

Global Perovskite Coating Device Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Perovskite cells are thin-film solar cells that use perovskite materials as light-absorbing layers. The perovskite process includes three steps: film preparation, laser etching, and packaging. Perovskite equipment can be composed of 4 types of equipment, namely PVD equipment, coating equipment, laser equipment, and packaging equipment. Perovskite coating equipment is mainly used to make perovskite light-absorbing layers.

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

This report is a detailed and comprehensive analysis for global Perovskite Coating Device 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 2024, are provided.

Key Features:

Global Perovskite Coating Device market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2019-2030

Global Perovskite Coating Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K



US\$/Unit), 2019-2030

Global Perovskite Coating Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2019-2030

Global Perovskite Coating Device market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2019-2024

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 Perovskite Coating Device

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 Perovskite Coating Device 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 nTact, Toray Engineering Co., Ltd., Korea Samheung Machinery, HIRANO TECSEED, Nordson, Yasui Seiki, MTI Corporation, NAURA, FOM Technologies, GMA Machinery, etc.

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

Market Segmentation

Perovskite Coating Device 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Width 300mm?600mm



Width 600mm?1200mm

Other

Market segment by Application

Flat Panel Display

Photovoltaic Panel

Solid State Display

Major players covered

nTact

Toray Engineering Co., Ltd.

Korea Samheung Machinery

HIRANO TECSEED

Nordson

Yasui Seiki

MTI Corporation

NAURA

FOM Technologies

GMA Machinery

Dazhengtop



Szhaoneng

Huayang-ppm

Shanghai Precision System, Inc.

Hangzhou Zhongneng Photoelectricity Technology Co., Ltd

Suzhou Liyuan New Energy Technology Co., Ltd.

Kunshan GCL Optoelectronic Material Co., Ltd.

Jiangmen Kanhoo Industry Co., Ltd.

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 Perovskite Coating Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Perovskite Coating Device, with price, sales quantity, revenue, and global market share of Perovskite Coating Device from 2019 to 2024.

Chapter 3, the Perovskite Coating Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape



contrast.

Chapter 4, the Perovskite Coating Device 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024.and Perovskite Coating Device market forecast, by regions, by Type, and by 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 Perovskite Coating Device.

Chapter 14 and 15, to describe Perovskite Coating Device sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Perovskite Coating Device Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Width 300mm?600mm
- 1.3.3 Width 600mm?1200mm
- 1.3.4 Other
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Perovskite Coating Device Consumption Value by Application:

- 2019 Versus 2023 Versus 2030
 - 1.4.2 Flat Panel Display
 - 1.4.3 Photovoltaic Panel
 - 1.4.4 Solid State Display
- 1.5 Global Perovskite Coating Device Market Size & Forecast
- 1.5.1 Global Perovskite Coating Device Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Perovskite Coating Device Sales Quantity (2019-2030)
- 1.5.3 Global Perovskite Coating Device Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 nTact
 - 2.1.1 nTact Details
 - 2.1.2 nTact Major Business
- 2.1.3 nTact Perovskite Coating Device Product and Services

2.1.4 nTact Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 nTact Recent Developments/Updates
- 2.2 Toray Engineering Co., Ltd.
- 2.2.1 Toray Engineering Co., Ltd. Details
- 2.2.2 Toray Engineering Co., Ltd. Major Business
- 2.2.3 Toray Engineering Co., Ltd. Perovskite Coating Device Product and Services
- 2.2.4 Toray Engineering Co., Ltd. Perovskite Coating Device Sales Quantity, Average

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

2.2.5 Toray Engineering Co., Ltd. Recent Developments/Updates



2.3 Korea Samheung Machinery

- 2.3.1 Korea Samheung Machinery Details
- 2.3.2 Korea Samheung Machinery Major Business
- 2.3.3 Korea Samheung Machinery Perovskite Coating Device Product and Services
- 2.3.4 Korea Samheung Machinery Perovskite Coating Device Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Korea Samheung Machinery Recent Developments/Updates

