

Micro Spectrometers Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

The micro spectrometers refers to mini-spectrometers in this report. Mini-spectrometers are compact spectrometers (polychromatous) whose optical system, image sensor, and circuit are condensed into a small case.

This report contains market size and forecasts of Micro Spectrometers in South Korea, including the following market information:

South Korea Micro Spectrometers Market Revenue, 2015-2020, 2021-2026, (\$ millions)

South Korea Micro Spectrometers Market Consumption, 2015-2020, 2021-2026, (K Units)

South Korea Micro Spectrometers Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in South Korea Micro Spectrometers Market 2019 (%)

The global Micro Spectrometers market was valued at 325.9 million in 2019 and is projected to reach US\$ 553.7 million by 2026, at a CAGR of 14.2% during the forecast period. While the Micro Spectrometers market size in South Korea was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Micro Spectrometers manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Micro Spectrometers

production and consumption in South Korea

Total Market by Segment:

South Korea Micro Spectrometers Market, By Type, 2015-2020, 2021-2026 (\$ millions)
& (K Units)

South Korea Micro Spectrometers Market Segment Percentages, By Type, 2019 (%)

Chip Type

Modular Type

Chip type micro spectrometers held the largest market share with 59% in terms of volume in 2019.

South Korea Micro Spectrometers Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

South Korea Micro Spectrometers Market Segment Percentages, By Application, 2019 (%)

Farming

Smart Buildings

Environment

Medical

Automotive

Wearables

Cameras

Smart Phones

Others

By application, smart phone is the most important market, with market shares of 32.33% in 2019. And the application in smart phones and wearables is expected to grow at a high speed in the future.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Micro Spectrometers Market Competitors Revenues in South Korea, by Players 2015-2020 (Estimated), (\$ millions)

Total Micro Spectrometers Market Competitors Revenues Share in South Korea, by Players 2019 (%)

Total South Korea Micro Spectrometers Market Competitors Sales, by Players 2015-2020 (Estimated), (K Units)

Total South Korea Micro Spectrometers Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Hamamatsu Photonics

Ocean Insight

Viavi

Horiba

Si-Ware Systems

OTO Photonics

INSION

Nanolambda

Avantes

Stellarnet

Ideaoptics

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Micro Spectrometers Market Definition
- 1.2 Market Segments
 - 1.2.1 Segment by Type
 - 1.2.2 Segment by Application
- 1.3 South Korea Micro Spectrometers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: SOUTH KOREA MICRO SPECTROMETERS OVERALL MARKET SIZE

- 2.1 South Korea Micro Spectrometers Market Size: 2020 VS 2026
- 2.2 South Korea Micro Spectrometers Revenue, Prospects & Forecasts: 2015-2026
- 2.3 South Korea Micro Spectrometers Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Micro Spectrometers Players in South Korea (including Foreign and Local Companies)
- 3.2 Top South Korea Micro Spectrometers Companies Ranked by Revenue
- 3.3 South Korea Micro Spectrometers Revenue by Companies (including Foreign and Local Companies)
- 3.4 South Korea Micro Spectrometers Sales by Companies (including Foreign and Local Companies)
- 3.5 South Korea Micro Spectrometers Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Micro Spectrometers Companies in South Korea, by Revenue in 2019
- 3.7 South Korea Manufacturers Micro Spectrometers Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Micro Spectrometers Players in South Korea
 - 3.8.1 List of South Korea Tier 1 Micro Spectrometers Companies
 - 3.8.2 List of South Korea Tier 2 and Tier 3 Micro Spectrometers Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - South Korea Micro Spectrometers Market Size Markets, 2020 & 2026

4.1.2 Chip Type

4.1.3 Modular Type

4.2 By Type - South Korea Micro Spectrometers Revenue & Forecasts

4.2.1 By Type - South Korea Micro Spectrometers Revenue, 2015-2020

4.2.2 By Type - South Korea Micro Spectrometers Revenue, 2021-2026

4.2.3 By Type - South Korea Micro Spectrometers Revenue Market Share, 2015-2026

4.3 By Type - South Korea Micro Spectrometers Sales & Forecasts

4.3.1 By Type - South Korea Micro Spectrometers Sales, 2015-2020

4.3.2 By Type - South Korea Micro Spectrometers Sales, 2021-2026

4.3.3 By Type - South Korea Micro Spectrometers Sales Market Share, 2015-2026

4.4 By Type - South Korea Micro Spectrometers Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - South Korea Micro Spectrometers Market Size, 2020 & 2026

