

# Global Penlights Market Research Report 2017-2022 by Players, Regions, Product Types & Applications

<https://marketpublishers.com/r/GE51A2C9676EN.html>

Date: November 2017

Pages: 121

Price: US\$ 2,380.00 (Single User License)

ID: GE51A2C9676EN

## Abstracts

The global Penlights market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

This report offers an overview of the market trends, drivers, and barriers with respect to the Penlights market. It also provides a detailed overview of the market of different regions across United States, Europe, China, Japan, India, Southeast Asia and Others. The report categorizes Penlights market by by Light Type, by Battery Type, and application. Detailed analysis of key players, along with key growth strategies adopted by them is also covered in this report on Penlights market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

This report focuses Global market, it covers details as following:

### Key Players

Haymed (Pakistan)

Little Doctor International (Russia)

Romed Holland (Netherlands)

Keeler (UK)

Essilor instruments (USA)

Heine (Germany)

Rudolf Riester (Germany)

ZellaMed Instruments (Germany)

MDF Instruments (USA)

American Diagnostic (USA)

Briggs Healthcare (USA)

Spengler SAS (France)

Honsun (China)

Prestige Medical (USA)

Eduard Gerlach (Germany)

Timesco (UK)

Volk (USA)

Jorgensen Laboratories (USA)

Sugih Instrumendo Abadi (Indonesia)

Spirit Medical (China Taiwan)

Kimetec GmbH Medizintechnik (Germany)

Hanil Dental Ind. Co., Ltd. (Korea)

Zumax Medical (China)

Body Products (Germany)

Alexandra (UK)

NITECORE (China)

## Key Regions

North America

United States

Canada

Latin America

Mexico

Brazil

Argentina

Others

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherland

Others

Asia & Pacific

China

Japan

India

Korea

Australia

Southeast Asia

Indonesia

Thailand

Philippines

Vietnam

Singapore

Malaysia

Others

Africa & Middle East

South Africa

Egypt

Turkey

Saudi Arabia

Iran

Others

Main types of products

Penlights Market, by Light Type

Halogen Light

LED Light

Xenon Light

Others

Penlights Market, by Battery Type

AAA Battery

Lithium Battery

Others

Penlights Market, by Key Consumer

Household

Hospital

Commercial

Others

## Contents

### **CHAPTER ONE METHODOLOGY AND DATA SOURCE**

- 1.1 Methodology/Research Approach
  - 1.1.1 Research Programs/Design
  - 1.1.2 Market Size Estimation
  - 1.1.3 Market Breakdown and Data Triangulation
- 1.2 Data Source
  - 1.2.1 Secondary Sources
  - 1.2.2 Primary Sources
- 1.3 Disclaimer

### **CHAPTER TWO PENLIGHTS MARKET OVERVIEW**

- 2.1 Market Coverage
- 2.2 Global Penlights Market Sales Volume Revenue and Price 2012-2017

### **CHAPTER THREE PENLIGHTS BY KEY PLAYERS 2012-2017**

- 3.1 Global Penlights Sales Volume Market Share by Key Players 2012-2017
- 3.2 Global Penlights Revenue Share by Key Players 2012-2017
- 3.3 Global Key Players Penlights Key Product Model and Market Performance
- 3.4 Global Key Players Penlights Key Target Consumers and Market Performance

### **CHAPTER FOUR PENLIGHTS BY REGIONS 2012-2017**

- 4.1 Global Penlights Sales Market Share by Regions 2012-2017
- 4.2 Global Penlights Revenue Market Share by Regions 2012-2017
- 4.3 Global Penlights Price by Regions 2012-2017
- 4.4 North America
  - 4.4.1 United States
  - 4.4.2 Canada
- 4.5 Latin America
  - 4.5.1 Mexico
  - 4.5.2 Brazil
  - 4.5.3 Argentina
  - 4.5.4 Others in Latin America
- 4.6 Europe