2.4 HIRANO TECSEED

- 2.4.1 HIRANO TECSEED Details
- 2.4.2 HIRANO TECSEED Major Business
- 2.4.3 HIRANO TECSEED Perovskite Coating Device Product and Services
- 2.4.4 HIRANO TECSEED Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.4.5 HIRANO TECSEED Recent Developments/Updates

2.5 Nordson

- 2.5.1 Nordson Details
- 2.5.2 Nordson Major Business
- 2.5.3 Nordson Perovskite Coating Device Product and Services
- 2.5.4 Nordson Perovskite Coating Device Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.5.5 Nordson Recent Developments/Updates

2.6 Yasui Seiki

- 2.6.1 Yasui Seiki Details
- 2.6.2 Yasui Seiki Major Business
- 2.6.3 Yasui Seiki Perovskite Coating Device Product and Services
- 2.6.4 Yasui Seiki Perovskite Coating Device Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.6.5 Yasui Seiki Recent Developments/Updates
- 2.7 MTI Corporation
 - 2.7.1 MTI Corporation Details
 - 2.7.2 MTI Corporation Major Business
- 2.7.3 MTI Corporation Perovskite Coating Device Product and Services
- 2.7.4 MTI Corporation Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 MTI Corporation Recent Developments/Updates

2.8 NAURA

- 2.8.1 NAURA Details
- 2.8.2 NAURA Major Business
- 2.8.3 NAURA Perovskite Coating Device Product and Services



2.8.4 NAURA Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 NAURA Recent Developments/Updates
- 2.9 FOM Technologies
 - 2.9.1 FOM Technologies Details
 - 2.9.2 FOM Technologies Major Business
- 2.9.3 FOM Technologies Perovskite Coating Device Product and Services
- 2.9.4 FOM Technologies Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 FOM Technologies Recent Developments/Updates
- 2.10 GMA Machinery
- 2.10.1 GMA Machinery Details
- 2.10.2 GMA Machinery Major Business
- 2.10.3 GMA Machinery Perovskite Coating Device Product and Services
- 2.10.4 GMA Machinery Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.10.5 GMA Machinery Recent Developments/Updates
- 2.11 Dazhengtop
 - 2.11.1 Dazhengtop Details
 - 2.11.2 Dazhengtop Major Business
 - 2.11.3 Dazhengtop Perovskite Coating Device Product and Services
- 2.11.4 Dazhengtop Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.11.5 Dazhengtop Recent Developments/Updates
- 2.12 Szhaoneng
 - 2.12.1 Szhaoneng Details
 - 2.12.2 Szhaoneng Major Business
 - 2.12.3 Szhaoneng Perovskite Coating Device Product and Services
- 2.12.4 Szhaoneng Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.12.5 Szhaoneng Recent Developments/Updates
- 2.13 Huayang-ppm
 - 2.13.1 Huayang-ppm Details
 - 2.13.2 Huayang-ppm Major Business
 - 2.13.3 Huayang-ppm Perovskite Coating Device Product and Services
- 2.13.4 Huayang-ppm Perovskite Coating Device Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Huayang-ppm Recent Developments/Updates
- 2.14 Shanghai Precision System, Inc.



2.14.1 Shanghai Precision System, Inc. Details

2.14.2 Shanghai Precision System, Inc. Major Business

2.14.3 Shanghai Precision System, Inc. Perovskite Coating Device Product and Services

2.14.4 Shanghai Precision System, Inc. Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Shanghai Precision System, Inc. Recent Developments/Updates

2.15 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd

2.15.1 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Details

2.15.2 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Major Business

2.15.3 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Perovskite Coating Device Product and Services

2.15.4 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Recent Developments/Updates

2.16 Suzhou Liyuan New Energy Technology Co., Ltd.

2.16.1 Suzhou Liyuan New Energy Technology Co., Ltd. Details

2.16.2 Suzhou Liyuan New Energy Technology Co., Ltd. Major Business

2.16.3 Suzhou Liyuan New Energy Technology Co., Ltd. Perovskite Coating Device Product and Services

2.16.4 Suzhou Liyuan New Energy Technology Co., Ltd. Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Suzhou Liyuan New Energy Technology Co., Ltd. Recent

