

United States Optical Metrology Industry 2016 Market Research Report

https://marketpublishers.com/r/U04FB2F630FEN.html

Date: June 2016 Pages: 135 Price: US\$ 3,800.00 (Single User License) ID: U04FB2F630FEN

Abstracts

The United States Optical Metrology Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Optical Metrology industry.

The report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Optical Metrology market analysis is provided for the United States markets including development trends, competitive landscape analysis, and key regions development status.

Development policies and plans are discussed as well as manufacturing processes and Bill of Materials cost structures are also analyzed. This report also states import/export consumption, supply and demand Figures, cost, price, revenue and gross margins.

The report focuses on United States major leading industry players providing information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials and equipment and downstream demand analysis is also carried out. The Optical Metrology industry development trends and marketing channels are analyzed. Finally the feasibility of new investment projects are assessed and overall research conclusions offered.

With 149 tables and figures the report provides key statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.



Contents

1 INDUSTRY OVERVIEW

- 1.1 Definition and Specifications of Optical Metrology
- 1.1.1 Definition of Optical Metrology
- 1.1.2 Specifications of Optical Metrology
- 1.2 Classification of Optical Metrology
- 1.3 Applications of Optical Metrology
- 1.4 Industry Chain Structure of Optical Metrology
- 1.5 Industry Overview of Optical Metrology
- 1.6 Industry Policy Analysis of Optical Metrology
- 1.7 Industry News Analysis of Optical Metrology

2 MANUFACTURING COST STRUCTURE ANALYSIS OF OPTICAL METROLOGY

- 2.1 Bill of Materials (BOM) of Optical Metrology
- 2.2 BOM Price Analysis of Optical Metrology
- 2.3 Labor Cost Analysis of Optical Metrology
- 2.4 Depreciation Cost Analysis of Optical Metrology
- 2.5 Manufacturing Cost Structure Analysis of Optical Metrology
- 2.6 Manufacturing Process Analysis of Optical Metrology
- 2.7 United States Price, Cost and Gross of Optical Metrology 2011-2016

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS

3.1 Capacity and Commercial Production Date of United States Key Manufacturers in 2015

3.2 Manufacturing Plants Distribution of United States Key Optical Metrology Manufacturers in 2015

3.3 R&D Status and Technology Source of United States Optical Metrology Key Manufacturers in 2015

3.4 Raw Materials Sources Analysis of United States Optical Metrology Key Manufacturers in 2015

4 PRODUCTION ANALYSIS OF OPTICAL METROLOGY BY REGIONS, TYPE, AND APPLICATIONS

4.1 United States Production of Optical Metrology by Regions 2011-2016



4.2 United States Production of Optical Metrology by Type 2011-2016
4.3 United States Sales of Optical Metrology by Applications 2011-2016
4.4 Price Analysis of United States Optical Metrology Key Manufacturers in 2015
4.5 United States Capacity, Production, Import, Export, Sales, Price, Cost and Revenue of Optical Metrology 2011-2016

5 CONSUMPTION VOLUME AND CONSUMPTION VALUE ANALYSIS OF OPTICAL METROLOGY BY REGIONS

5.1 United States Consumption Volume of Optical Metrology by Regions 2011-20165.2 United States Consumption Value of Optical Metrology by Regions 2011-20165.3 United States Consumption Price Analysis of Optical Metrology by Regions 2011-2016

6 ANALYSIS OF OPTICAL METROLOGY PRODUCTION, SUPPLY, SALES AND MARKET STATUS 2011-2016

6.1 Capacity, Production, Sales, and Revenue of Optical Metrology 2011-2016

6.2 Production Market Share and Sales Market Share Analysis of Optical Metrology 2014-2015

6.3 Sales Overview of Optical Metrology 2011-2016

6.4 Supply, Consumption and Gap of Optical Metrology 2011-2016

6.5 Import, Export and Consumption of Optical Metrology 2011-2016

6.6 Cost, Price, Revenue and Gross Margin of Optical Metrology 2011-2016

7 ANALYSIS OF OPTICAL METROLOGY INDUSTRY KEY MANUFACTURERS

- 7.1 KLA-Tencor
 - 7.1.1 Company Profile
 - 7.1.2 Product Picture and Specifications
 - 7.1.2.1 Type I
 - 7.1.2.2 Type II
 - 7.1.2.3 Type III
 - 7.1.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 7.1.4 Contact Information
- 7.2 Nanometrics
 - 7.2.1 Company Profile
 - 7.2.2 Product Picture and Specifications
 - 7.2.2.1 Type I



