

2020-2025 Global Optical Imaging Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Optical imaging is a technique for non-invasively capturing images of parts of the body. Visible light and photons are used to capture detailed images of internal organs and tissues. It also requires images that contain smaller structures of cells and molecules. These images are used by doctors for the diagnosis and treatment of diseases and are used by scientists for different research work.

This report elaborates the market size, market characteristics, and market growth of the Optical Imaging industry, and breaks down according to the type, application, and consumption area of Optical Imaging. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Optical Imaging in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Optical Imaging market covered in Chapter 13:

Optovue, Inc.

Perkinelmer, Inc.

Bioptigen, Inc.

Canon Inc.

Headwall Photonics, Inc.

Topcon Corporation

Koninklijke Philips N.V.

Carl Zeiss Meditec AG

Agfa-Gevaert N.V.
Heidelberg Engineering, Inc.
St. Jude Medical, Inc.

In Chapter 6, on the basis of types, the Optical Imaging market from 2015 to 2025 is primarily split into:

Optical Coherence Tomography
Hyperspectral Imaging
Near-infrared Spectroscopy
Photoacoustic Tomography

In Chapter 7, on the basis of applications, the Optical Imaging market from 2015 to 2025 covers:

Hospitals & Clinics
Research Laboratories
Pharmaceutical Industry

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)

China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 OPTICAL IMAGING MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 OPTICAL IMAGING MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 OPTICAL IMAGING MARKET FORCES

- 3.1 Global Optical Imaging Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 OPTICAL IMAGING MARKET - BY GEOGRAPHY

- 4.1 Global Optical Imaging Market Value and Market Share by Regions
 - 4.1.1 Global Optical Imaging Value (\$) by Region (2015-2020)

- 4.1.2 Global Optical Imaging Value Market Share by Regions (2015-2020)
- 4.2 Global Optical Imaging Market Production and Market Share by Major Countries
 - 4.2.1 Global Optical Imaging Production by Major Countries (2015-2020)
 - 4.2.2 Global Optical Imaging Production Market Share by Major Countries (2015-2020)
- 4.3 Global Optical Imaging Market Consumption and Market Share by Regions
 - 4.3.1 Global Optical Imaging Consumption by Regions (2015-2020)
 - 4.3.2 Global Optical Imaging Consumption Market Share by Regions (2015-2020)

5 OPTICAL IMAGING MARKET - BY TRADE STATISTICS

- 5.1 Global Optical Imaging Export and Import
- 5.2 United States Optical Imaging Export and Import (2015-2020)
- 5.3 Europe Optical Imaging Export and Import (2015-2020)
- 5.4 China Optical Imaging Export and Import (2015-2020)
- 5.5 Japan Optical Imaging Export and Import (2015-2020)
- 5.6 India Optical Imaging Export and Import (2015-2020)
- 5.7 ...

6 OPTICAL IMAGING MARKET - BY TYPE

- 6.1 Global Optical Imaging Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Optical Imaging Production by Types (2015-2020)
 - 6.1.2 Global Optical Imaging Production Market Share by Types (2015-2020)
- 6.2 Global Optical Imaging Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Optical Imaging Value by Types (2015-2020)
 - 6.2.2 Global Optical Imaging Value Market Share by Types (2015-2020)
- 6.3 Global Optical Imaging Production, Price and Growth Rate of Optical Coherence Tomography (2015-2020)
- 6.4 Global Optical Imaging Production, Price and Growth Rate of Hyperspectral Imaging (2015-2020)
- 6.5 Global Optical Imaging Production, Price and Growth Rate of Near-infrared Spectroscopy (2015-2020)
- 6.6 Global Optical Imaging Production, Price and Growth Rate of Photoacoustic Tomography (2015-2020)

7 OPTICAL IMAGING MARKET - BY APPLICATION

- 7.1 Global Optical Imaging Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global Optical Imaging Consumption by Applications (2015-2020)

- 7.1.2 Global Optical Imaging Consumption Market Share by Applications (2015-2020)
- 7.2 Global Optical Imaging Consumption and Growth Rate of Hospitals & Clinics (2015-2020)
- 7.3 Global Optical Imaging Consumption and Growth Rate of Research Laboratories (2015-2020)
- 7.4 Global Optical Imaging Consumption and Growth Rate of Pharmaceutical Industry (2015-2020)