Developments/Updates

2.17 Kunshan GCL Optoelectronic Material Co., Ltd.

2.17.1 Kunshan GCL Optoelectronic Material Co., Ltd. Details

2.17.2 Kunshan GCL Optoelectronic Material Co., Ltd. Major Business

2.17.3 Kunshan GCL Optoelectronic Material Co., Ltd. Perovskite Coating Device Product and Services

2.17.4 Kunshan GCL Optoelectronic Material Co., Ltd. Perovskite Coating Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Kunshan GCL Optoelectronic Material Co., Ltd. Recent Developments/Updates 2.18 Jiangmen Kanhoo Industry Co., Ltd.

2.18.1 Jiangmen Kanhoo Industry Co., Ltd. Details

2.18.2 Jiangmen Kanhoo Industry Co., Ltd. Major Business

2.18.3 Jiangmen Kanhoo Industry Co., Ltd. Perovskite Coating Device Product and Services



2.18.4 Jiangmen Kanhoo Industry Co., Ltd. Perovskite Coating Device Sales Quantity,Average Price, Revenue, Gross Margin and Market Share (2019-2024)2.18.5 Jiangmen Kanhoo Industry Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PEROVSKITE COATING DEVICE BY MANUFACTURER

- 3.1 Global Perovskite Coating Device Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Perovskite Coating Device Revenue by Manufacturer (2019-2024)
- 3.3 Global Perovskite Coating Device Average Price by Manufacturer (2019-2024)3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Perovskite Coating Device by Manufacturer Revenue (\$MM) and Market Share (%): 2023

- 3.4.2 Top 3 Perovskite Coating Device Manufacturer Market Share in 2023
- 3.4.3 Top 6 Perovskite Coating Device Manufacturer Market Share in 2023
- 3.5 Perovskite Coating Device Market: Overall Company Footprint Analysis
- 3.5.1 Perovskite Coating Device Market: Region Footprint
- 3.5.2 Perovskite Coating Device Market: Company Product Type Footprint
- 3.5.3 Perovskite Coating Device 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 Perovskite Coating Device Market Size by Region
- 4.1.1 Global Perovskite Coating Device Sales Quantity by Region (2019-2030)
- 4.1.2 Global Perovskite Coating Device Consumption Value by Region (2019-2030)
- 4.1.3 Global Perovskite Coating Device Average Price by Region (2019-2030)
- 4.2 North America Perovskite Coating Device Consumption Value (2019-2030)
- 4.3 Europe Perovskite Coating Device Consumption Value (2019-2030)
- 4.4 Asia-Pacific Perovskite Coating Device Consumption Value (2019-2030)
- 4.5 South America Perovskite Coating Device Consumption Value (2019-2030)
- 4.6 Middle East & Africa Perovskite Coating Device Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Perovskite Coating Device Sales Quantity by Type (2019-2030)
- 5.2 Global Perovskite Coating Device Consumption Value by Type (2019-2030)
- 5.3 Global Perovskite Coating Device Average Price by Type (2019-2030)



6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Perovskite Coating Device Sales Quantity by Application (2019-2030)
- 6.2 Global Perovskite Coating Device Consumption Value by Application (2019-2030)
- 6.3 Global Perovskite Coating Device Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Perovskite Coating Device Sales Quantity by Type (2019-2030)7.2 North America Perovskite Coating Device Sales Quantity by Application

(2019-2030)

7.3 North America Perovskite Coating Device Market Size by Country

7.3.1 North America Perovskite Coating Device Sales Quantity by Country (2019-2030)

7.3.2 North America Perovskite Coating Device 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 Perovskite Coating Device Sales Quantity by Type (2019-2030)

8.2 Europe Perovskite Coating Device Sales Quantity by Application (2019-2030)

8.3 Europe Perovskite Coating Device Market Size by Country

8.3.1 Europe Perovskite Coating Device Sales Quantity by Country (2019-2030)

8.3.2 Europe Perovskite Coating Device 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 Perovskite Coating Device Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Perovskite Coating Device Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Perovskite Coating Device Market Size by Region