- 4.6.1 Germany
- 4.6.2 United Kingdom
- 4.6.3 France
- 4.6.4 Italy
- 4.6.5 Spain
- 4.6.6 Russia
- 4.6.7 Netherland
- 4.6.8 Others in Europe
- 4.7 Asia & Pacific
  - 4.7.1 China
  - 4.7.2 Japan
  - 4.7.3 India
  - 4.7.4 Korea
  - 4.7.5 Australia
  - 4.7.6 Southeast Asia
    - 4.7.6.1 Indonesia
    - 4.7.6.2 Thailand
    - 4.7.6.3 Philippines
    - 4.7.6.4 Vietnam
    - 4.7.6.5 Singapore
    - 4.7.6.6 Malaysia
    - 4.7.6.7 Others in Southeast Asia
- 4.8 Africa & Middle East
  - 4.8.1 South Africa
  - 4.8.2 Egypt
  - 4.8.3 Turkey
  - 4.8.4 Saudi Arabia
  - 4.8.5 Iran
  - 4.8.6 Others in Africa & Middle East

## **CHAPTER FIVE PENLIGHTS MARKET BY PRODUCT TYPES**

- 5.1 Penlights, by Light Type 2012-2017
  - 5.1.1 Global Penlights Sales Market Share by Light Type 2012-2017
  - 5.1.2 Global Penlights Revenue Market Share by Light Type 2012-2017
  - 5.1.3 Global Penlights Price by Light Type 2012-2017
  - 5.1.4 Halogen Light
  - 5.1.5 LED Light
  - 5.1.6 Xenon Light

- 5.1.7 Others
- 5.2 Penlights, by Battery Type 2012-2017
  - 5.2.1 Global Penlights Sales Market Share by Battery Type 2012-2017
  - 5.2.2 Global Penlights Revenue Market Share by Battery Type 2012-2017
  - 5.2.3 Global Penlights Price by Battery Type 2012-2017
  - 5.2.4 AAA Battery
  - 5.2.5 Lithium Battery
  - 5.2.6 Others

## **CHAPTER SIX GLOBAL KEY PLAYERS PROFILE**

- 6.1 Haymed (Pakistan)
  - 6.1.1 Haymed (Pakistan) Company Details and Competitors
  - 6.1.2 Haymed (Pakistan) Key Penlights Models and Performance
  - 6.1.3 Haymed (Pakistan) Penlights Business SWOT Analysis and Forecast
  - 6.1.4 Haymed (Pakistan) Penlights Sales Volume Revenue Price Cost and Gross Margin
- 6.2 Little Doctor International (Russia)
  - 6.2.1 Little Doctor International (Russia) Company Details and Competitors
  - 6.2.2 Little Doctor International (Russia) Key Penlights Models and Performance
  - 6.2.3 Little Doctor International (Russia) Penlights Business SWOT Analysis and Forecast
  - 6.2.4 Little Doctor International (Russia) Penlights Sales Volume Revenue Price Cost and Gross Margin
- 6.3 Romed Holland (Netherlands)
  - 6.3.1 Romed Holland (Netherlands) Company Details and Competitors
  - 6.3.2 Romed Holland (Netherlands) Key Penlights Models and Performance
  - 6.3.3 Romed Holland (Netherlands) Penlights Business SWOT Analysis and Forecast
  - 6.3.4 Romed Holland (Netherlands) Penlights Sales Volume Revenue Price Cost and Gross Margin
- 6.4 Keeler (UK)
  - 6.4.1 Keeler (UK) Company Details and Competitors
  - 6.4.2 Keeler (UK) Key Penlights Models and Performance
  - 6.4.3 Keeler (UK) Penlights Business SWOT Analysis and Forecast
  - 6.4.4 Keeler (UK) Penlights Sales Volume Revenue Price Cost and Gross Margin
- 6.5 Essilor instruments (USA)
  - 6.5.1 Essilor instruments (USA) Company Details and Competitors
  - 6.5.2 Essilor instruments (USA) Key Penlights Models and Performance
  - 6.5.3 Essilor instruments (USA) Penlights Business SWOT Analysis and Forecast