8 NORTH AMERICA OPTICAL IMAGING MARKET

- 8.1 North America Optical Imaging Market Size
- 8.2 United States Optical Imaging Market Size
- 8.3 Canada Optical Imaging Market Size
- 8.4 Mexico Optical Imaging Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE OPTICAL IMAGING MARKET ANALYSIS

- 9.1 Europe Optical Imaging Market Size
- 9.2 Germany Optical Imaging Market Size
- 9.3 United Kingdom Optical Imaging Market Size
- 9.4 France Optical Imaging Market Size
- 9.5 Italy Optical Imaging Market Size
- 9.6 Spain Optical Imaging Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC OPTICAL IMAGING MARKET ANALYSIS

- 10.1 Asia-Pacific Optical Imaging Market Size
- 10.2 China Optical Imaging Market Size
- 10.3 Japan Optical Imaging Market Size
- 10.4 South Korea Optical Imaging Market Size
- 10.5 Southeast Asia Optical Imaging Market Size
- 10.6 India Optical Imaging Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA OPTICAL IMAGING MARKET ANALYSIS

- 11.1 Middle East and Africa Optical Imaging Market Size

- 11.2 Saudi Arabia Optical Imaging Market Size
- 11.3 UAE Optical Imaging Market Size
- 11.4 South Africa Optical Imaging Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA OPTICAL IMAGING MARKET ANALYSIS

- 12.1 South America Optical Imaging Market Size
- 12.2 Brazil Optical Imaging Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Optovue, Inc.
 - 13.1.1 Optovue, Inc. Basic Information
 - 13.1.2 Optovue, Inc. Product Profiles, Application and Specification
 - 13.1.3 Optovue, Inc. Optical Imaging Market Performance (2015-2020)
- 13.2 Perkinelmer, Inc.
 - 13.2.1 Perkinelmer, Inc. Basic Information
 - 13.2.2 Perkinelmer, Inc. Product Profiles, Application and Specification
 - 13.2.3 Perkinelmer, Inc. Optical Imaging Market Performance (2015-2020)
- 13.3 Bioptigen, Inc.
 - 13.3.1 Bioptigen, Inc. Basic Information
 - 13.3.2 Bioptigen, Inc. Product Profiles, Application and Specification
 - 13.3.3 Bioptigen, Inc. Optical Imaging Market Performance (2015-2020)
- 13.4 Canon Inc.
 - 13.4.1 Canon Inc. Basic Information
 - 13.4.2 Canon Inc. Product Profiles, Application and Specification
 - 13.4.3 Canon Inc. Optical Imaging Market Performance (2015-2020)
- 13.5 Headwall Photonics, Inc.
 - 13.5.1 Headwall Photonics, Inc. Basic Information
 - 13.5.2 Headwall Photonics, Inc. Product Profiles, Application and Specification
 - 13.5.3 Headwall Photonics, Inc. Optical Imaging Market Performance (2015-2020)
- 13.6 Topcon Corporation
 - 13.6.1 Topcon Corporation Basic Information
 - 13.6.2 Topcon Corporation Product Profiles, Application and Specification
 - 13.6.3 Topcon Corporation Optical Imaging Market Performance (2015-2020)
- 13.7 Koninklijke Philips N.V.
 - 13.7.1 Koninklijke Philips N.V. Basic Information

