

Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G740D91C641EN.html

Date: January 2024 Pages: 109 Price: US\$ 3,480.00 (Single User License) ID: G740D91C641EN

Abstracts

According to our (Global Info Research) latest study, the global External ODD market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

In computing, an optical disc drive (ODD) is a disk drive that uses laser light or electromagnetic waves within or near the visible light spectrum as part of the process of reading or writing data to or from optical discs.

In China, External ODD key players include ASUS, e-elei, Hitachi-LG Data Storage, Liteon ODD, etc. Global top four manufacturers hold a share over 70%.

In terms of product, 2.0 Interface Connection is the largest segment, with a share over 95%. And in terms of application, the largest application is Portable, followed by Desktop, etc.

The Global Info Research report includes an overview of the development of the External ODD industry chain, the market status of Portable (2.0 Interface Connection, 3.0 Interface Connection), Desktop (2.0 Interface Connection, 3.0 Interface Connection), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of External ODD.

Regionally, the report analyzes the External ODD markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global External ODD market, with robust domestic demand, supportive policies, and a strong



manufacturing base.

Key Features:

The report presents comprehensive understanding of the External ODD market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the External ODD industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 2.0 Interface Connection, 3.0 Interface Connection).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the External ODD market.

Regional Analysis: The report involves examining the External ODD market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the External ODD market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to External ODD:

Company Analysis: Report covers individual External ODD manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards External ODD This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Portable, Desktop).



Technology Analysis: Report covers specific technologies relevant to External ODD. It assesses the current state, advancements, and potential future developments in External ODD areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the External ODD market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

External ODD market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

2.0 Interface Connection

3.0 Interface Connection

Market segment by Application

Portable

Desktop

Other

Major players covered

Toshiba Samsung Storage Technology Corporation

Hitachi-LG Data Storage



Liteon ODD Sony ASUS Pioneer HP Buffalo Lenovo Dell STW e-elei

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 External ODD product scope, market overview, market

Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



estimation caveats and base year.

Chapter 2, to profile the top manufacturers of External ODD, with price, sales, revenue and global market share of External ODD from 2019 to 2024.

Chapter 3, the External ODD competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the External ODD breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and External ODD market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 External ODD.

Chapter 14 and 15, to describe External ODD sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of External ODD

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global External ODD Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 2.0 Interface Connection
- 1.3.3 3.0 Interface Connection
- 1.4 Market Analysis by Application

1.4.1 Overview: Global External ODD Consumption Value by Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Portable
- 1.4.3 Desktop
- 1.4.4 Other
- 1.5 Global External ODD Market Size & Forecast
 - 1.5.1 Global External ODD Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global External ODD Sales Quantity (2019-2030)
 - 1.5.3 Global External ODD Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Toshiba Samsung Storage Technology Corporation
 - 2.1.1 Toshiba Samsung Storage Technology Corporation Details
 - 2.1.2 Toshiba Samsung Storage Technology Corporation Major Business

2.1.3 Toshiba Samsung Storage Technology Corporation External ODD Product and Services

2.1.4 Toshiba Samsung Storage Technology Corporation External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Toshiba Samsung Storage Technology Corporation Recent

Developments/Updates

2.2 Hitachi-LG Data Storage

- 2.2.1 Hitachi-LG Data Storage Details
- 2.2.2 Hitachi-LG Data Storage Major Business
- 2.2.3 Hitachi-LG Data Storage External ODD Product and Services

2.2.4 Hitachi-LG Data Storage External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



2.2.5 Hitachi-LG Data Storage Recent Developments/Updates

2.3 Liteon ODD

2.3.1 Liteon ODD Details

2.3.2 Liteon ODD Major Business

2.3.3 Liteon ODD External ODD Product and Services

2.3.4 Liteon ODD External ODD Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.3.5 Liteon ODD Recent Developments/Updates