5.1.2 Farming

5.1.3 Smart Buildings

5.1.4 Environment

5.1.5 Medical

5.1.6 Automotive

5.1.7 Wearables

5.1.8 Cameras

5.1.9 Smart Phones

5.1.10 Others

5.2 By Application - South Korea Micro Spectrometers Revenue & Forecasts

5.2.1 By Application - South Korea Micro Spectrometers Revenue, 2015-2020

5.2.2 By Application - South Korea Micro Spectrometers Revenue, 2021-2026

5.2.3 By Application - South Korea Micro Spectrometers Revenue Market Share, 2015-2026

5.3 By Application - South Korea Micro Spectrometers Sales & Forecasts

5.3.1 By Application - South Korea Micro Spectrometers Sales, 2015-2020

5.3.2 By Application - South Korea Micro Spectrometers Sales, 2021-2026

5.3.3 By Application - South Korea Micro Spectrometers Sales Market Share, 2015-2026

5.4 By Application - South Korea Micro Spectrometers Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 Hamamatsu Photonics

6.1.1 Hamamatsu Photonics Corporate Summary

6.1.2 Hamamatsu Photonics Business Overview

6.1.3 Hamamatsu Photonics Micro Spectrometers Major Product Offerings

6.1.4 Hamamatsu Photonics Sales and Revenue in South Korea (2015-2020)

6.1.5 Hamamatsu Photonics Key News

6.2 Ocean Insight

6.2.1 Ocean Insight Corporate Summary

6.2.2 Ocean Insight Business Overview

6.2.3 Ocean Insight Micro Spectrometers Major Product Offerings

6.2.4 Ocean Insight Sales and Revenue in South Korea (2015-2020)

6.2.5 Ocean Insight Key News

6.3 Viavi

6.3.1 Viavi Corporate Summary

6.3.2 Viavi Business Overview

6.3.3 Viavi Micro Spectrometers Major Product Offerings

6.3.4 Viavi Sales and Revenue in South Korea (2015-2020)

6.3.5 Viavi Key News

6.4 Horiba

6.4.1 Horiba Corporate Summary

6.4.2 Horiba Business Overview

6.4.3 Horiba Micro Spectrometers Major Product Offerings

6.4.4 Horiba Sales and Revenue in South Korea (2015-2020)

6.4.5 Horiba Key News

6.5 Si-Ware Systems

6.5.1 Si-Ware Systems Corporate Summary

6.5.2 Si-Ware Systems Business Overview

6.5.3 Si-Ware Systems Micro Spectrometers Major Product Offerings

6.5.4 Si-Ware Systems Sales and Revenue in South Korea (2015-2020)

6.5.5 Si-Ware Systems Key News

6.6 OTO Photonics

6.6.1 OTO Photonics Corporate Summary

- 6.6.2 OTO Photonics Business Overview
- 6.6.3 OTO Photonics Micro Spectrometers Major Product Offerings
- 6.6.4 OTO Photonics Sales and Revenue in South Korea (2015-2020)
- 6.6.5 OTO Photonics Key News
- 6.7 INSION
 - 6.6.1 INSION Corporate Summary
 - 6.6.2 INSION Business Overview
 - 6.6.3 INSION Micro Spectrometers Major Product Offerings
 - 6.4.4 INSION Sales and Revenue in South Korea (2015-2020)
 - 6.7.5 INSION Key News
- 6.8 Nanolambda
 - 6.8.1 Nanolambda Corporate Summary
 - 6.8.2 Nanolambda Business Overview
 - 6.8.3 Nanolambda Micro Spectrometers Major Product Offerings
 - 6.8.4 Nanolambda Sales and Revenue in South Korea (2015-2020)
 - 6.8.5 Nanolambda Key News
- 6.9 Avantes
 - 6.9.1 Avantes Corporate Summary
 - 6.9.2 Avantes Business Overview
 - 6.9.3 Avantes Micro Spectrometers Major Product Offerings
 - 6.9.4 Avantes Sales and Revenue in South Korea (2015-2020)
 - 6.9.5 Avantes Key News
- 6.10 Stellarnet
 - 6.10.1 Stellarnet Corporate Summary
 - 6.10.2 Stellarnet Business Overview
 - 6.10.3 Stellarnet Micro Spectrometers Major Product Offerings
 - 6.10.4 Stellarnet Sales and Revenue in South Korea (2015-2020)
 - 6.10.5 Stellarnet Key News
- 6.11 Ideaoptics
 - 6.11.1 Ideaoptics Corporate Summary
 - 6.11.2 Ideaoptics Micro Spectrometers Business Overview
 - 6.11.3 Ideaoptics Micro Spectrometers Major Product Offerings
 - 6.11.4 Ideaoptics Sales and Revenue in South Korea (2015-2020)
 - 6.11.5 Ideaoptics Key News
- 6.12 Chromation
 - 6.12.1 Chromation Corporate Summary
 - 6.12.2 Chromation Micro Spectrometers Business Overview
 - 6.12.3 Chromation Micro Spectrometers Major Product Offerings
 - 6.12.4 Chromation Sales and Revenue in South Korea (2015-2020)