- 13.7.2 Koninklijke Philips N.V. Product Profiles, Application and Specification
- 13.7.3 Koninklijke Philips N.V. Optical Imaging Market Performance (2015-2020)
- 13.8 Carl Zeiss Meditec AG
 - 13.8.1 Carl Zeiss Meditec AG Basic Information
 - 13.8.2 Carl Zeiss Meditec AG Product Profiles, Application and Specification
 - 13.8.3 Carl Zeiss Meditec AG Optical Imaging Market Performance (2015-2020)
- 13.9 Agfa-Gevaert N.V.
 - 13.9.1 Agfa-Gevaert N.V. Basic Information
 - 13.9.2 Agfa-Gevaert N.V. Product Profiles, Application and Specification
 - 13.9.3 Agfa-Gevaert N.V. Optical Imaging Market Performance (2015-2020)
- 13.10 Heidelberg Engineering, Inc.
 - 13.10.1 Heidelberg Engineering, Inc. Basic Information
 - 13.10.2 Heidelberg Engineering, Inc. Product Profiles, Application and Specification
 - 13.10.3 Heidelberg Engineering, Inc. Optical Imaging Market Performance (2015-2020)
- 13.11 St. Jude Medical, Inc.
 - 13.11.1 St. Jude Medical, Inc. Basic Information
 - 13.11.2 St. Jude Medical, Inc. Product Profiles, Application and Specification
 - 13.11.3 St. Jude Medical, Inc. Optical Imaging Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Optical Imaging Market Forecast (2020-2025)
- 14.2 Europe Optical Imaging Market Forecast (2020-2025)
- 14.3 Asia-Pacific Optical Imaging Market Forecast (2020-2025)
- 14.4 Middle East and Africa Optical Imaging Market Forecast (2020-2025)
- 14.5 South America Optical Imaging Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Optical Imaging Market Forecast by Types (2020-2025)
 - 15.1.1 Global Optical Imaging Market Forecast Production and Market Share by Types (2020-2025)
 - 15.1.2 Global Optical Imaging Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Optical Imaging Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Optical Imaging Picture

Table Optical Imaging Key Market Segments

Figure Study and Forecasting Years

Figure Global Optical Imaging Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Optical Imaging Value (\$) and Growth Rate (2015-2020)

Table Global Optical Imaging Value (\$) by Countries (2015-2020)

Table Global Optical Imaging Value Market Share by Regions (2015-2020)

Figure Global Optical Imaging Value Market Share by Regions in 2019

Figure Global Optical Imaging Production and Growth Rate (2015-2020)

Table Global Optical Imaging Production by Major Countries (2015-2020)

Table Global Optical Imaging Production Market Share by Major Countries (2015-2020)

Figure Global Optical Imaging Production Market Share by Regions in 2019

Figure Global Optical Imaging Consumption and Growth Rate (2015-2020)

Table Global Optical Imaging Consumption by Regions (2015-2020)

Table Global Optical Imaging Consumption Market Share by Regions (2015-2020)

Figure Global Optical Imaging Consumption Market Share by Regions in 2019

Table Global Optical Imaging Export Top 3 Country 2019

Table Global Optical Imaging Import Top 3 Country 2019

Table United States Optical Imaging Export and Import (2015-2020)

Table Europe Optical Imaging Export and Import (2015-2020)

Table China Optical Imaging Export and Import (2015-2020)

Table Japan Optical Imaging Export and Import (2015-2020)

Table India Optical Imaging Export and Import (2015-2020)

Table Global Optical Imaging Production by Types (2015-2020)

Table Global Optical Imaging Production Market Share by Types (2015-2020)

Figure Global Optical Imaging Production Share by Type (2015-2020)

Table Global Optical Imaging Value by Types (2015-2020)

Table Global Optical Imaging Value Market Share by Types (2015-2020)

Figure Global Optical Imaging Value Share by Type (2015-2020)

Figure Global Optical Coherence Tomography Production and Growth Rate (2015-2020)

Figure Global Optical Coherence Tomography Price (2015-2020)

Figure Global Hyperspectral Imaging Production and Growth Rate (2015-2020)
Figure Global Hyperspectral Imaging Price (2015-2020)
Figure Global Near-infrared Spectroscopy Production and Growth Rate (2015-2020)
Figure Global Near-infrared Spectroscopy Price (2015-2020)
Figure Global Photoacoustic Tomography Production and Growth Rate (2015-2020)
Figure Global Photoacoustic Tomography Price (2015-2020)
Table Global Optical Imaging Consumption by Applications (2015-2020)
Table Global Optical Imaging Consumption Market Share by Applications (2015-2020)
Figure Global Optical Imaging Consumption Share by Application (2015-2020)
Figure Global Hospitals & Clinics Consumption and Growth Rate (2015-2020)
Figure Global Research Laboratories Consumption and Growth Rate (2015-2020)
Figure Global Pharmaceutical Industry Consumption and Growth Rate (2015-2020)
Figure North America Optical Imaging Market Consumption and Growth Rate (2015-2020)
Table North America Optical Imaging Consumption by Countries (2015-2020)
Table North America Optical Imaging Consumption Market Share by Countries (2015-2020)
Figure North America Optical Imaging Consumption Market Share by Countries (2015-2020)
Figure United States Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure Canada Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure Mexico Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Optical Imaging Market Consumption and Growth Rate (2015-2020)
Table Europe Optical Imaging Consumption by Countries (2015-2020)
Table Europe Optical Imaging Consumption Market Share by Countries (2015-2020)
Figure Europe Optical Imaging Consumption Market Share by Countries (2015-2020)
Figure Germany Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure France Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure Italy Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure Spain Optical Imaging Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Optical Imaging Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific Optical Imaging Consumption by Countries (2015-2020)
Table Asia-Pacific Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure China Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure Japan Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure South Korea Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure India Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Optical Imaging Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Optical Imaging Consumption by Countries (2015-2020)