2.4 Sony

- 2.4.1 Sony Details
- 2.4.2 Sony Major Business

2.4.3 Sony External ODD Product and Services

2.4.4 Sony External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Sony Recent Developments/Updates

2.5 ASUS

2.5.1 ASUS Details

2.5.2 ASUS Major Business

2.5.3 ASUS External ODD Product and Services

2.5.4 ASUS External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 ASUS Recent Developments/Updates

2.6 Pioneer

2.6.1 Pioneer Details

2.6.2 Pioneer Major Business

2.6.3 Pioneer External ODD Product and Services

2.6.4 Pioneer External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Pioneer Recent Developments/Updates

2.7 HP

- 2.7.1 HP Details
- 2.7.2 HP Major Business
- 2.7.3 HP External ODD Product and Services

2.7.4 HP External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 HP Recent Developments/Updates

2.8 Buffalo

- 2.8.1 Buffalo Details
- 2.8.2 Buffalo Major Business



2.8.3 Buffalo External ODD Product and Services

2.8.4 Buffalo External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Buffalo Recent Developments/Updates

2.9 Lenovo

2.9.1 Lenovo Details

2.9.2 Lenovo Major Business

2.9.3 Lenovo External ODD Product and Services

2.9.4 Lenovo External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Lenovo Recent Developments/Updates

2.10 Dell

2.10.1 Dell Details

2.10.2 Dell Major Business

2.10.3 Dell External ODD Product and Services

2.10.4 Dell External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Dell Recent Developments/Updates

2.11 STW

- 2.11.1 STW Details
- 2.11.2 STW Major Business

2.11.3 STW External ODD Product and Services

2.11.4 STW External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 STW Recent Developments/Updates

2.12 e-elei

2.12.1 e-elei Details

2.12.2 e-elei Major Business

2.12.3 e-elei External ODD Product and Services

2.12.4 e-elei External ODD Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 e-elei Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: EXTERNAL ODD BY MANUFACTURER

3.1 Global External ODD Sales Quantity by Manufacturer (2019-2024)

- 3.2 Global External ODD Revenue by Manufacturer (2019-2024)
- 3.3 Global External ODD Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



3.4.1 Producer Shipments of External ODD by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 External ODD Manufacturer Market Share in 2023

3.4.2 Top 6 External ODD Manufacturer Market Share in 2023

- 3.5 External ODD Market: Overall Company Footprint Analysis
 - 3.5.1 External ODD Market: Region Footprint
 - 3.5.2 External ODD Market: Company Product Type Footprint
 - 3.5.3 External ODD Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global External ODD Market Size by Region
 - 4.1.1 Global External ODD Sales Quantity by Region (2019-2030)
 - 4.1.2 Global External ODD Consumption Value by Region (2019-2030)
- 4.1.3 Global External ODD Average Price by Region (2019-2030)
- 4.2 North America External ODD Consumption Value (2019-2030)
- 4.3 Europe External ODD Consumption Value (2019-2030)
- 4.4 Asia-Pacific External ODD Consumption Value (2019-2030)
- 4.5 South America External ODD Consumption Value (2019-2030)
- 4.6 Middle East and Africa External ODD Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global External ODD Sales Quantity by Type (2019-2030)
- 5.2 Global External ODD Consumption Value by Type (2019-2030)
- 5.3 Global External ODD Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global External ODD Sales Quantity by Application (2019-2030)
- 6.2 Global External ODD Consumption Value by Application (2019-2030)
- 6.3 Global External ODD Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America External ODD Sales Quantity by Type (2019-2030)
- 7.2 North America External ODD Sales Quantity by Application (2019-2030)



7.3 North America External ODD Market Size by Country

- 7.3.1 North America External ODD Sales Quantity by Country (2019-2030)
- 7.3.2 North America External ODD Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe External ODD Sales Quantity by Type (2019-2030)
- 8.2 Europe External ODD Sales Quantity by Application (2019-2030)
- 8.3 Europe External ODD Market Size by Country
- 8.3.1 Europe External ODD Sales Quantity by Country (2019-2030)
- 8.3.2 Europe External ODD Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific External ODD Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific External ODD Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific External ODD Market Size by Region
 - 9.3.1 Asia-Pacific External ODD Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific External ODD Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America External ODD Sales Quantity by Type (2019-2030)
- 10.2 South America External ODD Sales Quantity by Application (2019-2030)
- 10.3 South America External ODD Market Size by Country



