

2020-2025 Global Wafer Level Packaging Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Wafer-Level Packaging (WLP) refers to the technology of packaging an integrated circuit at wafer level, instead of the traditional process of assembling the package of each individual unit after wafer dicing. WLP is essentially a true chip-scale packaging (CSP) technology, since the resulting package is practically of the same size as the die. Furthermore, wafer-level packaging paves the way for true integration of wafer fab, packaging, test, and burn-in at wafer level, for the ultimate streamlining of the manufacturing process undergone by a device from silicon start to customer shipment. This report elaborates the market size, market characteristics, and market growth of the Wafer Level Packaging industry, and breaks down according to the type, application, and consumption area of Wafer Level Packaging. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Wafer Level Packaging in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Wafer Level Packaging market covered in Chapter 13:

Toshiba Corporation

ASML Holding N.V

Applied Materials, Inc.

Jiangsu Changjiang Electronics Technology Co. Ltd.

Deca Technologies

Tokyo Electron Ltd.
Lam Research Corporation
Fujitsu
Amkor Technology, Inc.
Qualcomm Technologies, Inc.

In Chapter 6, on the basis of types, the Wafer Level Packaging market from 2015 to 2025 is primarily split into:

Fan-in WLP
Fan-out WLP

In Chapter 7, on the basis of applications, the Wafer Level Packaging market from 2015 to 2025 covers:

Electronics
IT & Telecommunication
Industrial
Automotive

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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