

# AFM-Raman Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/A409385ADE18EN.html>

Date: January 2021

Pages: 96

Price: US\$ 3,000.00 (Single User License)

ID: A409385ADE18EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global AFM-Raman market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product,

The global AFM-Raman market segmented into

Spectral Resolution ?0.5cm-1

Spectral Resolution  $\geq 1\text{cm}^{-1}$

Based on the end-use,  
The global AFM-Raman market classified into

Physical

Chemical

Based on geography,  
The global AFM-Raman market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Horiba

Nanonics Imaging

Bruker

Renishaw

WITec

## Agilent Technologies

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL AFM-RAMAN INDUSTRY

- 2.1 Summary about AFM-Raman Industry
- 2.2 AFM-Raman Market Trends
  - 2.2.1 AFM-Raman Production & Consumption Trends
  - 2.2.2 AFM-Raman Demand Structure Trends
- 2.3 AFM-Raman Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
- 4.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Physical
  - 4.3.2 Chemical

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
  - 5.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Physical
  - 5.3.2 Chemical
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
  - 6.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Physical
  - 6.3.2 Chemical
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)

- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
  - 7.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Physical
  - 7.3.2 Chemical
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
  - 8.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Physical
  - 8.3.2 Chemical
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Spectral Resolution  $\geq 0.5\text{cm}^{-1}$
  - 9.2.2 Spectral Resolution  $\geq 1\text{cm}^{-1}$

### 9.3 Consumption Segmentation (2017 to 2021f)

9.3.1 Physical

9.3.2 Chemical

### 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

### 10.1 Brief Introduction of Major Players

10.1.1 Horiba

10.1.2 Nanonics Imaging

10.1.3 Bruker

10.1.4 Renishaw

10.1.5 WITec

10.1.6 Agilent Technologies

### 10.2 AFM-Raman Sales Date of Major Players (2017-2020e)

10.2.1 Horiba

10.2.2 Nanonics Imaging

10.2.3 Bruker

10.2.4 Renishaw

10.2.5 WITec

10.2.6 Agilent Technologies

### 10.3 Market Distribution of Major Players

### 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

### 11.1 Forecast by Region

### 11.2 Forecast by Demand

### 11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table AFM-Raman Product Type Overview
2. Table AFM-Raman Product Type Market Share List
3. Table AFM-Raman Product Type of Major Players
4. Table Brief Introduction of Horiba
5. Table Brief Introduction of Nanonics Imaging
6. Table Brief Introduction of Bruker
7. Table Brief Introduction of Renishaw
8. Table Brief Introduction of WITec
9. Table Brief Introduction of Agilent Technologies
10. Table Products & Services of Horiba
11. Table Products & Services of Nanonics Imaging
12. Table Products & Services of Bruker
13. Table Products & Services of Renishaw
14. Table Products & Services of WITec
15. Table Products & Services of Agilent Technologies
16. Table Market Distribution of Major Players
17. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
18. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
19. Table Global AFM-Raman Market Forecast (Million USD) by Region 2021f-2026f
20. Table Global AFM-Raman Market Forecast (Million USD) Share by Region 2021f-2026f
21. Table Global AFM-Raman Market Forecast (Million USD) by Demand 2021f-2026f
22. Table Global AFM-Raman Market Forecast (Million USD) Share by Demand 2021f-2026f



## List Of Figures

### LIST OF FIGURES

1. Figure Global AFM-Raman Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global AFM-Raman Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global AFM-Raman Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global AFM-Raman Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global AFM-Raman Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global AFM-Raman Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global AFM-Raman Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Spectral Resolution  $>0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Spectral Resolution  $>1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Spectral Resolution  $\geq 0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Spectral Resolution  $\geq 1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Spectral Resolution  $\geq 0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Spectral Resolution  $\geq 1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Growth (%) 2018-2021f

39. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Spectral Resolution  $\geq 0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Spectral Resolution  $\geq 1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Spectral Resolution  $\geq 0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Spectral Resolution  $\geq 1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Spectral Resolution  $\geq 0.5\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Spectral Resolution  $\geq 1\text{cm}^{-1}$  Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Physical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Chemical Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure AFM-Raman Sales Revenue (Million USD) of Horiba 2017-2020e
- 60. Figure AFM-Raman Sales Revenue (Million USD) of Nanonics Imaging 2017-2020e
- 61. Figure AFM-Raman Sales Revenue (Million USD) of Bruker 2017-2020e
- 62. Figure AFM-Raman Sales Revenue (Million USD) of Renishaw 2017-2020e
- 63. Figure AFM-Raman Sales Revenue (Million USD) of WITec 2017-2020e
- 64. Figure AFM-Raman Sales Revenue (Million USD) of Agilent Technologies 2017-2020e
- 65.

## I would like to order

Product name: AFM-Raman Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/A409385ADE18EN.html>

Price: US\$ 3,000.00 (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/A409385ADE18EN.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