

# Global Picture Generation Unit (PGU) Market Research Report 2023

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## Abstracts

This report aims to provide a comprehensive presentation of the global market for Picture Generation Unit (PGU), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Picture Generation Unit (PGU).

The Picture Generation Unit (PGU) market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Picture Generation Unit (PGU) market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Picture Generation Unit (PGU) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Sunny Optical

Crystal Optech

TI

ASU Tech

### Segment by Type

TFT-LCD Technology

DLP Technology

LCOS Technology

LSP Technology

Other

### Segment by Application

Passenger Car

Commercial Vehicle

### Production by Region

North America

Europe

China

Japan

South Korea

## Consumption by Region

### North America

United States

Canada

### Europe

Germany

France

U.K.

Italy

Russia

### Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

### Latin America

Mexico

Brazil

## Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Picture Generation Unit (PGU) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Picture Generation Unit (PGU) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Picture Generation Unit (PGU) in regional level and country level. It 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 production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by 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 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, 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 10: The main points and conclusions of the report.

## Contents

### 1 STUDY COVERAGE

- 1.1 Competitive Sports Protection Products Product Introduction
- 1.2 Market by Type
  - 1.2.1 Global Competitive Sports Protection Products Market Size Growth Rate by Type, 2018 VS 2022 VS 2029
  - 1.2.2 Taekwondo
  - 1.2.3 Fencing
  - 1.2.4 Boxing
- 1.3 Market by Application
  - 1.3.1 Global Competitive Sports Protection Products Market Size Growth Rate by Application, 2018 VS 2022 VS 2029
  - 1.3.2 Men's
  - 1.3.3 Women's
  - 1.3.4 Girl's
  - 1.3.5 Boy's
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Competitive Sports Protection Products Sales Estimates and Forecasts 2018-2029
- 2.2 Global Competitive Sports Protection Products Revenue by Region
  - 2.2.1 Global Competitive Sports Protection Products Revenue by Region: 2018 VS 2022 VS 2029
  - 2.2.2 Global Competitive Sports Protection Products Revenue by Region (2018-2023)
  - 2.2.3 Global Competitive Sports Protection Products Revenue by Region (2024-2029)
  - 2.2.4 Global Competitive Sports Protection Products Revenue Market Share by Region (2018-2029)
- 2.3 Global Competitive Sports Protection Products Sales Estimates and Forecasts 2018-2029
- 2.4 Global Competitive Sports Protection Products Sales by Region
  - 2.4.1 Global Competitive Sports Protection Products Sales by Region: 2018 VS 2022 VS 2029
  - 2.4.2 Global Competitive Sports Protection Products Sales by Region (2018-2023)

- 2.4.3 Global Competitive Sports Protection Products Sales by Region (2024-2029)
- 2.4.4 Global Competitive Sports Protection Products Sales Market Share by Region (2018-2029)
- 2.5 US & Canada
- 2.6 Europe
- 2.7 China
- 2.8 Asia (excluding China)
- 2.9 Middle East, Africa and Latin America

### **3 COMPETITION BY MANUFACTURES**

- 3.1 Global Competitive Sports Protection Products Sales by Manufacturers
  - 3.1.1 Global Competitive Sports Protection Products Sales by Manufacturers (2018-2023)
  - 3.1.2 Global Competitive Sports Protection Products Sales Market Share by Manufacturers (2018-2023)
  - 3.1.3 Global Top 10 and Top 5 Largest Manufacturers of Competitive Sports Protection Products in 2022
- 3.2 Global Competitive Sports Protection Products Revenue by Manufacturers
  - 3.2.1 Global Competitive Sports Protection Products Revenue by Manufacturers (2018-2023)
  - 3.2.2 Global Competitive Sports Protection Products Revenue Market Share by Manufacturers (2018-2023)
  - 3.2.3 Global Top 10 and Top 5 Companies by Competitive Sports Protection Products Revenue in 2022
- 3.3 Global Key Players of Competitive Sports Protection Products, Industry Ranking, 2021 VS 2022 VS 2023
- 3.4 Global Competitive Sports Protection Products Sales Price by Manufacturers
- 3.5 Analysis of Competitive Landscape
  - 3.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
  - 3.5.2 Global Competitive Sports Protection Products Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Key Manufacturers of Competitive Sports Protection Products, Manufacturing Base Distribution and Headquarters
- 3.7 Global Key Manufacturers of Competitive Sports Protection Products, Product Offered and Application
- 3.8 Global Key Manufacturers of Competitive Sports Protection Products, Date of Enter into This Industry
- 3.9 Mergers & Acquisitions, Expansion Plans