6.5.4 Essilor instruments (USA) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.6 Heine (Germany)

6.6.1 Heine (Germany) Company Details and Competitors

6.6.2 Heine (Germany) Key Penlights Models and Performance

6.6.3 Heine (Germany) Penlights Business SWOT Analysis and Forecast

6.6.4 Heine (Germany) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.7 Rudolf Riester (Germany)

6.7.1 Rudolf Riester (Germany) Company Details and Competitors

6.7.2 Rudolf Riester (Germany) Key Penlights Models and Performance

6.7.3 Rudolf Riester (Germany) Penlights Business SWOT Analysis and Forecast

6.7.4 Rudolf Riester (Germany) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.8 ZellaMed Instruments (Germany)

6.8.1 ZellaMed Instruments (Germany) Company Details and Competitors

6.8.2 ZellaMed Instruments (Germany) Key Penlights Models and Performance

6.8.3 ZellaMed Instruments (Germany) Penlights Business SWOT Analysis and Forecast

6.8.4 ZellaMed Instruments (Germany) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.9 MDF Instruments (USA)

6.9.1 MDF Instruments (USA) Company Details and Competitors

6.9.2 MDF Instruments (USA) Key Penlights Models and Performance

6.9.3 MDF Instruments (USA) Penlights Business SWOT Analysis and Forecast

6.9.4 MDF Instruments (USA) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.10 American Diagnostic (USA)

6.10.1 American Diagnostic (USA) Company Details and Competitors

6.10.2 American Diagnostic (USA) Key Penlights Models and Performance

6.10.3 American Diagnostic (USA) Penlights Business SWOT Analysis and Forecast

6.10.4 American Diagnostic (USA) Penlights Sales Volume Revenue Price Cost and Gross Margin

6.11 Briggs Healthcare (USA)

6.12 Spengler SAS (France)

6.13 Honsun (China)

6.14 Prestige Medical (USA)

6.15 Eduard Gerlach (Germany)

6.16 Timesco (UK)

6.17 Volk (USA)

- 6.18 Jorgensen Laboratories (USA)
- 6.19 Sugih Instrumendo Abadi (Indonesia)
- 6.20 Spirit Medical (China Taiwan)
- 6.21 Kimetec GmbH Medizintechnik (Germany)
- 6.22 Hanil Dental Ind. Co., Ltd. (Korea)
- 6.23 Zumax Medical (China)
- 6.24 Body Products (Germany)
- 6.25 Alexandra (UK)
- 6.26 NITECORE (China)

## **CHAPTER SEVEN PENLIGHTS BY APPLIANCE 2012-2017**

- 7.1 Global Penlights Sales Market Share by Appliance 2012-2017
- 7.2 Household
- 7.3 Hospital
- 7.4 Commercial
- 7.5 Others
- 7.6 Consuming Habit and Preference

## **CHAPTER EIGHT INDUSTRY CHAIN AND SUPPLY CHAIN**

- 8.1 Penlights Industry Chain Structure
  - 8.1.1 R&D
  - 8.1.2 Raw Materials (Components)
  - 8.1.3 Manufacturing Plants
  - 8.1.4 Regional Trading (Import Export and Local Sales)
  - 8.1.5 Online Sales Channel
  - 8.1.6 Offline Channel
  - 8.1.7 End Users
- 8.2 Penlights Manufacturing
  - 8.2.1 Key Components
  - 8.2.2 Assembly Manufacturing
- 8.3 Consumer Preference
- 8.4 Behavioral Habits
- 8.5 Marketing Environment

## **CHAPTER NINE GLOBAL PENLIGHTS MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)**

- 9.1 Global Penlights Sales (K Units), Revenue (Million USD) Forecast (2017-2022)
- 9.2 Global Penlights Sales (K Units) Forecast by Regions (2017-2022)
- 9.3 Global Penlights Sales (K Units) Forecast by Application (2017-2022)
- 9.4 Global Penlights Sales (K Units) Forecast by Light Type (2017-2022)
- 9.5 Global Penlights Sales (K Units) Forecast by Battery Type (2017-2022)