9.3.1 Asia-Pacific Perovskite Coating Device Sales Quantity by Region (2019-2030)9.3.2 Asia-Pacific Perovskite Coating Device 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 South 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 Perovskite Coating Device Sales Quantity by Type (2019-2030)

10.2 South America Perovskite Coating Device Sales Quantity by Application (2019-2030)

10.3 South America Perovskite Coating Device Market Size by Country

10.3.1 South America Perovskite Coating Device Sales Quantity by Country (2019-2030)

10.3.2 South America Perovskite Coating Device 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 Perovskite Coating Device Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Perovskite Coating Device Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Perovskite Coating Device Market Size by Country

11.3.1 Middle East & Africa Perovskite Coating Device Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Perovskite Coating Device 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 Perovskite Coating Device Market Drivers
- 12.2 Perovskite Coating Device Market Restraints
- 12.3 Perovskite Coating Device 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 Perovskite Coating Device and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Perovskite Coating Device
- 13.3 Perovskite Coating Device Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Perovskite Coating Device Typical Distributors
- 14.3 Perovskite Coating Device 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 Perovskite Coating Device Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Perovskite Coating Device Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. nTact Basic Information, Manufacturing Base and Competitors

Table 4. nTact Major Business

Table 5. nTact Perovskite Coating Device Product and Services

Table 6. nTact Perovskite Coating Device Sales Quantity (Units), Average Price (K

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

Table 7. nTact Recent Developments/Updates

Table 8. Toray Engineering Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 9. Toray Engineering Co., Ltd. Major Business

Table 10. Toray Engineering Co., Ltd. Perovskite Coating Device Product and Services

Table 11. Toray Engineering Co., Ltd. Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Toray Engineering Co., Ltd. Recent Developments/Updates

Table 13. Korea Samheung Machinery Basic Information, Manufacturing Base and Competitors

Table 14. Korea Samheung Machinery Major Business

Table 15. Korea Samheung Machinery Perovskite Coating Device Product and Services

Table 16. Korea Samheung Machinery Perovskite Coating Device Sales Quantity

(Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Korea Samheung Machinery Recent Developments/Updates

Table 18. HIRANO TECSEED Basic Information, Manufacturing Base and Competitors

Table 19. HIRANO TECSEED Major Business

Table 20. HIRANO TECSEED Perovskite Coating Device Product and Services

Table 21. HIRANO TECSEED Perovskite Coating Device Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. HIRANO TECSEED Recent Developments/Updates

Table 23. Nordson Basic Information, Manufacturing Base and Competitors

Table 24. Nordson Major Business



Table 25. Nordson Perovskite Coating Device Product and Services Table 26. Nordson Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Nordson Recent Developments/Updates Table 28. Yasui Seiki Basic Information, Manufacturing Base and Competitors Table 29. Yasui Seiki Major Business Table 30. Yasui Seiki Perovskite Coating Device Product and Services Table 31. Yasui Seiki Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 32. Yasui Seiki Recent Developments/Updates Table 33. MTI Corporation Basic Information, Manufacturing Base and Competitors Table 34. MTI Corporation Major Business Table 35. MTI Corporation Perovskite Coating Device Product and Services Table 36. MTI Corporation Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 37. MTI Corporation Recent Developments/Updates Table 38. NAURA Basic Information, Manufacturing Base and Competitors Table 39. NAURA Major Business Table 40. NAURA Perovskite Coating Device Product and Services Table 41. NAURA Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 42. NAURA Recent Developments/Updates Table 43. FOM Technologies Basic Information, Manufacturing Base and Competitors Table 44. FOM Technologies Major Business Table 45. FOM Technologies Perovskite Coating Device Product and Services Table 46. FOM Technologies Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 47. FOM Technologies Recent Developments/Updates Table 48. GMA Machinery Basic Information, Manufacturing Base and Competitors Table 49. GMA Machinery Major Business Table 50. GMA Machinery Perovskite Coating Device Product and Services Table 51. GMA Machinery Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 52. GMA Machinery Recent Developments/Updates Table 53. Dazhengtop Basic Information, Manufacturing Base and Competitors Table 54. Dazhengtop Major Business