## **4 MARKET SIZE BY TYPE**

### 4.1 Global Competitive Sports Protection Products Sales by Type

4.1.1 Global Competitive Sports Protection Products Historical Sales by Type (2018-2023)

4.1.2 Global Competitive Sports Protection Products Forecasted Sales by Type (2024-2029)

4.1.3 Global Competitive Sports Protection Products Sales Market Share by Type (2018-2029)

### 4.2 Global Competitive Sports Protection Products Revenue by Type

4.2.1 Global Competitive Sports Protection Products Historical Revenue by Type (2018-2023)

4.2.2 Global Competitive Sports Protection Products Forecasted Revenue by Type (2024-2029)

4.2.3 Global Competitive Sports Protection Products Revenue Market Share by Type (2018-2029)

### 4.3 Global Competitive Sports Protection Products Price by Type

4.3.1 Global Competitive Sports Protection Products Price by Type (2018-2023)

4.3.2 Global Competitive Sports Protection Products Price Forecast by Type (2024-2029)

## **5 MARKET SIZE BY APPLICATION**

### 5.1 Global Competitive Sports Protection Products Sales by Application

5.1.1 Global Competitive Sports Protection Products Historical Sales by Application (2018-2023)

5.1.2 Global Competitive Sports Protection Products Forecasted Sales by Application (2024-2029)

5.1.3 Global Competitive Sports Protection Products Sales Market Share by Application (2018-2029)

### 5.2 Global Competitive Sports Protection Products Revenue by Application

5.2.1 Global Competitive Sports Protection Products Historical Revenue by Application (2018-2023)

5.2.2 Global Competitive Sports Protection Products Forecasted Revenue by Application (2024-2029)

5.2.3 Global Competitive Sports Protection Products Revenue Market Share by Application (2018-2029)

### 5.3 Global Competitive Sports Protection Products Price by Application



- 5.3.1 Global Competitive Sports Protection Products Price by Application (2018-2023)
- 5.3.2 Global Competitive Sports Protection Products Price Forecast by Application (2024-2029)

## **6 US & CANADA**

- 6.1 US & Canada Competitive Sports Protection Products Market Size by Type
  - 6.1.1 US & Canada Competitive Sports Protection Products Sales by Type (2018-2029)
  - 6.1.2 US & Canada Competitive Sports Protection Products Revenue by Type (2018-2029)
- 6.2 US & Canada Competitive Sports Protection Products Market Size by Application
  - 6.2.1 US & Canada Competitive Sports Protection Products Sales by Application (2018-2029)
  - 6.2.2 US & Canada Competitive Sports Protection Products Revenue by Application (2018-2029)
- 6.3 US & Canada Competitive Sports Protection Products Market Size by Country
  - 6.3.1 US & Canada Competitive Sports Protection Products Revenue by Country: 2018 VS 2022 VS 2029
  - 6.3.2 US & Canada Competitive Sports Protection Products Sales by Country (2018-2029)
  - 6.3.3 US & Canada Competitive Sports Protection Products Revenue by Country (2018-2029)
  - 6.3.4 US
  - 6.3.5 Canada

## **7 EUROPE**

- 7.1 Europe Competitive Sports Protection Products Market Size by Type
  - 7.1.1 Europe Competitive Sports Protection Products Sales by Type (2018-2029)
  - 7.1.2 Europe Competitive Sports Protection Products Revenue by Type (2018-2029)
- 7.2 Europe Competitive Sports Protection Products Market Size by Application
  - 7.2.1 Europe Competitive Sports Protection Products Sales by Application (2018-2029)
  - 7.2.2 Europe Competitive Sports Protection Products Revenue by Application (2018-2029)
- 7.3 Europe Competitive Sports Protection Products Market Size by Country
  - 7.3.1 Europe Competitive Sports Protection Products Revenue by Country: 2018 VS 2022 VS 2029

- 7.3.2 Europe Competitive Sports Protection Products Sales by Country (2018-2029)
- 7.3.3 Europe Competitive Sports Protection Products Revenue by Country (2018-2029)
- 7.3.4 Germany
- 7.3.5 France
- 7.3.6 U.K.
- 7.3.7 Italy
- 7.3.8 Russia