- 10.3.1 South America External ODD Sales Quantity by Country (2019-2030)
- 10.3.2 South America External ODD Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa External ODD Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa External ODD Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa External ODD Market Size by Country
- 11.3.1 Middle East & Africa External ODD Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa External ODD Consumption Value by Country (2019-2030)
- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 External ODD Market Drivers
- 12.2 External ODD Market Restraints
- 12.3 External ODD Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of External ODD and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of External ODD
- 13.3 External ODD Production Process
- 13.4 External ODD Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel



14.1.1 Direct to End-User14.1.2 Distributors14.2 External ODD Typical Distributors14.3 External ODD Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global External ODD Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global External ODD Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Toshiba Samsung Storage Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Toshiba Samsung Storage Technology Corporation Major Business

Table 5. Toshiba Samsung Storage Technology Corporation External ODD Product and Services

Table 6. Toshiba Samsung Storage Technology Corporation External ODD Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Toshiba Samsung Storage Technology Corporation RecentDevelopments/Updates

Table 8. Hitachi-LG Data Storage Basic Information, Manufacturing Base and Competitors

Table 9. Hitachi-LG Data Storage Major Business

Table 10. Hitachi-LG Data Storage External ODD Product and Services

Table 11. Hitachi-LG Data Storage External ODD Sales Quantity (K Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Hitachi-LG Data Storage Recent Developments/Updates

Table 13. Liteon ODD Basic Information, Manufacturing Base and Competitors

Table 14. Liteon ODD Major Business

Table 15. Liteon ODD External ODD Product and Services

Table 16. Liteon ODD External ODD Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Liteon ODD Recent Developments/Updates

Table 18. Sony Basic Information, Manufacturing Base and Competitors

Table 19. Sony Major Business

Table 20. Sony External ODD Product and Services

Table 21. Sony External ODD Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Sony Recent Developments/Updates

Table 23. ASUS Basic Information, Manufacturing Base and Competitors

Table 24. ASUS Major Business



Table 25. ASUS External ODD Product and Services

Table 26. ASUS External ODD Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. ASUS Recent Developments/Updates
- Table 28. Pioneer Basic Information, Manufacturing Base and Competitors
- Table 29. Pioneer Major Business
- Table 30. Pioneer External ODD Product and Services
- Table 31. Pioneer External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Pioneer Recent Developments/Updates
- Table 33. HP Basic Information, Manufacturing Base and Competitors
- Table 34. HP Major Business
- Table 35. HP External ODD Product and Services
- Table 36. HP External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. HP Recent Developments/Updates
- Table 38. Buffalo Basic Information, Manufacturing Base and Competitors
- Table 39. Buffalo Major Business
- Table 40. Buffalo External ODD Product and Services
- Table 41. Buffalo External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Buffalo Recent Developments/Updates
- Table 43. Lenovo Basic Information, Manufacturing Base and Competitors
- Table 44. Lenovo Major Business
- Table 45. Lenovo External ODD Product and Services
- Table 46. Lenovo External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Lenovo Recent Developments/Updates
- Table 48. Dell Basic Information, Manufacturing Base and Competitors
- Table 49. Dell Major Business
- Table 50. Dell External ODD Product and Services
- Table 51. Dell External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Dell Recent Developments/Updates
- Table 53. STW Basic Information, Manufacturing Base and Competitors
- Table 54. STW Major Business
- Table 55. STW External ODD Product and Services
- Table 56. STW External ODD Sales Quantity (K Units), Average Price (USD/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)



Table 57. STW Recent Developments/Updates

Table 58. e-elei Basic Information, Manufacturing Base and Competitors

Table 59. e-elei Major Business

Table 60. e-elei External ODD Product and Services

Table 61. e-elei External ODD Sales Quantity (K Units), Average Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. e-elei Recent Developments/Updates

Table 63. Global External ODD Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 64. Global External ODD Revenue by Manufacturer (2019-2024) & (USD Million)

Table 65. Global External ODD Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 66. Market Position of Manufacturers in External ODD, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 67. Head Office and External ODD Production Site of Key Manufacturer

- Table 68. External ODD Market: Company Product Type Footprint
- Table 69. External ODD Market: Company Product Application Footprint
- Table 70. External ODD New Market Entrants and Barriers to Market Entry
- Table 71. External ODD Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global External ODD Sales Quantity by Region (2019-2024) & (K Units)
- Table 73. Global External ODD Sales Quantity by Region (2025-2030) & (K Units)