Table Middle East and Africa Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure UAE Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure South Africa Optical Imaging Market Consumption and Growth Rate (2015-2020)

Figure South America Optical Imaging Market Consumption and Growth Rate (2015-2020)

Table South America Optical Imaging Consumption by Countries (2015-2020)

Table South America Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure South America Optical Imaging Consumption Market Share by Countries (2015-2020)

Figure Brazil Optical Imaging Market Consumption and Growth Rate (2015-2020)

Table Optovue, Inc. Company Profile

Table Optovue, Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Optovue, Inc. Production and Growth Rate

Figure Optovue, Inc. Value (\$) Market Share 2015-2020

Table Perkinelmer, Inc. Company Profile

Table Perkinelmer, Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Perkinelmer, Inc. Production and Growth Rate

Figure Perkinelmer, Inc. Value (\$) Market Share 2015-2020

Table Bioptigen, Inc. Company Profile

Table Bioptigen, Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Bioptigen, Inc. Production and Growth Rate

Figure Bioptigen, Inc. Value (\$) Market Share 2015-2020
Table Canon Inc. Company Profile
Table Canon Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Canon Inc. Production and Growth Rate
Figure Canon Inc. Value (\$) Market Share 2015-2020
Table Headwall Photonics, Inc. Company Profile
Table Headwall Photonics, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Headwall Photonics, Inc. Production and Growth Rate
Figure Headwall Photonics, Inc. Value (\$) Market Share 2015-2020
Table Topcon Corporation Company Profile
Table Topcon Corporation Production, Value, Price, Gross Margin 2015-2020
Figure Topcon Corporation Production and Growth Rate
Figure Topcon Corporation Value (\$) Market Share 2015-2020
Table Koninklijke Philips N.V. Company Profile
Table Koninklijke Philips N.V. Production, Value, Price, Gross Margin 2015-2020
Figure Koninklijke Philips N.V. Production and Growth Rate
Figure Koninklijke Philips N.V. Value (\$) Market Share 2015-2020
Table Carl Zeiss Meditec AG Company Profile
Table Carl Zeiss Meditec AG Production, Value, Price, Gross Margin 2015-2020
Figure Carl Zeiss Meditec AG Production and Growth Rate
Figure Carl Zeiss Meditec AG Value (\$) Market Share 2015-2020
Table Agfa-Gevaert N.V. Company Profile
Table Agfa-Gevaert N.V. Production, Value, Price, Gross Margin 2015-2020
Figure Agfa-Gevaert N.V. Production and Growth Rate
Figure Agfa-Gevaert N.V. Value (\$) Market Share 2015-2020
Table Heidelberg Engineering, Inc. Company Profile
Table Heidelberg Engineering, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Heidelberg Engineering, Inc. Production and Growth Rate
Figure Heidelberg Engineering, Inc. Value (\$) Market Share 2015-2020
Table St. Jude Medical, Inc. Company Profile
Table St. Jude Medical, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure St. Jude Medical, Inc. Production and Growth Rate
Figure St. Jude Medical, Inc. Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Optical Imaging Market Forecast Production by Types (2020-2025)

Table Global Optical Imaging Market Forecast Production Share by Types (2020-2025)

Table Global Optical Imaging Market Forecast Value (\$) by Types (2020-2025)

Table Global Optical Imaging Market Forecast Value Share by Types (2020-2025)

Table Global Optical Imaging Market Forecast Consumption by Applications
(2020-2025)

Table Global Optical Imaging Market Forecast Consumption Share by Applications
(2020-2025)

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