## **CHAPTER TEN DEVELOPMENT TREND AND RESEARCH CONCLUSION**

- 10.1 Development Trend
- 10.2 Research Conclusion

## List Of Tables

### LIST OF TABLES AND FIGURES

Table Global Penlights Sales Volume (K Units), Revenue (Million USD) and Price (USD/Unit)(2012-2017)

Figure Global Penlights Revenue (Million USD) and Growth Rate (2012-2017)

Figure Global Penlights Sales Volume (K Units) and Growth Rate (2012-2017)

Table Global Penlights Sales Volume (K Units) by Key Players (2012-2017)

Table Global Penlights Sales Volume Market Share by Key Players (2012-2017)

Figure Global Penlights Sales Volume Market Share by Key Players 2016

Figure Global Penlights Sales Volume Market Share by Key Players 2017

Table Global Penlights Revenue (Million USD) by Key Players (2012-2017)

Table Global Penlights Revenue Market Share by Key Players (2012-2017)

Figure Global Penlights Revenue Market Share by Key Players 2016

Figure Global Penlights Revenue Market Share by Key Players 2017

Table Global Key Players Key Product Model and Market Performance

Table Global Key Players Key Target Consumers and Market Performance

Table Global Penlights Sales (K Units) by Regions (2012-2017)

Table Global Penlights Sales Share by Regions (2012-2017)

Figure Global Penlights Sales Market Share by Regions in 2016

Figure Global Penlights Sales Market Share by Regions in 2017

Table Global Penlights Revenue (Million USD) by Regions (2012-2017)

Table Global Penlights Revenue Market Share by Regions (2012-2017)

Figure Global Penlights Revenue Market Share by Regions in 2016

Figure Global Penlights Revenue Market Share by Regions in 2017

Table Global Penlights Price (USD/Unit) by Regions (2012-2017)

Table North America Penlights Sales (K Units) by Regions (2012-2017)

Table North America Penlights Revenue (Million USD) by Regions (2012-2017)

Table North America Penlights Sales Volume (K Units) by Key Players 2012-2017

Figure North America Penlights Sales (K Units) and Growth Rate (2012-2017)

Table Latin America Penlights Sales (K Units) by Regions (2012-2017)

Table Latin America Penlights Revenue (Million USD) by Regions (2012-2017)

Table Latin America Penlights Sales Volume (K Units) by Key Players (2012-2017)

Figure Latin America Penlights Sales (K Units) and Growth Rate (2012-2017)

Table Europe Penlights Sales (K Units) by Regions (2012-2017)

Table Europe Penlights Revenue (Million USD) by Regions (2012-2017)

Table Europe Penlights Sales Volume (K Units) by Key Players (2012-2017)

Figure Europe Penlights Sales (K Units) and Growth Rate (2012-2017)

