

## Global Ellipsometer Market Professional Survey Report 2017

https://marketpublishers.com/r/GBDBF3372A4EN.html

Date: December 2017 Pages: 111 Price: US\$ 3,500.00 (Single User License) ID: GBDBF3372A4EN

### Abstracts

This report studies Ellipsometer in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

J.A. Woollam Co.(US)

Horiba(JP)

Gaertner Scientific Corporation(US)

Semilab(HU)

Sentech(DE)

Holmarc Opto-Mechatronics(IN)

Auktionshaus Christoph Grtner(DE)

Ellitop-Products(CN)

Minateh(RU)

PARISA TECHNOLOGY(IN)



#### LINKAM SCIENTIFIC INSTRUMENTS(UK)

Accurion(DE)

Nanometrics(US)

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Laser Ellipsometer

Spectroscopic Ellipsometer

By Application, the market can be split into

Semiconductor

MEMS

Biology

Flat Panel Display Industry

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia



Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.



### Contents

Global Ellipsometer Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF ELLIPSOMETER

- 1.1 Definition and Specifications of Ellipsometer
- 1.1.1 Definition of Ellipsometer
- 1.1.2 Specifications of Ellipsometer
- 1.2 Classification of Ellipsometer
- 1.2.1 Laser Ellipsometer
- 1.2.2 Spectroscopic Ellipsometer
- 1.3 Applications of Ellipsometer
  - 1.3.1 Semiconductor
  - 1.3.2 MEMS
  - 1.3.3 Biology
  - 1.3.4 Flat Panel Display Industry
  - 1.3.5 Others
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

#### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF ELLIPSOMETER

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Ellipsometer
- 2.3 Manufacturing Process Analysis of Ellipsometer
- 2.4 Industry Chain Structure of Ellipsometer

#### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ELLIPSOMETER

3.1 Capacity and Commercial Production Date of Global Ellipsometer Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Ellipsometer Major Manufacturers in



2016

3.3 R&D Status and Technology Source of Global Ellipsometer Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Ellipsometer Major Manufacturers in 2016

#### 4 GLOBAL ELLIPSOMETER OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2012-2017E Global Ellipsometer Capacity and Growth Rate Analysis
- 4.2.2 2016 Ellipsometer Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global Ellipsometer Sales and Growth Rate Analysis
- 4.3.2 2016 Ellipsometer Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
- 4.4.1 2012-2017E Global Ellipsometer Sales Price
- 4.4.2 2016 Ellipsometer Sales Price Analysis (Company Segment)

#### **5 ELLIPSOMETER REGIONAL MARKET ANALYSIS**

- 5.1 North America Ellipsometer Market Analysis
- 5.1.1 North America Ellipsometer Market Overview

5.1.2 North America 2012-2017E Ellipsometer Local Supply, Import, Export, Local Consumption Analysis

- 5.1.3 North America 2012-2017E Ellipsometer Sales Price Analysis
- 5.1.4 North America 2016 Ellipsometer Market Share Analysis
- 5.2 China Ellipsometer Market Analysis
  - 5.2.1 China Ellipsometer Market Overview
- 5.2.2 China 2012-2017E Ellipsometer Local Supply, Import, Export, Local

**Consumption Analysis** 

- 5.2.3 China 2012-2017E Ellipsometer Sales Price Analysis
- 5.2.4 China 2016 Ellipsometer Market Share Analysis
- 5.3 Europe Ellipsometer Market Analysis
  - 5.3.1 Europe Ellipsometer Market Overview
- 5.3.2 Europe 2012-2017E Ellipsometer Local Supply, Import, Export, Local Consumption Analysis
- 5.3.3 Europe 2012-2017E Ellipsometer Sales Price Analysis
- 5.3.4 Europe 2016 Ellipsometer Market Share Analysis



5.4 Southeast Asia Ellipsometer Market Analysis

5.4.1 Southeast Asia Ellipsometer Market Overview

5.4.2 Southeast Asia 2012-2017E Ellipsometer Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2012-2017E Ellipsometer Sales Price Analysis