## **8 CHINA**

- 8.1 China Competitive Sports Protection Products Market Size
  - 8.1.1 China Competitive Sports Protection Products Sales (2018-2029)
  - 8.1.2 China Competitive Sports Protection Products Revenue (2018-2029)
- 8.2 China Competitive Sports Protection Products Market Size by Application
  - 8.2.1 China Competitive Sports Protection Products Sales by Application (2018-2029)
  - 8.2.2 China Competitive Sports Protection Products Revenue by Application (2018-2029)

## **9 ASIA (EXCLUDING CHINA)**

- 9.1 Asia Competitive Sports Protection Products Market Size by Type
  - 9.1.1 Asia Competitive Sports Protection Products Sales by Type (2018-2029)
  - 9.1.2 Asia Competitive Sports Protection Products Revenue by Type (2018-2029)
- 9.2 Asia Competitive Sports Protection Products Market Size by Application
  - 9.2.1 Asia Competitive Sports Protection Products Sales by Application (2018-2029)
  - 9.2.2 Asia Competitive Sports Protection Products Revenue by Application (2018-2029)
- 9.3 Asia Competitive Sports Protection Products Sales by Region
  - 9.3.1 Asia Competitive Sports Protection Products Revenue by Region: 2018 VS 2022 VS 2029
  - 9.3.2 Asia Competitive Sports Protection Products Revenue by Region (2018-2029)
  - 9.3.3 Asia Competitive Sports Protection Products Sales by Region (2018-2029)
  - 9.3.4 Japan
  - 9.3.5 South Korea
  - 9.3.6 China Taiwan
  - 9.3.7 Southeast Asia
  - 9.3.8 India

## **10 MIDDLE EAST, AFRICA AND LATIN AMERICA**

### 10.1 Middle East, Africa and Latin America Competitive Sports Protection Products Market Size by Type

#### 10.1.1 Middle East, Africa and Latin America Competitive Sports Protection Products Sales by Type (2018-2029)

#### 10.1.2 Middle East, Africa and Latin America Competitive Sports Protection Products Revenue by Type (2018-2029)

### 10.2 Middle East, Africa and Latin America Competitive Sports Protection Products Market Size by Application

#### 10.2.1 Middle East, Africa and Latin America Competitive Sports Protection Products Sales by Application (2018-2029)

#### 10.2.2 Middle East, Africa and Latin America Competitive Sports Protection Products Revenue by Application (2018-2029)

### 10.3 Middle East, Africa and Latin America Competitive Sports Protection Products Sales by Country

#### 10.3.1 Middle East, Africa and Latin America Competitive Sports Protection Products Revenue by Country: 2018 VS 2022 VS 2029

#### 10.3.2 Middle East, Africa and Latin America Competitive Sports Protection Products Revenue by Country (2018-2029)

#### 10.3.3 Middle East, Africa and Latin America Competitive Sports Protection Products Sales by Country (2018-2029)

##### 10.3.4 Brazil

##### 10.3.5 Mexico

##### 10.3.6 Turkey

##### 10.3.7 Israel

##### 10.3.8 GCC Countries

## **11 COMPANY PROFILES**

### 11.1 Bauerfeind

#### 11.1.1 Bauerfeind Company Information

#### 11.1.2 Bauerfeind Overview

#### 11.1.3 Bauerfeind Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

#### 11.1.4 Bauerfeind Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

#### 11.1.5 Bauerfeind Recent Developments

### 11.2 McDavid

- 11.2.1 McDavid Company Information
- 11.2.2 McDavid Overview
- 11.2.3 McDavid Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
- 11.2.4 McDavid Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
- 11.2.5 McDavid Recent Developments
- 11.3 LP SUPPORT
  - 11.3.1 LP SUPPORT Company Information
  - 11.3.2 LP SUPPORT Overview
  - 11.3.3 LP SUPPORT Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.3.4 LP SUPPORT Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.3.5 LP SUPPORT Recent Developments
- 11.4 Mueller Sports Medicine
  - 11.4.1 Mueller Sports Medicine Company Information
  - 11.4.2 Mueller Sports Medicine Overview
  - 11.4.3 Mueller Sports Medicine Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.4.4 Mueller Sports Medicine Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.4.5 Mueller Sports Medicine Recent Developments
- 11.5 Under Armour
  - 11.5.1 Under Armour Company Information
  - 11.5.2 Under Armour Overview
  - 11.5.3 Under Armour Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.5.4 Under Armour Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.5.5 Under Armour Recent Developments
- 11.6 Nike
  - 11.6.1 Nike Company Information
  - 11.6.2 Nike Overview
  - 11.6.3 Nike Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.6.4 Nike Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.6.5 Nike Recent Developments