6.12.5 Chromation Key News

7 MICRO SPECTROMETERS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Micro Spectrometers Production Capacity and Value in South Korea, Situation Analysis and Prediction, 2015-2026

7.1.1 South Korea Micro Spectrometers Production Capacity, 2015-2026

7.1.2 South Korea Micro Spectrometers Production 2015-2026

7.1.3 South Korea Micro Spectrometers Production Value 2015-2026

7.2 Key Local Micro Spectrometers Manufacturers in South Korea

7.2.1 South Korea Key Local Micro Spectrometers Manufacturers Production Capacity

7.2.2 South Korea Key Local Micro Spectrometers Manufacturers Production

7.2.3 South Korea Key Local Micro Spectrometers Manufacturers Production Value

7.2.4 The Proportion of Micro Spectrometers Production Sold in South Korea and Sold Other Than South Korea by Manufacturers

7.3 Micro Spectrometers Export and Import in South Korea

7.3.1 South Korea Micro Spectrometers Export Market

7.3.2 South Korea Micro Spectrometers Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

8.1 PESTLE Analysis for South Korea Micro Spectrometers Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

9 COVID-19 IMPACT ON MICRO SPECTROMETERS SUPPLY CHAIN ANALYSIS

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Micro Spectrometers Distributors and Sales Agents in South Korea

10 CONCLUSION

11 APPENDIX

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Micro Spectrometers in South Korea

Table 2. Top Players in South Korea, Ranking by Revenue (2019)

Table 3. South Korea Micro Spectrometers Revenue by Companies, (US\$, Mn), 2015-2020

Table 4. South Korea Micro Spectrometers Revenue Share by Companies, 2015-2020

Table 5. South Korea Micro Spectrometers Sales by Companies, (K Units), 2015-2020

Table 6. South Korea Micro Spectrometers Sales Share by Companies, 2015-2020

Table 7. Key Manufacturers Micro Spectrometers Price (2015-2020) (US\$/Unit)

Table 8. South Korea Manufacturers Micro Spectrometers Product Type

Table 9. List of South Korea Tier 1 Micro Spectrometers Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 10. List of South Korea Tier 2 and Tier 3 Micro Spectrometers Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 11. By Type - Micro Spectrometers Revenue in South Korea (US\$, Mn), 2015-2020

Table 12. By Type - Micro Spectrometers Revenue in South Korea (US\$, Mn), 2021-2026

Table 13. By Type - Micro Spectrometers Sales in South Korea (K Units), 2015-2020

Table 14. By Type - Micro Spectrometers Sales in South Korea (K Units), 2021-2026

Table 15. By Application - Micro Spectrometers Revenue in South Korea, (US\$, Mn), 2015-2020

Table 16. By Application - Micro Spectrometers Revenue in South Korea, (US\$, Mn), 2021-2026

Table 17. By Application - Micro Spectrometers Sales in South Korea, (K Units), 2015-2020

Table 18. By Application - Micro Spectrometers Sales in South Korea, (K Units), 2021-2026

Table 19. Hamamatsu Photonics Corporate Summary

Table 20. Hamamatsu Photonics Micro Spectrometers Product Offerings

Table 21. Hamamatsu Photonics Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 22. Ocean Insight Corporate Summary

Table 23. Ocean Insight Micro Spectrometers Product Offerings

Table 24. Ocean Insight Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 25. Viavi Corporate Summary

