

Global Microplate Reading & Imaging Systems Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G4F047F11AAEEN.html>

Date: July 2026

Pages: 126

Price: US\$ 3,480.00 (Single User License)

ID: G4F047F11AAEEN

Abstracts

According to our (Global Info Research) latest study, the global Microplate Reading & Imaging Systems market size was valued at US\$ 1395 million in 2025 and is forecast to a readjusted size of US\$ 2233 million by 2032 with a CAGR of 6.9% during review period.

In 2025, global Microplate Reading & Imaging Systems production reached approximately 34 K units, with an average global market price of around US\$ 40,000 per unit. Annual production capacity is 50 K units. Gross Profit Margin: 26%. Microplate Reading & Imaging Systems are laboratory analytical instruments designed to detect, measure, and visualize biological, chemical, and biochemical reactions occurring within microplates (typically 6-, 24-, 96-, 384-, or 1536-well plates). Upstream includes optical components, cameras, detectors, semiconductors, lasers, LEDs, and software modules. Midstream consists of manufacturers of microplate readers, imaging systems, and high-content screening platforms. Downstream includes pharmaceutical and biotechnology companies, CROs, research institutes, hospitals, and diagnostic laboratories using these systems for drug discovery, cell analysis, and life science research.

This report is a detailed and comprehensive analysis for global Microplate Reading & Imaging Systems market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Microplate Reading & Imaging Systems market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Microplate Reading & Imaging Systems market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Microplate Reading & Imaging Systems market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Microplate Reading & Imaging Systems market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Microplate Reading & Imaging Systems

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Microplate Reading & Imaging Systems market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Revvity, Thermo Fisher Scientific, Agilent Technologies, Danaher, BMG LABTECH, Tecan Group, Sartorius, Yokogawa Electric, Olympus, Shimadzu Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Microplate Reading & Imaging Systems market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Multimode Microplate Readers

Absorbance Microplate Readers

Fluorescence Microplate Readers

Luminescence Microplate Readers

Market segment by Detection Technology

Absorbance Detection

Fluorescence Detection

Luminescence Detection

Time-Resolved Fluorescence (TRF)

Fluorescence Polarization (FP)

FRET/BRET Detection

AlphaScreen Detection

Chemiluminescence Detection

Market segment by Plate Format

6-Well Systems

24-Well Systems

96-Well Systems

384-Well Systems

1536-Well Systems

Multi-Format Compatible Systems

Market segment by Application

Pharmaceutical

Academic & Research Institutes

Clinical Diagnostic Laboratories

Hospitals

Major players covered

Rewvity

Thermo Fisher Scientific

Agilent Technologies

Danaher

BMG LABTECH

Tecan Group

Sartorius

Yokogawa Electric

Olympus

Shimadzu Corporation

Promega Corporation

Berthold Technologies

Corning

Allsheng

SpectraMax

BeaverBio

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Microplate Reading & Imaging Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microplate Reading & Imaging Systems, with price, sales quantity, revenue, and global market share of Microplate Reading & Imaging Systems from 2021 to 2026.

Chapter 3, the Microplate Reading & Imaging Systems competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Microplate Reading & Imaging Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Microplate Reading & Imaging Systems market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microplate Reading & Imaging Systems.

Chapter 14 and 15, to describe Microplate Reading & Imaging Systems sales channel, distributors, customers, research findings and conclusion.

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