## 11.7 Shock Doctor Sports

11.7.1 Shock Doctor Sports Company Information

11.7.2 Shock Doctor Sports Overview

11.7.3 Shock Doctor Sports Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

11.7.4 Shock Doctor Sports Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

11.7.5 Shock Doctor Sports Recent Developments

## 11.8 AQ-Support

11.8.1 AQ-Support Company Information

11.8.2 AQ-Support Overview

11.8.3 AQ-Support Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

11.8.4 AQ-Support Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

11.8.5 AQ-Support Recent Developments

## 11.9 Decathlon

11.9.1 Decathlon Company Information

11.9.2 Decathlon Overview

11.9.3 Decathlon Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

11.9.4 Decathlon Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

11.9.5 Decathlon Recent Developments

## 11.10 Amer Sports

11.10.1 Amer Sports Company Information

11.10.2 Amer Sports Overview

11.10.3 Amer Sports Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

11.10.4 Amer Sports Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

11.10.5 Amer Sports Recent Developments

## 11.11 Adidas

11.11.1 Adidas Company Information

11.11.2 Adidas Overview

11.11.3 Adidas Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)

11.11.4 Adidas Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications

- 11.11.5 Adidas Recent Developments
- 11.12 Vista Outdoor
  - 11.12.1 Vista Outdoor Company Information
  - 11.12.2 Vista Outdoor Overview
  - 11.12.3 Vista Outdoor Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.12.4 Vista Outdoor Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.12.5 Vista Outdoor Recent Developments
- 11.13 Xenith
  - 11.13.1 Xenith Company Information
  - 11.13.2 Xenith Overview
  - 11.13.3 Xenith Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.13.4 Xenith Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.13.5 Xenith Recent Developments
- 11.14 Dick's Sporting Goods
  - 11.14.1 Dick's Sporting Goods Company Information
  - 11.14.2 Dick's Sporting Goods Overview
  - 11.14.3 Dick's Sporting Goods Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.14.4 Dick's Sporting Goods Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.14.5 Dick's Sporting Goods Recent Developments
- 11.15 CENTURY
  - 11.15.1 CENTURY Company Information
  - 11.15.2 CENTURY Overview
  - 11.15.3 CENTURY Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.15.4 CENTURY Competitive Sports Protection Products Product Model Numbers, Pictures, Descriptions and Specifications
  - 11.15.5 CENTURY Recent Developments
- 11.16 BITETECH
  - 11.16.1 BITETECH Company Information
  - 11.16.2 BITETECH Overview
  - 11.16.3 BITETECH Competitive Sports Protection Products Sales, Price, Revenue and Gross Margin (2018-2023)
  - 11.16.4 BITETECH Competitive Sports Protection Products Product Model Numbers,

Pictures, Descriptions and Specifications

11.16.5 BITETECH Recent Developments

## **12 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

12.1 Competitive Sports Protection Products Industry Chain Analysis

12.2 Competitive Sports Protection Products Key Raw Materials

12.2.1 Key Raw Materials

12.2.2 Raw Materials Key Suppliers

12.3 Competitive Sports Protection Products Production Mode & Process

12.4 Competitive Sports Protection Products Sales and Marketing

12.4.1 Competitive Sports Protection Products Sales Channels

12.4.2 Competitive Sports Protection Products Distributors

12.5 Competitive Sports Protection Products Customers

## **13 MARKET DYNAMICS**

13.1 Competitive Sports Protection Products Industry Trends

13.2 Competitive Sports Protection Products Market Drivers

13.3 Competitive Sports Protection Products Market Challenges

13.4 Competitive Sports Protection Products Market Restraints

## **14 KEY FINDINGS IN THE GLOBAL COMPETITIVE SPORTS PROTECTION PRODUCTS STUDY**

## **15 APPENDIX**

15.1 Research Methodology

15.1.1 Methodology/Research Approach

15.1.2 Data Source

15.2 Author Details

15.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Picture Generation Unit (PGU) Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Picture Generation Unit (PGU) Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Picture Generation Unit (PGU) Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Picture Generation Unit (PGU) Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Picture Generation Unit (PGU) Production Market Share by Manufacturers (2018-2023)

Table 6. Global Picture Generation Unit (PGU) Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Picture Generation Unit (PGU) Production Value Share by Manufacturers (2018-2023)

Table 8. Global Picture Generation Unit (PGU) Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Picture Generation Unit (PGU) as of 2022)

