

Global Food Scanning Technology Market Research Report 2023

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Abstracts

This innovative device uses the NIR spectral sensing module, which works on advanced algorithms, has cloud-connectivity, and can store a vast material library in order to provide information and data regarding the protein, fat, sugar, and total energy content of the food product with the high level of accuracy. These devices use infrared spectroscopic methods in order to detect the material making it a highly compact device that renders high quality food content measurement. Due to its high portability, the device has entered into both the industrial and consumer sector. Food scanners are simply utilized to gather data about allergens, synthetic compounds, supplements, calories, and different fixings present in food. Food scanners are helpful devices which gives guarantee if the food is clean. Further, food scanners help to keep up your nutrients admission and assist you with trying not to eat undesirable fixings. These food scanners are utilized to forestall foodborne infections.

According to QYResearch's new survey, global Food Scanning Technology market is projected to reach US\$ 2162.6 million in 2029, increasing from US\$ 1326 million in 2022, with the CAGR of 7.3% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Food Scanning Technology market research.

The food market includes both fresh and processed foods. According to our research, the global food and beverage market has a sales revenue of approximately US\$10 trillion. China is the world's number one food and beverage market and the world's number one food and beverage producer. In the market drivers section, the total consumer spending forecast shows that consumption at home is growing faster than consumption away from home. However, food service continues to become increasingly

important due to changing lifestyles. In addition, the rise of private label brands is putting pressure on the margins of brand manufacturers as retailers compete for a higher share of product sales.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Food Scanning Technology market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Tellspec

Spectral Engines

Yuka

FoodSmart

Bosch

DietSensor

Nima Labs

Inspect OC

Segment by Type

Software

Scanning Device

Segment by Application

Hotels and Restaurants

Food Testing Laboratories

Others

By Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

The Food Scanning Technology report covers below items:

Chapter 1: Product Basic Information (Definition, Type and Application)

Chapter 2: Global market size, regional market size. Market Opportunities and Challenges

Chapter 3: Companies' Competition Patterns

Chapter 4: Product Type Analysis

Chapter 5: Product Application Analysis

Chapter 6 to 10: Country Level Value Analysis

Chapter 11: Companies' Outline

Chapter 12: Market Conclusions

Chapter 13: Research Methodology and Data Source

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