- 7.2.2.2 Type II
- 7.2.2.3 Type III
- 7.2.3 Capacity, Production, Price, Cost, Gross and Revenue
- 7.2.4 Contact Information
- 7.3 Nova Measuring Instruments
 - 7.3.1 Company Profile
 - 7.3.2 Product Picture and Specifications
 - 7.3.2.1 Type I
 - 7.3.2.2 Type II
 - 7.3.2.3 Type III
 - 7.3.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 7.3.4 Contact Information
- 7.4 Rudolph Technologies
 - 7.4.1 Company Profile
 - 7.4.2 Product Picture and Specifications
 - 7.4.2.1 Type I
 - 7.4.2.2 Type II
 - 7.4.2.3 Type III
 - 7.4.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 7.4.4 Contact Information
- 7.5 ASML Holding
 - 7.5.1 Company Profile
 - 7.5.2 Product Picture and Specifications
 - 7.5.2.1 Type I
 - 7.5.2.2 Type II
 - 7.5.2.3 Type III
 - 7.5.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 7.5.4 Contact Information
- 7.6 Dainippon Screen Manufacturing
 - 7.6.1 Company Profile
 - 7.6.2 Product Picture and Specifications
 - 7.6.2.1 Type I
 - 7.6.2.2 Type II
 - 7.6.2.3 Type III
 - 7.6.3 Capacity, Production, Price, Cost, Gross and Revenue
 - 7.6.4 Contact Information

8 PRICE AND GROSS MARGIN ANALYSIS



- 8.1 Analysis of Price
- 8.2 Gross Margin Analysis
- 8.3 Price Comparison by Regions
- 8.4 Price Analysis of Different Optical Metrology Product Types
- 8.5 Market Share Analysis of Different Optical Metrology Price Levels
- 8.6 Gross Margin Analysis of Different Optical Metrology Applications

9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF OPTICAL METROLOGY

- 9.1 Marketing Channels Status of Optical Metrology
- 9.2 Traders or Distributors of Optical Metrology with Contact Information
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Optical Metrology
- 9.4 United States Import, Export and Trade Analysis of Optical Metrology

10 DEVELOPMENT TREND OF OPTICAL METROLOGY INDUSTRY 2016-2021

- 10.1 Capacity and Production Overview of Optical Metrology 2016-2021
- 10.2 Production Market Share by Product Types of Optical Metrology 2016-2021
- 10.3 Sales and Sales Revenue Overview of Optical Metrology 2016-2021
- 10.4 United States Sales of Optical Metrology by Applications 2016-2021
- 10.5 Import, Export and Consumption of Optical Metrology 2016-2021
- 10.6 Cost, Price, Revenue and Gross Margin of Optical Metrology 2016-2021

11 INDUSTRY CHAIN SUPPLIERS OF OPTICAL METROLOGY WITH CONTACT INFORMATION

- 11.1 Major Raw Materials Suppliers of Optical Metrology with Contact Information
- 11.2 Manufacturing Equipment Suppliers of Optical Metrology with Contact Information
- 11.3 Major Players of Optical Metrology with Contact Information
- 11.4 Key Consumers of Optical Metrology with Contact Information
- 11.5 Supply Chain Relationship Analysis of Optical Metrology

12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF OPTICAL METROLOGY

- 12.1 New Project SWOT Analysis of Optical Metrology
- 12.2 New Project Investment Feasibility Analysis of Optical Metrology

13 CONCLUSION OF THE UNITED STATES OPTICAL METROLOGY INDUSTRY



2016 MARKET RESEARCH REPORT



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Optical Metrology Table Product Specifications of Optical Metrology Table Classification of Optical Metrology Figure United States Sales Market Share of Optical Metrology by Product Types in 2015 Table Applications of Optical Metrology Figure United States Sales Market Share of Optical Metrology by Applications in 2015 Figure Industry Chain Structure of Optical Metrology Table United States Industry Overview of Optical Metrology Table Industry Policy of Optical Metrology Table Industry News List of Optical Metrology Table Bill of Materials (BOM) of Optical Metrology Table Bill of Materials (BOM) Price of Optical Metrology Table Labor Cost of Optical Metrology Table Depreciation Cost of Optical Metrology Table Manufacturing Cost Structure Analysis of Optical Metrology in 2015 Figure Manufacturing Process Analysis of Optical Metrology Table United States Price Analysis of Optical Metrology 2011-2016 (USD/Unit) Table United States Cost Analysis of Optical Metrology 2011-2016 (USD/Unit) Table United States Gross Analysis of Optical Metrology 2011-2016 Table Capacity (K Units) and Commercial Production Date of United States Optical Metrology Key Manufacturers in 2015 Table Manufacturing Plants Distribution of United States Key Optical Metrology Manufacturers in 2015 Table R&D Status and Technology Source of United States Optical Metrology Key Manufacturers in 2015 Table Raw Materials Sources Analysis of United States and United States Optical Metrology Key Manufacturers in 2015 Table United States Production of Optical Metrology by Regions 2011-2016 (K Units) Table United States Production Market Share of Optical Metrology by Regions 2011-2016 Figure United States Production Market Share of Optical Metrology by Regions in 2014 Figure United States Production Market Share of Optical Metrology by Regions in 2015 Table United States Production of Optical Metrology by Types in 2011-2016 (K Units) Table United States Production Market Share of Optical Metrology by Type in