Table 10. Global Market Picture Generation Unit (PGU) Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Picture Generation Unit (PGU) Production Sites and Area Served

Table 12. Manufacturers Picture Generation Unit (PGU) Product Types

Table 13. Global Picture Generation Unit (PGU) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Picture Generation Unit (PGU) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Picture Generation Unit (PGU) Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Picture Generation Unit (PGU) Production Value Market Share by Region (2018-2023)

Table 18. Global Picture Generation Unit (PGU) Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Picture Generation Unit (PGU) Production Value Market Share



Forecast by Region (2024-2029)

Table 20. Global Picture Generation Unit (PGU) Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global Picture Generation Unit (PGU) Production (K Units) by Region (2018-2023)

Table 22. Global Picture Generation Unit (PGU) Production Market Share by Region (2018-2023)

Table 23. Global Picture Generation Unit (PGU) Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Picture Generation Unit (PGU) Production Market Share Forecast by Region (2024-2029)

Table 25. Global Picture Generation Unit (PGU) Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Picture Generation Unit (PGU) Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Picture Generation Unit (PGU) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Picture Generation Unit (PGU) Consumption by Region (2018-2023) & (K Units)

Table 29. Global Picture Generation Unit (PGU) Consumption Market Share by Region (2018-2023)

Table 30. Global Picture Generation Unit (PGU) Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Picture Generation Unit (PGU) Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Picture Generation Unit (PGU) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America Picture Generation Unit (PGU) Consumption by Country (2018-2023) & (K Units)

Table 34. North America Picture Generation Unit (PGU) Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Picture Generation Unit (PGU) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Picture Generation Unit (PGU) Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Picture Generation Unit (PGU) Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Picture Generation Unit (PGU) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific Picture Generation Unit (PGU) Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Picture Generation Unit (PGU) Consumption by Region (2024-2029) & (K Units)

Table 41. Latin America, Middle East & Africa Picture Generation Unit (PGU) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Picture Generation Unit (PGU) Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Picture Generation Unit (PGU) Consumption by Country (2024-2029) & (K Units)

Table 44. Global Picture Generation Unit (PGU) Production (K Units) by Type (2018-2023)

Table 45. Global Picture Generation Unit (PGU) Production (K Units) by Type (2024-2029)

Table 46. Global Picture Generation Unit (PGU) Production Market Share by Type (2018-2023)

Table 47. Global Picture Generation Unit (PGU) Production Market Share by Type (2024-2029)

Table 48. Global Picture Generation Unit (PGU) Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Picture Generation Unit (PGU) Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Picture Generation Unit (PGU) Production Value Share by Type (2018-2023)

Table 51. Global Picture Generation Unit (PGU) Production Value Share by Type (2024-2029)

Table 52. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Picture Generation Unit (PGU) Production (K Units) by Application (2018-2023)

Table 55. Global Picture Generation Unit (PGU) Production (K Units) by Application (2024-2029)

Table 56. Global Picture Generation Unit (PGU) Production Market Share by Application (2018-2023)

Table 57. Global Picture Generation Unit (PGU) Production Market Share by Application (2024-2029)

Table 58. Global Picture Generation Unit (PGU) Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Picture Generation Unit (PGU) Production Value (US\$ Million) by

Application (2024-2029)

Table 60. Global Picture Generation Unit (PGU) Production Value Share by Application (2018-2023)

Table 61. Global Picture Generation Unit (PGU) Production Value Share by Application (2024-2029)

Table 62. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Application (2024-2029)

Table 64. Sunny Optical Picture Generation Unit (PGU) Corporation Information

Table 65. Sunny Optical Specification and Application

Table 66. Sunny Optical Picture Generation Unit (PGU) Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. Sunny Optical Main Business and Markets Served

Table 68. Sunny Optical Recent Developments/Updates

Table 69. Crystal Optech Picture Generation Unit (PGU) Corporation Information

Table 70. Crystal Optech Specification and Application

Table 71. Crystal Optech Picture Generation Unit (PGU) Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Crystal Optech Main Business and Markets Served

Table 73. Crystal Optech Recent Developments/Updates

Table 74. TI Picture Generation Unit (PGU) Corporation Information

Table 75. TI Specification and Application

Table 76. TI Picture Generation Unit (PGU) Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. TI Main Business and Markets Served

Table 78. TI Recent Developments/Updates

Table 79. ASU Tech Picture Generation Unit (PGU) Corporation Information

Table 80. ASU Tech Specification and Application

Table 81. ASU Tech Picture Generation Unit (PGU) Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. ASU Tech Main Business and Markets Served