Table 74. Global External ODD Consumption Value by Region (2019-2024) & (USD Million)

Table 75. Global External ODD Consumption Value by Region (2025-2030) & (USD Million)

- Table 76. Global External ODD Average Price by Region (2019-2024) & (USD/Unit)
- Table 77. Global External ODD Average Price by Region (2025-2030) & (USD/Unit)
- Table 78. Global External ODD Sales Quantity by Type (2019-2024) & (K Units)
- Table 79. Global External ODD Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Global External ODD Consumption Value by Type (2019-2024) & (USD Million)

Table 81. Global External ODD Consumption Value by Type (2025-2030) & (USD Million)

- Table 82. Global External ODD Average Price by Type (2019-2024) & (USD/Unit)
- Table 83. Global External ODD Average Price by Type (2025-2030) & (USD/Unit)
- Table 84. Global External ODD Sales Quantity by Application (2019-2024) & (K Units)

Table 85. Global External ODD Sales Quantity by Application (2025-2030) & (K Units)

Table 86. Global External ODD Consumption Value by Application (2019-2024) & (USD Million)

Table 87. Global External ODD Consumption Value by Application (2025-2030) & (USD



Million)

Table 88. Global External ODD Average Price by Application (2019-2024) & (USD/Unit) Table 89. Global External ODD Average Price by Application (2025-2030) & (USD/Unit) Table 90. North America External ODD Sales Quantity by Type (2019-2024) & (K Units) Table 91. North America External ODD Sales Quantity by Type (2025-2030) & (K Units) Table 92. North America External ODD Sales Quantity by Application (2019-2024) & (K Units) Table 93. North America External ODD Sales Quantity by Application (2025-2030) & (K Units) Table 94. North America External ODD Sales Quantity by Country (2019-2024) & (K Units) Table 95. North America External ODD Sales Quantity by Country (2025-2030) & (K Units) Table 96. North America External ODD Consumption Value by Country (2019-2024) & (USD Million) Table 97. North America External ODD Consumption Value by Country (2025-2030) & (USD Million) Table 98. Europe External ODD Sales Quantity by Type (2019-2024) & (K Units) Table 99. Europe External ODD Sales Quantity by Type (2025-2030) & (K Units) Table 100. Europe External ODD Sales Quantity by Application (2019-2024) & (K Units) Table 101. Europe External ODD Sales Quantity by Application (2025-2030) & (K Units) Table 102. Europe External ODD Sales Quantity by Country (2019-2024) & (K Units) Table 103. Europe External ODD Sales Quantity by Country (2025-2030) & (K Units) Table 104. Europe External ODD Consumption Value by Country (2019-2024) & (USD Million) Table 105. Europe External ODD Consumption Value by Country (2025-2030) & (USD Million) Table 106. Asia-Pacific External ODD Sales Quantity by Type (2019-2024) & (K Units) Table 107. Asia-Pacific External ODD Sales Quantity by Type (2025-2030) & (K Units) Table 108. Asia-Pacific External ODD Sales Quantity by Application (2019-2024) & (K Units) Table 109. Asia-Pacific External ODD Sales Quantity by Application (2025-2030) & (K Units) Table 110. Asia-Pacific External ODD Sales Quantity by Region (2019-2024) & (K Units) Table 111. Asia-Pacific External ODD Sales Quantity by Region (2025-2030) & (K Units) Table 112. Asia-Pacific External ODD Consumption Value by Region (2019-2024) & (USD Million) Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Table 113. Asia-Pacific External ODD Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America External ODD Sales Quantity by Type (2019-2024) & (K Units)

Table 115. South America External ODD Sales Quantity by Type (2025-2030) & (K Units)

Table 116. South America External ODD Sales Quantity by Application (2019-2024) & (K Units)

Table 117. South America External ODD Sales Quantity by Application (2025-2030) & (K Units)

Table 118. South America External ODD Sales Quantity by Country (2019-2024) & (K Units)

Table 119. South America External ODD Sales Quantity by Country (2025-2030) & (K Units)

Table 120. South America External ODD Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America External ODD Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa External ODD Sales Quantity by Type (2019-2024) & (K Units)