5.4.4 Southeast Asia 2016 Ellipsometer Market Share Analysis

5.5 Japan Ellipsometer Market Analysis

5.5.1 Japan Ellipsometer Market Overview

5.5.2 Japan 2012-2017E Ellipsometer Local Supply, Import, Export, Local

**Consumption Analysis** 

5.5.3 Japan 2012-2017E Ellipsometer Sales Price Analysis

5.5.4 Japan 2016 Ellipsometer Market Share Analysis

5.6 India Ellipsometer Market Analysis

5.6.1 India Ellipsometer Market Overview

5.6.2 India 2012-2017E Ellipsometer Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2012-2017E Ellipsometer Sales Price Analysis

5.6.4 India 2016 Ellipsometer Market Share Analysis

# 6 GLOBAL 2012-2017E ELLIPSOMETER SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2012-2017E Ellipsometer Sales by Type

6.2 Different Types of Ellipsometer Product Interview Price Analysis

6.3 Different Types of Ellipsometer Product Driving Factors Analysis

6.3.1 Laser Ellipsometer of Ellipsometer Growth Driving Factor Analysis

6.3.2 Spectroscopic Ellipsometer of Ellipsometer Growth Driving Factor Analysis

# 7 GLOBAL 2012-2017E ELLIPSOMETER SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Ellipsometer Consumption by Application
- 7.2 Different Application of Ellipsometer Product Interview Price Analysis
- 7.3 Different Application of Ellipsometer Product Driving Factors Analysis
- 7.3.1 Semiconductor of Ellipsometer Growth Driving Factor Analysis
- 7.3.2 MEMS of Ellipsometer Growth Driving Factor Analysis
- 7.3.3 Biology of Ellipsometer Growth Driving Factor Analysis
- 7.3.4 Flat Panel Display Industry of Ellipsometer Growth Driving Factor Analysis
- 7.3.5 Others of Ellipsometer Growth Driving Factor Analysis



#### **8 MAJOR MANUFACTURERS ANALYSIS OF ELLIPSOMETER**

8.1 J.A. Woollam Co.(US)

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Product A

8.1.2.2 Product B

8.1.3 J.A. Woollam Co.(US) 2016 Ellipsometer Sales, Ex-factory Price, Revenue,

Gross Margin Analysis

8.1.4 J.A. Woollam Co.(US) 2016 Ellipsometer Business Region Distribution Analysis 8.2 Horiba(JP)

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 Horiba(JP) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Horiba(JP) 2016 Ellipsometer Business Region Distribution Analysis

8.3 Gaertner Scientific Corporation(US)

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 Gaertner Scientific Corporation(US) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Gaertner Scientific Corporation(US) 2016 Ellipsometer Business Region Distribution Analysis

8.4 Semilab(HU)

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 Semilab(HU) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Semilab(HU) 2016 Ellipsometer Business Region Distribution Analysis

8.5 Sentech(DE)

8.5.1 Company Profile

8.5.2 Product Picture and Specifications



8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 Sentech(DE) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Sentech(DE) 2016 Ellipsometer Business Region Distribution Analysis

8.6 Holmarc Opto-Mechatronics(IN)

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Holmarc Opto-Mechatronics(IN) 2016 Ellipsometer Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.6.4 Holmarc Opto-Mechatronics(IN) 2016 Ellipsometer Business Region Distribution Analysis

8.7 Auktionshaus Christoph G?rtner(DE)

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 Auktionshaus Christoph G?rtner(DE) 2016 Ellipsometer Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.7.4 Auktionshaus Christoph G?rtner(DE) 2016 Ellipsometer Business Region

Distribution Analysis

8.8 Ellitop-Products(CN)

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Ellitop-Products(CN) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Ellitop-Products(CN) 2016 Ellipsometer Business Region Distribution Analysis 8.9 Minateh(RU)

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Minateh(RU) 2016 Ellipsometer Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Minateh(RU) 2016 Ellipsometer Business Region Distribution Analysis



#### 8.10 PARISA TECHNOLOGY(IN)

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Product A

8.10.2.2 Product B

8.10.3 PARISA TECHNOLOGY(IN) 2016 Ellipsometer Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.10.4 PARISA TECHNOLOGY(IN) 2016 Ellipsometer Business Region Distribution Analysis

