoma High Brightness Laser Ultra Short Throw Projector Product Overview

Table 126. Optoma High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 127. Optoma Business Overview

Table 128. Optoma Recent Developments

Table 129. ViewSonic Basic Information

Table 130. ViewSonic High Brightness Laser Ultra Short Throw Projector Product Overview

Table 131. ViewSonic High Brightness Laser Ultra Short Throw Projector Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 132. ViewSonic Business Overview

Table 133. ViewSonic Recent Developments

Table 134. Global High Brightness Laser Ultra Short Throw Projector Sales Forecast by Region (2026-2033) & (K MT)

Table 135. Global High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Region (2026-2033) & (M USD)

Table 136. North America High Brightness Laser Ultra Short Throw Projector Sales Forecast by Country (2026-2033) & (K MT)

Table 137. North America High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country (2026-2033) & (M USD)

Table 138. Europe High Brightness Laser Ultra Short Throw Projector Sales Forecast by Country (2026-2033) & (K MT)

Table 139. Europe High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country (2026-2033) & (M USD)

Table 140. Asia Pacific High Brightness Laser Ultra Short Throw Projector Sales Forecast by Region (2026-2033) & (K MT)

Table 141. Asia Pacific High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Region (2026-2033) & (M USD)

Table 142. South America High Brightness Laser Ultra Short Throw Projector Sales Forecast by Country (2026-2033) & (K MT)

Table 143. South America High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country (2026-2033) & (M USD)

Table 144. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Sales Forecast by Country (2026-2033) & (Units)

Table 145. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Country (2026-2033) & (M USD)

Table 146. Global High Brightness Laser Ultra Short Throw Projector Sales Forecast by Type (2026-2033) & (K MT)

Table 147. Global High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Type (2026-2033) & (M USD)

Table 148. Global High Brightness Laser Ultra Short Throw Projector Price Forecast by Type (2026-2033) & (USD/MT)

Table 149. Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) Forecast by Application (2026-2033)

Table 150. Global High Brightness Laser Ultra Short Throw Projector Market Size  
Forecast by Application (2026-2033) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of High Brightness Laser Ultra Short Throw Projector
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD), 2024-2033
- Figure 5. Global High Brightness Laser Ultra Short Throw Projector Market Size (M USD) (2020-2033)
- Figure 6. Global High Brightness Laser Ultra Short Throw Projector Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. High Brightness Laser Ultra Short Throw Projector Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global High Brightness Laser Ultra Short Throw Projector Product Life Cycle
- Figure 13. High Brightness Laser Ultra Short Throw Projector Sales Share by Manufacturers in 2024
- Figure 14. Global High Brightness Laser Ultra Short Throw Projector Revenue Share by Manufacturers in 2024
- Figure 15. High Brightness Laser Ultra Short Throw Projector Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market High Brightness Laser Ultra Short Throw Projector Average Price (USD/MT) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by High Brightness Laser Ultra Short Throw Projector Revenue in 2024
- Figure 18. Industry Chain Map of High Brightness Laser Ultra Short Throw Projector
- Figure 19. Global High Brightness Laser Ultra Short Throw Projector Market PEST Analysis
- Figure 20. Global High Brightness Laser Ultra Short Throw Projector Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers



Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global High Brightness Laser Ultra Short Throw Projector Market Share by Type

Figure 27. Sales Market Share of High Brightness Laser Ultra Short Throw Projector by Type (2020-2025)

Figure 28. Sales Market Share of High Brightness Laser Ultra Short Throw Projector by Type in 2024

Figure 29. Market Size Share of High Brightness Laser Ultra Short Throw Projector by Type (2020-2025)

Figure 30. Market Size Share of High Brightness Laser Ultra Short Throw Projector by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global High Brightness Laser Ultra Short Throw Projector Market Share by Application

Figure 33. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Application (2020-2025)

Figure 34. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Application in 2024

Figure 35. Global High Brightness Laser Ultra Short Throw Projector Market Share by Application (2020-2025)

Figure 36. Global High Brightness Laser Ultra Short Throw Projector Market Share by Application in 2024

Figure 37. Global High Brightness Laser Ultra Short Throw Projector Sales Growth Rate by Application (2020-2025)

Figure 38. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share by Region (2020-2025)

Figure 39. Global High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Region (2020-2025)

Figure 40. North America High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America High Brightness Laser Ultra Short Throw Projector Sales Market Share by Country in 2024

Figure 43. North America High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Country in 2024

Figure 45. U.S. High Brightness Laser Ultra Short Throw Projector Sales and Growth

Rate (2020-2025) & (K MT)

Figure 46. U.S. High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada High Brightness Laser Ultra Short Throw Projector Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada High Brightness Laser Ultra Short Throw Projector Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico High Brightness Laser Ultra Short Throw Projector Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico High Brightness Laser Ultra Short Throw Projector Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe High Brightness Laser Ultra Short Throw Projector Sales Market Share by Country in 2024

Figure 53. Europe High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Country in 2024

Figure 55. Germany High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (K MT)

Figure 66. Asia Pacific High Brightness Laser Ultra Short Throw Projector Sales Market Share by Region in 2024

Figure 67. Asia Pacific High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Region in 2024

Figure 68. China High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (K MT)

Figure 79. South America High Brightness Laser Ultra Short Throw Projector Sales Market Share by Country in 2024

Figure 80. South America High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (M USD)

Figure 81. South America High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Country in 2024

Figure 82. Brazil High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina High Brightness Laser Ultra Short Throw Projector Sales and

Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Sales Market Share by Region in 2024

Figure 90. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa High Brightness Laser Ultra Short Throw Projector Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa High Brightness Laser Ultra Short Throw Projector Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa High Brightness Laser Ultra Short Throw Projector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global High Brightness Laser Ultra Short Throw Projector Production Market Share by Region (2020-2025)

Figure 103. North America High Brightness Laser Ultra Short Throw Projector Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe High Brightness Laser Ultra Short Throw Projector Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan High Brightness Laser Ultra Short Throw Projector Production (K MT) Growth Rate (2020-2025)

Figure 106. China High Brightness Laser Ultra Short Throw Projector Production (K MT) Growth Rate (2020-2025)

Figure 107. Global High Brightness Laser Ultra Short Throw Projector Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global High Brightness Laser Ultra Short Throw Projector Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global High Brightness Laser Ultra Short Throw Projector Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global High Brightness Laser Ultra Short Throw Projector Market Share Forecast by Type (2026-2033)

Figure 111. Global High Brightness Laser Ultra Short Throw Projector Sales Forecast by Application (2026-2033)

Figure 112. Global High Brightness Laser Ultra Short Throw Projector Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global High Brightness Laser Ultra Short Throw Projector Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/H7B6BA6A6943EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H7B6BA6A6943EN.html>