Table 55. Dazhengtop Perovskite Coating Device Product and Services Table 56. Dazhengtop Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 57. Dazhengtop Recent Developments/Updates Table 58. Szhaoneng Basic Information, Manufacturing Base and Competitors Table 59. Szhaoneng Major Business Table 60. Szhaoneng Perovskite Coating Device Product and Services Table 61. Szhaoneng Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 62. Szhaoneng Recent Developments/Updates Table 63. Huayang-ppm Basic Information, Manufacturing Base and Competitors Table 64. Huayang-ppm Major Business Table 65. Huayang-ppm Perovskite Coating Device Product and Services Table 66. Huayang-ppm Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)Table 67. Huayang-ppm Recent Developments/Updates Table 68. Shanghai Precision System, Inc. Basic Information, Manufacturing Base and Competitors Table 69. Shanghai Precision System, Inc. Major Business Table 70. Shanghai Precision System, Inc. Perovskite Coating Device Product and Services Table 71. Shanghai Precision System, Inc. Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 72. Shanghai Precision System, Inc. Recent Developments/Updates Table 73. Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Basic Information, Manufacturing Base and Competitors Table 74. Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Major Business Table 75. Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Perovskite **Coating Device Product and Services** Table 76. Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 77. Hangzhou Zhongneng Photoelectricity Technology Co., Ltd Recent Developments/Updates

Table 78. Suzhou Liyuan New Energy Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 79. Suzhou Liyuan New Energy Technology Co., Ltd. Major Business



Table 80. Suzhou Liyuan New Energy Technology Co., Ltd. Perovskite Coating Device Product and Services

Table 81. Suzhou Liyuan New Energy Technology Co., Ltd. Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Suzhou Liyuan New Energy Technology Co., Ltd. Recent Developments/Updates

Table 83. Kunshan GCL Optoelectronic Material Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 84. Kunshan GCL Optoelectronic Material Co., Ltd. Major Business

Table 85. Kunshan GCL Optoelectronic Material Co., Ltd. Perovskite Coating Device Product and Services

Table 86. Kunshan GCL Optoelectronic Material Co., Ltd. Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. Kunshan GCL Optoelectronic Material Co., Ltd. Recent

Developments/Updates

Table 88. Jiangmen Kanhoo Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 89. Jiangmen Kanhoo Industry Co., Ltd. Major Business

Table 90. Jiangmen Kanhoo Industry Co., Ltd. Perovskite Coating Device Product and Services

Table 91. Jiangmen Kanhoo Industry Co., Ltd. Perovskite Coating Device Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Jiangmen Kanhoo Industry Co., Ltd. Recent Developments/Updates

Table 93. Global Perovskite Coating Device Sales Quantity by Manufacturer(2019-2024) & (Units)

Table 94. Global Perovskite Coating Device Revenue by Manufacturer (2019-2024) & (USD Million)

Table 95. Global Perovskite Coating Device Average Price by Manufacturer (2019-2024) & (K US\$/Unit)

Table 96. Market Position of Manufacturers in Perovskite Coating Device, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 97. Head Office and Perovskite Coating Device Production Site of KeyManufacturer

Table 98. Perovskite Coating Device Market: Company Product Type FootprintTable 99. Perovskite Coating Device Market: Company Product Application FootprintTable 100. Perovskite Coating Device New Market Entrants and Barriers to Market