Table Asia & Pacific Penlights Sales (K Units) by Regions (2012-2017)  
Table Asia & Pacific Penlights Revenue (Million USD) by Regions (2012-2017)  
Table Asia & Pacific Penlights Sales Volume (K Units) by Key Players (2012-2017)  
Figure Asia & Pacific Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Africa & Middle East Penlights Sales (K Units) by Regions (2012-2017)  
Table Africa & Middle East Penlights Revenue (Million USD) by Regions (2012-2017)  
Table Africa & Middle East Penlights Sales Volume (K Units) by Key Players (2012-2017)  
Figure Africa & Middle East Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Global Penlights Sales (K Units) by Light Type (2012-2017)  
Table Global Penlights Sales Market Share by Light Type (2012-2017)  
Figure Global Penlights Sales Market Share by Light Type in 2016  
Table Global Penlights Revenue (Million USD) by Light Type (2012-2017)  
Table Global Penlights Revenue Market Share by Light Type (2012-2017)  
Figure Global Penlights Revenue Market Share by Light Type in 2016  
Table Global Penlights Price (USD/Unit) by Light Type (2012-2017)  
Table Top Players of Halogen Light Penlights Products List  
Figure Global Halogen Light Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Top Players of LED Light Penlights Products List  
Figure Global LED Light Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Top Players of Xenon Light Penlights Products List  
Figure Global Xenon Light Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Top Players of Others Penlights Products List  
Figure Global Others Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Global Penlights Sales (K Units) by Battery Type (2012-2017)  
Table Global Penlights Sales Market Share by Battery Type (2012-2017)  
Figure Global Penlights Sales Market Share by Battery Type in 2016  
Table Global Penlights Revenue (Million USD) by Battery Type (2012-2017)  
Table Global Penlights Revenue Market Share by Battery Type (2012-2017)  
Figure Global Penlights Revenue Market Share by Battery Type in 2016  
Table Global Penlights Price (USD/Unit) by Battery Type (2012-2017)  
Table Top Players of AAA Battery Penlights Products List  
Figure Global AAA Battery Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Top Players of Lithium Battery Penlights Products List  
Figure Global Lithium Battery Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Top Players of Others Penlights Products List  
Figure Global Others Penlights Sales (K Units) and Growth Rate (2012-2017)  
Table Global Penlights Sales (K Units) by (2012-2017)  
Table Global Penlights Sales Market Share by (2012-2017)

Figure Global Penlights Sales Market Share by in 2016  
Table Global Penlights Revenue (Million USD) by (2012-2017)  
Table Global Penlights Revenue Market Share by (2012-2017)  
Figure Global Penlights Revenue Market Share by in 2016  
Table Global Penlights Price (USD/Unit) by (2012-2017)  
Table Global Penlights Sales (K Units) by (2012-2017)  
Table Global Penlights Sales Market Share by (2012-2017)  
Figure Global Penlights Sales Market Share by in 2016  
Table Global Penlights Revenue (Million USD) by (2012-2017)  
Table Global Penlights Revenue Market Share by (2012-2017)  
Figure Global Penlights Revenue Market Share by in 2016  
Table Global Penlights Price (USD/Unit) by (2012-2017)  
Table Haymed (Pakistan) Company Details and Competitors  
Table Haymed (Pakistan) Key Penlights Models and Performance  
Table Haymed (Pakistan) Penlights Business SWOT Analysis and Forecast  
Table Haymed (Pakistan) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)  
Figure Haymed (Pakistan) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)  
Figure Haymed (Pakistan) Penlights Sales Market Share (%) in Global (2012-2017)  
Figure Haymed (Pakistan) Penlights Sales Revenue(Million USD) and Growth Rate (%)(2012-2017)  
Figure Haymed (Pakistan) Penlights Revenue Market Share (%) in Global (2012-2017)  
Table Little Doctor International (Russia) Company Details and Competitors  
Table Little Doctor International (Russia) Key Penlights Models and Performance  
Table Little Doctor International (Russia) Penlights Business SWOT Analysis and Forecast  
Table Little Doctor International (Russia) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)  
Figure Little Doctor International (Russia) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)  
Figure Little Doctor International (Russia) Penlights Sales Market Share (%) in Global (2012-2017)  
Figure Little Doctor International (Russia) Penlights Sales Revenue(Million USD) and Growth Rate (%)(2012-2017)  
Figure Little Doctor International (Russia) Penlights Revenue Market Share (%) in Global (2012-2017)  
Table Romed Holland (Netherlands) Company Details and Competitors  
Table Romed Holland (Netherlands) Key Penlights Models and Performance