- 8.11 LINKAM SCIENTIFIC INSTRUMENTS(UK)
- 8.12 Accurion(DE)
- 8.13 Nanometrics(US)

#### 9 DEVELOPMENT TREND OF ANALYSIS OF ELLIPSOMETER MARKET

9.1 Global Ellipsometer Market Trend Analysis

- 9.1.1 Global 2017-2022 Ellipsometer Market Size (Volume and Value) Forecast
- 9.1.2 Global 2017-2022 Ellipsometer Sales Price Forecast
- 9.2 Ellipsometer Regional Market Trend
  - 9.2.1 North America 2017-2022 Ellipsometer Consumption Forecast
  - 9.2.2 China 2017-2022 Ellipsometer Consumption Forecast
  - 9.2.3 Europe 2017-2022 Ellipsometer Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Ellipsometer Consumption Forecast
  - 9.2.5 Japan 2017-2022 Ellipsometer Consumption Forecast
- 9.2.6 India 2017-2022 Ellipsometer Consumption Forecast
- 9.3 Ellipsometer Market Trend (Product Type)
- 9.4 Ellipsometer Market Trend (Application)

#### **10 ELLIPSOMETER MARKETING TYPE ANALYSIS**

- 10.1 Ellipsometer Regional Marketing Type Analysis
- 10.2 Ellipsometer International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Ellipsometer by Region
- 10.4 Ellipsometer Supply Chain Analysis

#### 11 CONSUMERS ANALYSIS OF ELLIPSOMETER

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis



11.3 Consumer 3 Analysis

#### 11.4 Consumer 4 Analysis

# 12 CONCLUSION OF THE GLOBAL ELLIPSOMETER MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### List Of Tables

#### LIST OF TABLES AND FIGURES

Figure Picture of Ellipsometer Table Product Specifications of Ellipsometer Table Classification of Ellipsometer Figure Global Production Market Share of Ellipsometer by Type in 2016 Figure Laser Ellipsometer Picture Table Major Manufacturers of Laser Ellipsometer Figure Spectroscopic Ellipsometer Picture Table Major Manufacturers of Spectroscopic Ellipsometer Table Applications of Ellipsometer Figure Global Consumption Volume Market Share of Ellipsometer by Application in 2016 Figure Semiconductor Examples Table Major Consumers in Semiconductor Figure MEMS Examples **Table Major Consumers in MEMS** Figure Biology Examples Table Major Consumers in Biology Figure Flat Panel Display Industry Examples Table Major Consumers in Flat Panel Display Industry **Figure Others Examples** Table Major Consumers in Others Figure Market Share of Ellipsometer by Regions Figure North America Ellipsometer Market Size (Million USD) (2012-2022) Figure China Ellipsometer Market Size (Million USD) (2012-2022) Figure Europe Ellipsometer Market Size (Million USD) (2012-2022) Figure Southeast Asia Ellipsometer Market Size (Million USD) (2012-2022) Figure Japan Ellipsometer Market Size (Million USD) (2012-2022) Figure India Ellipsometer Market Size (Million USD) (2012-2022) Table Ellipsometer Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Ellipsometer in 2016 Figure Manufacturing Process Analysis of Ellipsometer Figure Industry Chain Structure of Ellipsometer Table Capacity and Commercial Production Date of Global Ellipsometer Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Ellipsometer Major Manufacturers in



2016

Table R&D Status and Technology Source of Global Ellipsometer Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Ellipsometer Major Manufacturers in2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Ellipsometer 2012-2017

Figure Global 2012-2017E Ellipsometer Market Size (Volume) and Growth Rate Figure Global 2012-2017E Ellipsometer Market Size (Value) and Growth Rate

Table 2012-2017E Global Ellipsometer Capacity and Growth Rate

Table 2016 Global Ellipsometer Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Ellipsometer Sales (K Units) and Growth Rate

Table 2016 Global Ellipsometer Sales (K Units) List (Company Segment)

Table 2012-2017E Global Ellipsometer Sales Price (USD/Unit)

Table 2016 Global Ellipsometer Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Ellipsometer 2012-2017E