2011-2016



Figure United States Production Market Share of Optical Metrology by Type in 2014 Figure United States Production Market Share of Optical Metrology by Type in 2015 Table United States Sales of Optical Metrology by Applications 2011-2016 (K Units) Table United States Production Market Share of Optical Metrology by Applications 2011-2016

Figure United States Production Market Share of Optical Metrology by Applications in 2014

Figure United States Production Market Share of Optical Metrology by Applications in 2015

Table Price Comparison of United States Optical Metrology Key Manufacturers in 2015 (USD/Unit)

Table United States Capacity, Production, Import Export Sales Price, Cost and Revenue (M USD) of Optical Metrology 2011-2016

Table United States Consumption Volume of Optical Metrology by Regions 2011-2016 (K Units)

Table United States Consumption Volume Market Share of Optical Metrology by Regions 2011-2016

Figure United States Consumption Volume Market Share of Optical Metrology by Regions in 2014

Figure United States Consumption Volume Market Share of Optical Metrology by Regions in 2015

Table United States Consumption Value of Optical Metrology by Regions 2011-2016 (M USD)

Table United States Consumption Value Market Share of Optical Metrology by Regions2011-2016

Figure United States Consumption Value Market Share of Optical Metrology by Regions in 2014

Figure United States Consumption Value Market Share of Optical Metrology by Regions in 2015

Table Consumption Price of Optical Metrology by Regions 2011-2016 (USD/Unit)

Table United States and Major Manufacturers Capacity of Optical Metrology 2011-2016 (K Units)

Table United States Capacity Market Share of Major Optical Metrology Manufacturers2011-2016

Table United States and Major Manufacturers Production of Optical Metrology2011-2016 (K Units)

Table United States Production Market Share of Major Optical Metrology Manufacturers2011-2016

Table United States and Major Manufacturers Sales of Optical Metrology 2011-2016 (K



Units)

Table United States Sales Market Share of Major Optical Metrology Manufacturers2011-2016

Table United States and Major Manufacturers Sales Revenue of Optical Metrology 2011-2016 (M USD)

Table United States Sales Revenue Market Share of Major Optical Metrology Manufacturers 2011-2016

Figure United States Capacity (K Units), Production (K Units) and Growth Rate of Optical Metrology 2011-2016

Figure United States Capacity Utilization Rate of Optical Metrology 2011-2016 Figure United States Sales Revenue (M USD) and Growth Rate of Optical Metrology 2011-2016

Figure United States Production Market Share of Major Optical Metrology Manufacturers in 2014

Figure United States Production Market Share of Major Optical Metrology Manufacturers in 2015

Figure United States Sales Market Share of Major Optical Metrology Manufacturers in 2014

Figure United States Sales Market Share of Major Optical Metrology Manufacturers in 2015

Figure United States Sales (K Units) and Growth Rate of Optical Metrology 2011-2016 Table United States Supply, Consumption and Gap of Optical Metrology 2011-2016 (K Units)

Table United States Import, Export and Consumption of Optical Metrology 2011-2016 (K Units)

Table Price of United States Optical Metrology Major Manufacturers 2011-2016 (USD/Unit)

Table Gross Margin of United States Optical Metrology Major Manufacturers 2011-2016 Table United States and Major Manufacturers Revenue of Optical Metrology 2011-2016 (M USD)

Table United States Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Optical Metrology 2011-2016 Table KLA-Tencor Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Optical Metrology Picture and Specifications of KLA-Tencor

Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of KLA-Tencor 2011-2016

Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of



KLA-Tencor 2011-2016

Figure Optical Metrology Production (K Units) and United States Market Share of KLA-Tencor 2011-2016

Table KLA-Tencor Optical Metrology SWOT Analysis

Table Nanometrics Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Optical Metrology Picture and Specifications of Nanometrics

Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Nanometrics 2011-2016

Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of Nanometrics 2011-2016

Figure Optical Metrology Production (K Units) and United States Market Share of Nanometrics 2011-2016

Table Nanometrics Optical Metrology SWOT Analysis

Table Nova Measuring Instruments Company Profile (Contact Information PlantLocation Capacity Revenue etc)

Figure Optical Metrology Picture and Specifications of Nova Measuring Instruments Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Nova Measuring Instruments 2011-2016

Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of Nova Measuring Instruments 2011-2016

Figure Optical Metrology Production (K Units) and United States Market Share of Nova Measuring Instruments 2011-2016

Table Nova Measuring Instruments Optical Metrology SWOT Analysis

Table Rudolph Technologies Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Optical Metrology Picture and Specifications of Rudolph Technologies Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Rudolph Technologies 2011-2016

Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of Rudolph Technologies 2011-2016

Figure Optical Metrology Production (K Units) and United States Market Share of Rudolph Technologies 2011-2016

Table Rudolph Technologies Optical Metrology SWOT Analysis

Table ASML Holding Company Profile (Contact Information Plant Location Capacity Revenue etc)



Figure Optical Metrology Picture and Specifications of ASML Holding Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of ASML Holding 2011-2016 Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of ASML Holding 2011-2016 Figure Optical Metrology Production (K Units) and United States Market Share of ASML Holding 2011-2016 Table ASML Holding Optical Metrology SWOT Analysis Table Dainippon Screen Manufacturing Company Profile (Contact Information Plant Location Capacity Revenue etc) Figure Optical Metrology Picture and Specifications of Dainippon Screen Manufacturing Table Optical Metrology Capacity (K Units), Production (K Units), Price (USD/Unit), Cost (USD/Unit), Gross (USD/Unit), Revenue (M USD) and Gross Margin of Dainippon Screen Manufacturing 2011-2016 Figure Optical Metrology Capacity (K Units), Production (K Units) and Growth Rate of Dainippon Screen Manufacturing 2011-2016 Figure Optical Metrology Production (K Units) and United States Market Share of Dainippon Screen Manufacturing 2011-2016 Table Dainippon Screen Manufacturing Optical Metrology SWOT Analysis Table Optical Metrology Price by Regions 2011-2016 Table Optical Metrology Price by Product Types 2011-2016 Table Optical Metrology Price by Companies 2011-2016 Table Optical Metrology Gross Margin by Companies 2011-2016 Table Price Comparison of Optical Metrology by Regions 2011-2016 (USD/Unit) Table Price of Different Optical Metrology Product Types (USD/Unit) Table Market Share of Different Optical Metrology Price Level Table Gross Margin of Different Optical Metrology Applications Table Marketing Channels Status of Optical Metrology Table Traders or Distributors of Optical Metrology with Contact Information Table Ex-work Price, Channel Price and End Buyer Price of Optical Metrology (USD/Unit) in 2015 Table United States Import, Export, and Trade of Optical Metrology (K Units) Figure United States Capacity (K Units), Production (K Units) and Growth Rate of Optical Metrology 2016-2021 Figure United States Capacity Utilization Rate of Optical Metrology 2016-2021 Table United States Optical Metrology Production by Type 2016-2021 (K Units) Table United States Optical Metrology Production Market Share by Type 2016-2021

Figure United States Production Market Share of Optical Metrology by Type in 2021



Figure United States Sales (K Units) and Growth Rate of Optical Metrology 2016-2021 Figure United States Sales Revenue (Million USD) and Growth Rate of Optical Metrology 2016-2021

Figure United States Sales of Optical Metrology by Applications 2016-2021 (K Units) Table United States Production Market Share of Optical Metrology by Applications 2016-2021

Figure United States Production Market Share of Optical Metrology by Applications in 2021

Table United States Production, Import, Export and Consumption of Optical Metrology 2016-2021 (K Units)

Table United States Production (K Units), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Optical Metrology 2016-2021

Table Major Raw Materials Suppliers of Optical Metrology with Contact Information

Table Manufacturing Equipment Suppliers of Optical Metrology with Contact Information

Table Major Players of Optical Metrology with Contact Information

Table Key Consumers of Optical Metrology with Contact Information

Table Supply Chain Relationship Analysis of Optical Metrology

Table New Project SWOT Analysis of Optical Metrology

Table New Project Investment Feasibility Analysis of Optical Metrology

Table Part of Interviewees Record List



I would like to order

Product name: United States Optical Metrology Industry 2016 Market Research Report Product link: <u>https://marketpublishers.com/r/U04FB2F630FEN.html</u>

> Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/U04FB2F630FEN.html</u>

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

Custumer signature _____

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

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