

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

<https://marketpublishers.com/r/M6A6C51C07FDEN.html>

Date: April 2020

Pages: 103

Price: US\$ 2,700.00 (Single User License)

ID: M6A6C51C07FDEN

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 Indonesia, including the following market information:

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

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

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

Top Five Competitors in Indonesia 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 Indonesia 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 Indonesia

Total Market by Segment:

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

Indonesia 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.

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

Indonesia 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 Indonesia, by Players 2015-2020 (Estimated), (\$ millions)

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

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

Total Indonesia 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

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