Table 123. Middle East & Africa External ODD Sales Quantity by Type (2025-2030) & (K Units)

Table 124. Middle East & Africa External ODD Sales Quantity by Application (2019-2024) & (K Units)

Table 125. Middle East & Africa External ODD Sales Quantity by Application (2025-2030) & (K Units)

Table 126. Middle East & Africa External ODD Sales Quantity by Region (2019-2024) & (K Units)

Table 127. Middle East & Africa External ODD Sales Quantity by Region (2025-2030) & (K Units)

Table 128. Middle East & Africa External ODD Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Middle East & Africa External ODD Consumption Value by Region (2025-2030) & (USD Million)

Table 130. External ODD Raw Material

Table 131. Key Manufacturers of External ODD Raw Materials

Table 132. External ODD Typical Distributors

Table 133. External ODD Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. External ODD Picture

Figure 2. Global External ODD Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

- Figure 3. Global External ODD Consumption Value Market Share by Type in 2023
- Figure 4. 2.0 Interface Connection Examples
- Figure 5. 3.0 Interface Connection Examples
- Figure 6. Global External ODD Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global External ODD Consumption Value Market Share by Application in 2023
- Figure 8. Portable Examples
- Figure 9. Desktop Examples
- Figure 10. Other Examples
- Figure 11. Global External ODD Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global External ODD Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global External ODD Sales Quantity (2019-2030) & (K Units)
- Figure 14. Global External ODD Average Price (2019-2030) & (USD/Unit)
- Figure 15. Global External ODD Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global External ODD Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of External ODD by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 External ODD Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 External ODD Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global External ODD Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global External ODD Consumption Value Market Share by Region (2019-2030)
- Figure 22. North America External ODD Consumption Value (2019-2030) & (USD Million)
- Figure 23. Europe External ODD Consumption Value (2019-2030) & (USD Million)
- Figure 24. Asia-Pacific External ODD Consumption Value (2019-2030) & (USD Million)
- Figure 25. South America External ODD Consumption Value (2019-2030) & (USD



Million)

Figure 26. Middle East & Africa External ODD Consumption Value (2019-2030) & (USD Million) Figure 27. Global External ODD Sales Quantity Market Share by Type (2019-2030) Figure 28. Global External ODD Consumption Value Market Share by Type (2019-2030) Figure 29. Global External ODD Average Price by Type (2019-2030) & (USD/Unit) Figure 30. Global External ODD Sales Quantity Market Share by Application (2019-2030)Figure 31. Global External ODD Consumption Value Market Share by Application (2019-2030)Figure 32. Global External ODD Average Price by Application (2019-2030) & (USD/Unit) Figure 33. North America External ODD Sales Quantity Market Share by Type (2019-2030)Figure 34. North America External ODD Sales Quantity Market Share by Application (2019-2030)Figure 35. North America External ODD Sales Quantity Market Share by Country (2019-2030)Figure 36. North America External ODD Consumption Value Market Share by Country (2019-2030)Figure 37. United States External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 38. Canada External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 39. Mexico External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 40. Europe External ODD Sales Quantity Market Share by Type (2019-2030) Figure 41. Europe External ODD Sales Quantity Market Share by Application (2019-2030)Figure 42. Europe External ODD Sales Quantity Market Share by Country (2019-2030) Figure 43. Europe External ODD Consumption Value Market Share by Country (2019-2030)Figure 44. Germany External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 45. France External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 46. United Kingdom External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 47. Russia External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 48. Italy External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific External ODD Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific External ODD Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific External ODD Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific External ODD Consumption Value Market Share by Region (2019-2030)

Figure 53. China External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America External ODD Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America External ODD Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America External ODD Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America External ODD Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa External ODD Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa External ODD Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa External ODD Sales Quantity Market Share by Region



(2019-2030)

Figure 68. Middle East & Africa External ODD Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia External ODD Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa External ODD Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 73. External ODD Market Drivers

Figure 74. External ODD Market Restraints

Figure 75. External ODD Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of External ODD in 2023

Figure 78. Manufacturing Process Analysis of External ODD

Figure 79. External ODD Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



I would like to order

Product name: Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G740D91C641EN.html

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G740D91C641EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global External ODD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030