Table 83. ASU Tech Recent Developments/Updates

Table 84. Key Raw Materials Lists

Table 85. Raw Materials Key Suppliers Lists

Table 86. Picture Generation Unit (PGU) Distributors List

Table 87. Picture Generation Unit (PGU) Customers List

Table 88. Picture Generation Unit (PGU) Market Trends

Table 89. Picture Generation Unit (PGU) Market Drivers

Table 90. Picture Generation Unit (PGU) Market Challenges

Table 91. Picture Generation Unit (PGU) Market Restraints

Table 92. Research Programs/Design for This Report

Table 93. Key Data Information from Secondary Sources

Table 94. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Picture Generation Unit (PGU)
- Figure 2. Global Picture Generation Unit (PGU) Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Picture Generation Unit (PGU) Market Share by Type: 2022 VS 2029
- Figure 4. TFT-LCD Technology Product Picture
- Figure 5. DLP Technology Product Picture
- Figure 6. LCOS Technology Product Picture
- Figure 7. LSP Technology Product Picture
- Figure 8. Other Product Picture
- Figure 9. Global Picture Generation Unit (PGU) Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 10. Global Picture Generation Unit (PGU) Market Share by Application: 2022 VS 2029
- Figure 11. Passenger Car
- Figure 12. Commercial Vehicle
- Figure 13. Global Picture Generation Unit (PGU) Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 14. Global Picture Generation Unit (PGU) Production Value (US\$ Million) & (2018-2029)
- Figure 15. Global Picture Generation Unit (PGU) Production (K Units) & (2018-2029)
- Figure 16. Global Picture Generation Unit (PGU) Average Price (US\$/Unit) & (2018-2029)
- Figure 17. Picture Generation Unit (PGU) Report Years Considered
- Figure 18. Picture Generation Unit (PGU) Production Share by Manufacturers in 2022
- Figure 19. Picture Generation Unit (PGU) Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. The Global 5 and 10 Largest Players: Market Share by Picture Generation Unit (PGU) Revenue in 2022
- Figure 21. Global Picture Generation Unit (PGU) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 22. Global Picture Generation Unit (PGU) Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 23. Global Picture Generation Unit (PGU) Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)
- Figure 24. Global Picture Generation Unit (PGU) Production Market Share by Region:

2018 VS 2022 VS 2029

Figure 25. North America Picture Generation Unit (PGU) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe Picture Generation Unit (PGU) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China Picture Generation Unit (PGU) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan Picture Generation Unit (PGU) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. South Korea Picture Generation Unit (PGU) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Picture Generation Unit (PGU) Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 31. Global Picture Generation Unit (PGU) Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 33. North America Picture Generation Unit (PGU) Consumption Market Share by Country (2018-2029)

Figure 34. Canada Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. U.S. Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. Europe Picture Generation Unit (PGU) Consumption Market Share by Country (2018-2029)

Figure 38. Germany Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. France Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. U.K. Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Italy Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Russia Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Asia Pacific Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)



Figure 44. Asia Pacific Picture Generation Unit (PGU) Consumption Market Share by Regions (2018-2029)

Figure 45. China Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 46. Japan Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. South Korea Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. China Taiwan Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. Southeast Asia Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. India Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. Latin America, Middle East & Africa Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 52. Latin America, Middle East & Africa Picture Generation Unit (PGU) Consumption Market Share by Country (2018-2029)

Figure 53. Mexico Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 54. Brazil Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 55. Turkey Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 56. GCC Countries Picture Generation Unit (PGU) Consumption and Growth Rate (2018-2023) & (K Units)

Figure 57. Global Production Market Share of Picture Generation Unit (PGU) by Type (2018-2029)

Figure 58. Global Production Value Market Share of Picture Generation Unit (PGU) by Type (2018-2029)

Figure 59. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Type (2018-2029)

Figure 60. Global Production Market Share of Picture Generation Unit (PGU) by Application (2018-2029)

Figure 61. Global Production Value Market Share of Picture Generation Unit (PGU) by Application (2018-2029)

Figure 62. Global Picture Generation Unit (PGU) Price (US\$/Unit) by Application (2018-2029)

Figure 63. Picture Generation Unit (PGU) Value Chain

Figure 64. Picture Generation Unit (PGU) Production Process

Figure 65. Channels of Distribution (Direct Vs Distribution)

Figure 66. Distributors Profiles

Figure 67. Bottom-up and Top-down Approaches for This Report

Figure 68. Data Triangulation



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