Table Romed Holland (Netherlands) Penlights Business SWOT Analysis and Forecast  
Table Romed Holland (Netherlands) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)  
Figure Romed Holland (Netherlands) Penlights Sales (Million Unit) and Growth Rate (%) (2012-2017)  
Figure Romed Holland (Netherlands) Penlights Sales Market Share (%) in Global (2012-2017)  
Figure Romed Holland (Netherlands) Penlights Sales Revenue (Million USD) and Growth Rate (%) (2012-2017)  
Figure Romed Holland (Netherlands) Penlights Revenue Market Share (%) in Global (2012-2017)  
Table Keeler (UK) Company Details and Competitors  
Table Keeler (UK) Key Penlights Models and Performance  
Table Keeler (UK) Penlights Business SWOT Analysis and Forecast  
Table Keeler (UK) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)  
Figure Keeler (UK) Penlights Sales (Million Unit) and Growth Rate (%) (2012-2017)  
Figure Keeler (UK) Penlights Sales Market Share (%) in Global (2012-2017)  
Figure Keeler (UK) Penlights Sales Revenue (Million USD) and Growth Rate (%) (2012-2017)  
Figure Keeler (UK) Penlights Revenue Market Share (%) in Global (2012-2017)  
Table Essilor instruments (USA) Company Details and Competitors  
Table Essilor instruments (USA) Key Penlights Models and Performance  
Table Essilor instruments (USA) Penlights Business SWOT Analysis and Forecast  
Table Essilor instruments (USA) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)  
Figure Essilor instruments (USA) Penlights Sales (Million Unit) and Growth Rate (%) (2012-2017)  
Figure Essilor instruments (USA) Penlights Sales Market Share (%) in Global (2012-2017)  
Figure Essilor instruments (USA) Penlights Sales Revenue (Million USD) and Growth Rate (%) (2012-2017)  
Figure Essilor instruments (USA) Penlights Revenue Market Share (%) in Global (2012-2017)  
Table Heine (Germany) Company Details and Competitors  
Table Heine (Germany) Key Penlights Models and Performance  
Table Heine (Germany) Penlights Business SWOT Analysis and Forecast  
Table Heine (Germany) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Figure Heine (Germany) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)

Figure Heine (Germany) Penlights Sales Market Share (%) in Global (2012-2017)

Figure Heine (Germany) Penlights Sales Revenue(Million USD) and Growth Rate (%)(2012-2017)

Figure Heine (Germany) Penlights Revenue Market Share (%) in Global (2012-2017)

Table Rudolf Riester (Germany) Company Details and Competitors

Table Rudolf Riester (Germany) Key Penlights Models and Performance

Table Rudolf Riester (Germany) Penlights Business SWOT Analysis and Forecast

Table Rudolf Riester (Germany) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)

Figure Rudolf Riester (Germany) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)

Figure Rudolf Riester (Germany) Penlights Sales Market Share (%) in Global (2012-2017)

Figure Rudolf Riester (Germany) Penlights Sales Revenue(Million USD) and Growth Rate (%)(2012-2017)

Figure Rudolf Riester (Germany) Penlights Revenue Market Share (%) in Global (2012-2017)

Table ZellaMed Instruments (Germany) Company Details and Competitors

Table ZellaMed Instruments (Germany) Key Penlights Models and Performance

Table ZellaMed Instruments (Germany) Penlights Business SWOT Analysis and Forecast

Table ZellaMed Instruments (Germany) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)

Figure ZellaMed Instruments (Germany) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)

Figure ZellaMed Instruments (Germany) Penlights Sales Market Share (%) in Global (2012-2017)

Figure ZellaMed Instruments (Germany) Penlights Sales Revenue(Million USD) and Growth Rate (%)(2012-2017)

Figure ZellaMed Instruments (Germany) Penlights Revenue Market Share (%) in Global (2012-2017)

Table MDF Instruments (USA) Company Details and Competitors

Table MDF Instruments (USA) Key Penlights Models and Performance

Table MDF Instruments (USA) Penlights Business SWOT Analysis and Forecast

Table MDF Instruments (USA) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)

Figure MDF Instruments (USA) Penlights Sales(Million Unit) and Growth Rate (%)(2012-2017)



Figure MDF Instruments (USA) Penlights Sales Market Share (%) in Global (2012-2017)

Figure MDF Instruments (USA) Penlights Sales Revenue(Million USD) and Growth Rate (%) (2012-2017)