Entry

Table 101. Perovskite Coating Device Mergers, Acquisition, Agreements, and Collaborations Table 102. Global Perovskite Coating Device Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR Table 103. Global Perovskite Coating Device Sales Quantity by Region (2019-2024) & (Units) Table 104. Global Perovskite Coating Device Sales Quantity by Region (2025-2030) & (Units) Table 105. Global Perovskite Coating Device Consumption Value by Region (2019-2024) & (USD Million) Table 106. Global Perovskite Coating Device Consumption Value by Region (2025-2030) & (USD Million) Table 107. Global Perovskite Coating Device Average Price by Region (2019-2024) & (K US\$/Unit) Table 108. Global Perovskite Coating Device Average Price by Region (2025-2030) & (K US\$/Unit) Table 109. Global Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units) Table 110. Global Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units) Table 111. Global Perovskite Coating Device Consumption Value by Type (2019-2024) & (USD Million) Table 112. Global Perovskite Coating Device Consumption Value by Type (2025-2030) & (USD Million) Table 113. Global Perovskite Coating Device Average Price by Type (2019-2024) & (K US\$/Unit) Table 114. Global Perovskite Coating Device Average Price by Type (2025-2030) & (K US\$/Unit) Table 115. Global Perovskite Coating Device Sales Quantity by Application (2019-2024) & (Units) Table 116. Global Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units) Table 117. Global Perovskite Coating Device Consumption Value by Application (2019-2024) & (USD Million) Table 118. Global Perovskite Coating Device Consumption Value by Application (2025-2030) & (USD Million) Table 119. Global Perovskite Coating Device Average Price by Application (2019-2024) & (K US\$/Unit)



Table 120. Global Perovskite Coating Device Average Price by Application (2025-2030) & (K US\$/Unit)

Table 121. North America Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units)

Table 122. North America Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units)

Table 123. North America Perovskite Coating Device Sales Quantity by Application (2019-2024) & (Units)

Table 124. North America Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units)

Table 125. North America Perovskite Coating Device Sales Quantity by Country (2019-2024) & (Units)

Table 126. North America Perovskite Coating Device Sales Quantity by Country (2025-2030) & (Units)

Table 127. North America Perovskite Coating Device Consumption Value by Country (2019-2024) & (USD Million)

Table 128. North America Perovskite Coating Device Consumption Value by Country (2025-2030) & (USD Million)

Table 129. Europe Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units)

Table 130. Europe Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units)

Table 131. Europe Perovskite Coating Device Sales Quantity by Application (2019-2024) & (Units)

Table 132. Europe Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units)

Table 133. Europe Perovskite Coating Device Sales Quantity by Country (2019-2024) & (Units)

Table 134. Europe Perovskite Coating Device Sales Quantity by Country (2025-2030) & (Units)

Table 135. Europe Perovskite Coating Device Consumption Value by Country(2019-2024) & (USD Million)

Table 136. Europe Perovskite Coating Device Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Asia-Pacific Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units)

Table 138. Asia-Pacific Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units)

Table 139. Asia-Pacific Perovskite Coating Device Sales Quantity by Application



(2019-2024) & (Units) Table 140. Asia-Pacific Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units) Table 141. Asia-Pacific Perovskite Coating Device Sales Quantity by Region (2019-2024) & (Units) Table 142. Asia-Pacific Perovskite Coating Device Sales Quantity by Region (2025-2030) & (Units) Table 143. Asia-Pacific Perovskite Coating Device Consumption Value by Region (2019-2024) & (USD Million) Table 144. Asia-Pacific Perovskite Coating Device Consumption Value by Region (2025-2030) & (USD Million) Table 145. South America Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units) Table 146. South America Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units) Table 147. South America Perovskite Coating Device Sales Quantity by Application (2019-2024) & (Units) Table 148. South America Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units) Table 149. South America Perovskite Coating Device Sales Quantity by Country (2019-2024) & (Units) Table 150. South America Perovskite Coating Device Sales Quantity by Country (2025-2030) & (Units) Table 151. South America Perovskite Coating Device Consumption Value by Country (2019-2024) & (USD Million) Table 152. South America Perovskite Coating Device Consumption Value by Country (2025-2030) & (USD Million) Table 153. Middle East & Africa Perovskite Coating Device Sales Quantity by Type (2019-2024) & (Units) Table 154. Middle East & Africa Perovskite Coating Device Sales Quantity by Type (2025-2030) & (Units) Table 155. Middle East & Africa Perovskite Coating Device Sales Quantity by Application (2019-2024) & (Units) Table 156. Middle East & Africa Perovskite Coating Device Sales Quantity by Application (2025-2030) & (Units) Table 157. Middle East & Africa Perovskite Coating Device Sales Quantity by Country (2019-2024) & (Units) Table 158. Middle East & Africa Perovskite Coating Device Sales Quantity by Country (2025-2030) & (Units)