Figure North America 2012-2017E Ellipsometer Sales Price (USD/Unit)

Figure North America 2016 Ellipsometer Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Ellipsometer 2012-2017E

Figure China 2012-2017E Ellipsometer Sales Price (USD/Unit)

Figure China 2016 Ellipsometer Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Ellipsometer 2012-2017E

Figure Europe 2012-2017E Ellipsometer Sales Price (USD/Unit)

Figure Europe 2016 Ellipsometer Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Ellipsometer 2012-2017E

Figure Southeast Asia 2012-2017E Ellipsometer Sales Price (USD/Unit)

Figure Southeast Asia 2016 Ellipsometer Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Ellipsometer 2012-2017E

Figure Japan 2012-2017E Ellipsometer Sales Price (USD/Unit)



Figure Japan 2016 Ellipsometer Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Ellipsometer

2012-2017E

Figure India 2012-2017E Ellipsometer Sales Price (USD/Unit)

Figure India 2016 Ellipsometer Sales Market Share

Table Global 2012-2017E Ellipsometer Sales (K Units) by Type

Table Different Types Ellipsometer Product Interview Price

Table Global 2012-2017E Ellipsometer Sales (K Units) by Application

Table Different Application Ellipsometer Product Interview Price

Table J.A. Woollam Co.(US) Information List

Table Product A Overview

Table Product B Overview

Table 2016 J.A. Woollam Co.(US) Ellipsometer Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 J.A. Woollam Co.(US) Ellipsometer Business Region Distribution

Table Horiba(JP) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Horiba(JP) Ellipsometer Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Horiba(JP) Ellipsometer Business Region Distribution

Table Gaertner Scientific Corporation(US) Information List

Table Product A Overview

Table Product B Overview

Table 2015 Gaertner Scientific Corporation(US) Ellipsometer Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Gaertner Scientific Corporation(US) Ellipsometer Business Region

Distribution

Table Semilab(HU) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Semilab(HU) Ellipsometer Revenue (Million USD), Sales (K Units), Exfactory Price (USD/Unit)

Figure 2016 Semilab(HU) Ellipsometer Business Region Distribution

Table Sentech(DE) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Sentech(DE) Ellipsometer Revenue (Million USD), Sales (K Units), Ex-



factory Price (USD/Unit)

Figure 2016 Sentech(DE) Ellipsometer Business Region Distribution

Table Holmarc Opto-Mechatronics(IN) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Holmarc Opto-Mechatronics(IN) Ellipsometer Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Holmarc Opto-Mechatronics(IN) Ellipsometer Business Region Distribution Table Auktionshaus Christoph G?rtner(DE) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Auktionshaus Christoph G?rtner(DE) Ellipsometer Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Auktionshaus Christoph G?rtner(DE) Ellipsometer Business Region Distribution

Table Ellitop-Products(CN) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Ellitop-Products(CN) Ellipsometer Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 Ellitop-Products(CN) Ellipsometer Business Region Distribution

Table Minateh(RU) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Minateh(RU) Ellipsometer Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 Minateh(RU) Ellipsometer Business Region Distribution

Table PARISA TECHNOLOGY(IN) Information List

Table Product A Overview

Table Product B Overview

Table 2016 PARISA TECHNOLOGY(IN) Ellipsometer Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 PARISA TECHNOLOGY(IN) Ellipsometer Business Region Distribution

Table LINKAM SCIENTIFIC INSTRUMENTS(UK) Information List

Table Accurion(DE) Information List

Table Nanometrics(US) Information List

Figure Global 2017-2022 Ellipsometer Market Size (K Units) and Growth Rate Forecast Figure Global 2017-2022 Ellipsometer Market Size (Million USD) and Growth Rate Forecast



Figure Global 2017-2022 Ellipsometer Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Ellipsometer Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Ellipsometer by Type 2017-2022

Table Global Consumption Volume (K Units) of Ellipsometer by Application 2017-2022

Table Traders or Distributors with Contact Information of Ellipsometer by Region



#### I would like to order

Product name: Global Ellipsometer Market Professional Survey Report 2017 Product link: <u>https://marketpublishers.com/r/GBDBF3372A4EN.html</u> Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GBDBF3372A4EN.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