Figure MDF Instruments (USA) Penlights Revenue Market Share (%) in Global (2012-2017)

Table American Diagnostic (USA) Company Details and Competitors

Table American Diagnostic (USA) Key Penlights Models and Performance

Table American Diagnostic (USA) Penlights Business SWOT Analysis and Forecast

Table American Diagnostic (USA) Penlights Output (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Figure American Diagnostic (USA) Penlights Sales(Million Unit) and Growth Rate (%) (2012-2017)

Figure American Diagnostic (USA) Penlights Sales Market Share (%) in Global (2012-2017)

Figure American Diagnostic (USA) Penlights Sales Revenue(Million USD) and Growth Rate (%) (2012-2017)

Figure American Diagnostic (USA) Penlights Revenue Market Share (%) in Global (2012-2017)

Table Briggs Healthcare (USA) Company Details and Competitors

Table Spengler SAS (France) Company Details and Competitors

Table Honsun (China) Company Details and Competitors

Table Prestige Medical (USA) Company Details and Competitors

Table Eduard Gerlach (Germany) Company Details and Competitors

Table Timesco (UK) Company Details and Competitors

Table Volk (USA) Company Details and Competitors

Table Jorgensen Laboratories (USA) Company Details and Competitors

Table Sugih Instrumendo Abadi (Indonesia) Company Details and Competitors

Table Spirit Medical (China Taiwan) Company Details and Competitors

Table Kimetec GmbH Medizintechnik (Germany) Company Details and Competitors

Table Hanil Dental Ind. Co., Ltd. (Korea) Company Details and Competitors

Table Zumax Medical (China) Company Details and Competitors

Table Body Products (Germany) Company Details and Competitors

Table Alexandra (UK) Company Details and Competitors

Table NITECORE (China) Company Details and Competitors

Table Global Penlights Sales (K Units) by Appliance (2012-2017)

Figure Global Penlights Sales Market Share by Appliance (2012-2017)

Figure Global Penlights Sales Market Share by Appliance in 2016

Figure Global Household Penlights Sales (K Units) and Growth Rate (2012-2017)

Figure Global Hospital Penlights Sales (K Units) and Growth Rate (2012-2017)  
Figure Global Commercial Penlights Sales (K Units) and Growth Rate (2012-2017)  
Figure Global Others Penlights Sales (K Units) and Growth Rate (2012-2017)  
Figure Global Penlights Sales (K Units) and Growth Rate (%) Forecast (2017-2022)  
Figure Global Penlights Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure Global Penlights Price (USD/Unit) Trend Forecast (2017-2022)  
Table Global Penlights Sales (K Units) Forecast by Regions (2017-2022)  
Table Global Penlights Sales Volume Share Forecast by Regions (2017-2022)  
Figure Global Penlights Sales Volume Share Forecast by Regions (2017-2022)  
Figure Global Penlights Sales Volume Share Forecast by Regions in 2022  
Table Global Penlights Sales (K Units) Forecast by Application (2017-2022)  
Figure Global Penlights Sales Volume Market Share Forecast by Application (2017-2022)  
Figure Global Penlights Sales Volume Market Share Forecast by Application in 2022  
Table Global Penlights Sales (K Units) Forecast by Light Type (2017-2022)  
Figure Global Penlights Sales (K Units) Forecast by Light Type (2017-2022)  
Figure Global Penlights Sales Volume Market Share Forecast by Light Type in 2022  
Table Global Penlights Sales (K Units) Forecast by Battery Type (2017-2022)  
Figure Global Penlights Sales (K Units) Forecast by Battery Type (2017-2022)  
Figure Global Penlights Sales Volume Market Share Forecast by Battery Type in 2022

## I would like to order

Product name: Global Penlights Market Research Report 2017-2022 by Players, Regions, Product Types & Applications

Product link: <https://marketpublishers.com/r/GE51A2C9676EN.html>

Price: US\$ 2,380.00 (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/GE51A2C9676EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