Table 159. Middle East & Africa Perovskite Coating Device Consumption Value by Country (2019-2024) & (USD Million)

Table 160. Middle East & Africa Perovskite Coating Device Consumption Value by Country (2025-2030) & (USD Million)

Table 161. Perovskite Coating Device Raw Material

Table 162. Key Manufacturers of Perovskite Coating Device Raw Materials

Table 163. Perovskite Coating Device Typical Distributors

 Table 164. Perovskite Coating Device Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Perovskite Coating Device Picture

Figure 2. Global Perovskite Coating Device Revenue by Type, (USD Million), 2019 & 2023 & 2030

- Figure 3. Global Perovskite Coating Device Revenue Market Share by Type in 2023
- Figure 4. Width 300mm?600mm Examples
- Figure 5. Width 600mm?1200mm Examples
- Figure 6. Other Examples

Figure 7. Global Perovskite Coating Device Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Perovskite Coating Device Revenue Market Share by Application in 2023

Figure 9. Flat Panel Display Examples

- Figure 10. Photovoltaic Panel Examples
- Figure 11. Solid State Display Examples

Figure 12. Global Perovskite Coating Device Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Perovskite Coating Device Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Perovskite Coating Device Sales Quantity (2019-2030) & (Units)

Figure 15. Global Perovskite Coating Device Price (2019-2030) & (K US\$/Unit)

Figure 16. Global Perovskite Coating Device Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Perovskite Coating Device Revenue Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Perovskite Coating Device by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Perovskite Coating Device Manufacturer (Revenue) Market Share in 2023

Figure 20. Top 6 Perovskite Coating Device Manufacturer (Revenue) Market Share in 2023

Figure 21. Global Perovskite Coating Device Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Perovskite Coating Device Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Perovskite Coating Device Consumption Value (2019-2030) &



(USD Million)

Figure 24. Europe Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Perovskite Coating Device Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Perovskite Coating Device Average Price by Type (2019-2030) & (K US\$/Unit)

Figure 31. Global Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Perovskite Coating Device Revenue Market Share by Application (2019-2030)

Figure 33. Global Perovskite Coating Device Average Price by Application (2019-2030) & (K US\$/Unit)

Figure 34. North America Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Perovskite Coating Device Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Perovskite Coating Device Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 39. Canada Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 40. Mexico Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 41. Europe Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)



Figure 43. Europe Perovskite Coating Device Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Perovskite Coating Device Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 46. France Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 47. United Kingdom Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 48. Russia Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 49. Italy Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Perovskite Coating Device Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Perovskite Coating Device Consumption Value Market Share by Region (2019-2030)

Figure 54. China Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 55. Japan Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 56. South Korea Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 57. India Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 58. Southeast Asia Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 59. Australia Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 60. South America Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Perovskite Coating Device Sales Quantity Market Share by



Country (2019-2030)

Figure 63. South America Perovskite Coating Device Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 65. Argentina Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Perovskite Coating Device Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Perovskite Coating Device Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Perovskite Coating Device Sales Quantity Market Share by Country (2019-2030)

Figure 69. Middle East & Africa Perovskite Coating Device Consumption Value Market Share by Country (2019-2030)

Figure 70. Turkey Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 71. Egypt Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

Figure 73. South Africa Perovskite Coating Device Consumption Value (2019-2030) & (USD Million)

- Figure 74. Perovskite Coating Device Market Drivers
- Figure 75. Perovskite Coating Device Market Restraints
- Figure 76. Perovskite Coating Device Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Perovskite Coating Device in 2023

- Figure 79. Manufacturing Process Analysis of Perovskite Coating Device
- Figure 80. Perovskite Coating Device Industrial Chain
- Figure 81. Sales Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



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