Table 26. Viavi Micro Spectrometers Product Offerings

Table 27. Viavi Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 28. Horiba Corporate Summary

Table 29. Horiba Micro Spectrometers Product Offerings

Table 30. Horiba Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 31. Si-Ware Systems Corporate Summary

Table 32. Si-Ware Systems Micro Spectrometers Product Offerings

Table 33. Si-Ware Systems Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 34. OTO Photonics Corporate Summary

Table 35. OTO Photonics Micro Spectrometers Product Offerings

Table 36. OTO Photonics Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 37. INSION Corporate Summary

Table 38. INSION Micro Spectrometers Product Offerings

Table 39. INSION Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 40. Nanolambda Corporate Summary

Table 41. Nanolambda Micro Spectrometers Product Offerings

Table 42. Nanolambda Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 43. Avantes Corporate Summary

Table 44. Avantes Micro Spectrometers Product Offerings

Table 45. Avantes Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 46. Stellarnet Corporate Summary

Table 47. Stellarnet Micro Spectrometers Product Offerings

Table 48. Stellarnet Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 49. Ideaoptics Corporate Summary

Table 50. Ideaoptics Micro Spectrometers Product Offerings

Table 51. Ideaoptics Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2015-2020)

Table 52. Chromation Corporate Summary

Table 53. Chromation Micro Spectrometers Product Offerings

Table 54. Chromation Micro Spectrometers Sales (K Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2015-2020)

Table 55. Micro Spectrometers Production Capacity (K Units) of Local Manufacturers in South Korea, 2015-2020

Table 56. Micro Spectrometers Production (K Units) of Local Manufacturers in South Korea, 2015-2020

Table 57. South Korea Micro Spectrometers Production Market Share of Local Manufacturers, 2015-2020

Table 58. Micro Spectrometers Production Value (US\$, Mn) of Local Manufacturers in South Korea, 2015-2020

Table 59. South Korea Micro Spectrometers Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of Micro Spectrometers Production Sold in South Korea and Sold Other Than South Korea by Manufacturers

Table 61. The Percentage of Micro Spectrometers Production Sold in South Korea and Sold Other Than South Korea by Manufacturers

Table 62. Dangeguojia Micro Spectrometers Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Micro Spectrometers Downstream Clients in South Korea

Table 65. Micro Spectrometers Distributors and Sales Agents in South Korea

List Of Figures

LIST OF FIGURES

- Figure 1. Micro Spectrometers Segment by Type
- Figure 2. Micro Spectrometers Segment by Application
- Figure 3. Dangequojia Micro Spectrometers Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Micro Spectrometers Market Size in South Korea, (US\$, Mn) & (K Units): 2020 VS 2026
- Figure 6. South Korea Micro Spectrometers Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Micro Spectrometers Sales in South Korea: 2015-2026 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Micro Spectrometers Revenue in 2019
- Figure 9. By Type - South Korea Micro Spectrometers Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - South Korea Micro Spectrometers Market Share, 2015-2020
- Figure 11. By Type - South Korea Micro Spectrometers Market Share, 2020-2026
- Figure 12. By Type - South Korea Micro Spectrometers Price (US\$/Unit), 2015-2026
- Figure 13. By Application - Micro Spectrometers Revenue in South Korea (US\$, Mn), 2020 & 2026
- Figure 14. By Application - South Korea Micro Spectrometers Market Share, 2015-2020
- Figure 15. By Application - South Korea Micro Spectrometers Market Share, 2020-2026
- Figure 16. By Application -South Korea Micro Spectrometers Price (US\$/Unit), 2015-2026
- Figure 17. South Korea Micro Spectrometers Production Capacity (K Units), 2015-2026
- Figure 18. South Korea Micro Spectrometers Actual Output (K Units), 2015-2026
- Figure 19. South Korea Micro Spectrometers Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of South Korea Micro Spectrometers Export Destination, 2019
- Figure 21. The Source of Imports of South Korea Micro Spectrometers, 2019
- Figure 22. PEST Analysis for South Korea Micro Spectrometers Market in 2020
- Figure 23. Micro Spectrometers Market Opportunities & Trends in South Korea
- Figure 24. Micro Spectrometers Market Drivers in South Korea
- Figure 25. Micro Spectrometers Market Restraints in South Korea
- Figure 26. Micro Spectrometers Industry Value Chain

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