

Global Micro LED Mass Transfer Market Growth (Status and Outlook) 2024-2030

https://marketpublishers.com/r/G170DF4644DFEN.html

Date: June 2024

Pages: 95

Price: US\$ 3,660.00 (Single User License)

ID: G170DF4644DFEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global Micro LED Mass Transfer market size will reach US\$ million by 2030.

There are four key technologies on Micro LED manufacturing, transfer technology takes the hardest part of manufacturing, however, driver IC, color conversion, inspection equipment and way of inspection, wafer wavelength uniformity, those are waiting for the technological bottleneck breakthrough.

This report presents a comprehensive overview, market shares, and growth opportunities of Micro LED Mass Transfer market by product type, application, key players and key regions and countries.

Segmentation by product type:

Electrostatic Power Adsorption

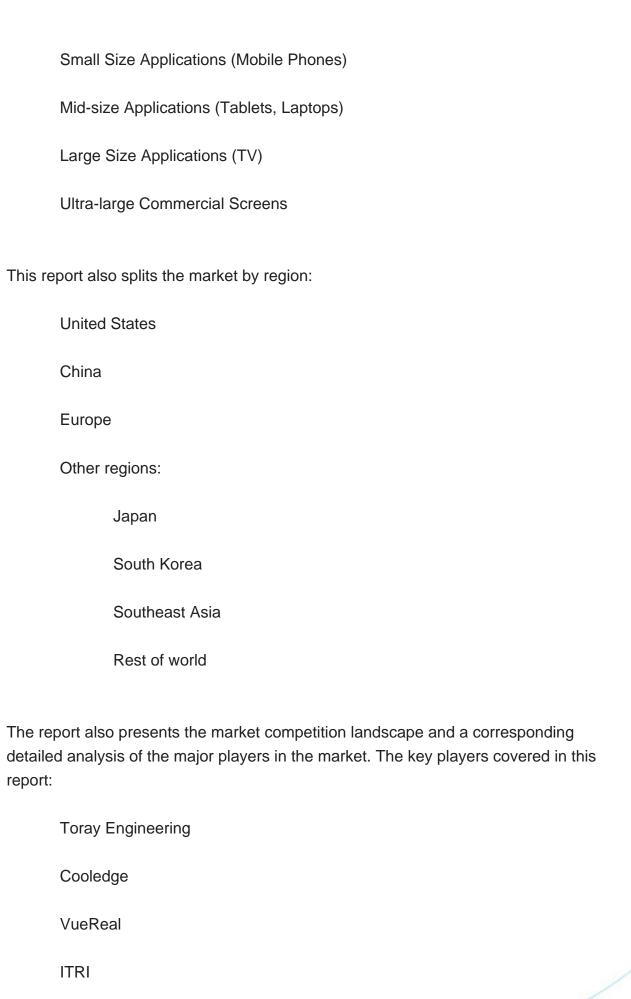
Liquid Assembly Transfer

Elastomeric Print Film Transfer

Laser

Segmentation by Application:







KIMM	
Innovasonic	
PlayNitride	
ROHINNI	
Uniqarta	
Optivate	
Nth degree	
e-Lux	
SelfArray	
X Display Company	
Coherent	
3D-Micromac	
HOSON	



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Micro LED Mass Transfer Market Size 2024-2030
 - 2.1.2 Micro LED Mass Transfer Market Size CAGR by Region
- 2.2 Micro LED Mass Transfer Segment by Type
 - 2.2.1 Electrostatic Power Adsorption
 - 2.2.2 Liquid Assembly Transfer
 - 2.2.3 Elastomeric Print Film Transfer
 - 2.2.4 Laser
- 2.3 Micro LED Mass Transfer Market Size by Type
 - 2.3.1 Global Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
 - 2.3.2 Global Micro LED Mass Transfer Market Size Growth Rate by Type (2024-2030)
- 2.4 Micro LED Mass Transfer Segment by Application
 - 2.4.1 Small Size Applications (Mobile Phones)
 - 2.4.2 Mid-size Applications (Tablets, Laptops)
 - 2.4.3 Large Size Applications (TV)
 - 2.4.4 Ultra-large Commercial Screens
- 2.5 Micro LED Mass Transfer Market Size by Application
- 2.5.1 Global Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- 2.5.2 Global Micro LED Mass Transfer Market Size Growth Rate by Application (2024-2030)

3 MICRO LED MASS TRANSFER KEY PLAYERS

3.1 Date of Key Players Enter into Micro LED Mass Transfer



- 3.2 Key Players Micro LED Mass Transfer Product Offered
- 3.3 Key Players Micro LED Mass Transfer Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions
 - 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players Micro LED Mass Transfer Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 MICRO LED MASS TRANSFER BY REGIONS

- 4.1 Micro LED Mass Transfer Market Size by Regions (2024-2030)
- 4.2 United States Micro LED Mass Transfer Market Size Growth (2024-2030)
- 4.3 China Micro LED Mass Transfer Market Size Growth (2024-2030)
- 4.4 Europe Micro LED Mass Transfer Market Size Growth (2024-2030)
- 4.5 Rest of World Micro LED Mass Transfer Market Size Growth (2024-2030)

5 UNITED STATES

- 5.1 United States Micro LED Mass Transfer Market Size by Type (2024-2030)
- 5.2 United States Micro LED Mass Transfer Market Size by Application (2024-2030)

6 EUROPE

- 6.1 Europe Micro LED Mass Transfer Market Size by Type (2024-2030)
- 6.2 Europe Micro LED Mass Transfer Market Size by Application (2024-2030)

7 CHINA

- 7.1 China Micro LED Mass Transfer Market Size by Type (2024-2030)
- 7.2 China Micro LED Mass Transfer Market Size by Application (2024-2030)

8 REST OF WORLD

- 8.1 Rest of World Micro LED Mass Transfer Market Size by Type (2024-2030)
- 8.2 Rest of World Micro LED Mass Transfer Market Size by Application (2024-2030)



- 8.3 Japan
- 8.4 South Korea
- 8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 KEY INVESTORS IN MICRO LED MASS TRANSFER

- 10.1 Company A
 - 10.1.1 Company A Company Details
 - 10.1.2 Company Description
 - 10.1.3 Companies Invested by Company A
 - 10.1.4 Company A Key Development and Market Layout
- 10.2 Company B
 - 10.2.1 Company B Company Details
 - 10.2.2 Company Description
 - 10.2.3 Companies Invested by Company B
 - 10.2.4 Company B Key Development and Market Layout
- 10.3 Company C
 - 10.3.1 Company C Company Details
 - 10.3.2 Company Description
 - 10.3.3 Companies Invested by Company C
 - 10.3.4 Company C Key Development and Market Layout
- 10.4 Company D
- 10.5

11 KEY PLAYERS ANALYSIS

- 11.1 Toray Engineering
 - 11.1.1 Toray Engineering Company Details
 - 11.1.2 Toray Engineering Micro LED Mass Transfer Product Offered
 - 11.1.3 Toray Engineering Micro LED Mass Transfer Market Size (2024 VS 2030)
 - 11.1.4 Toray Engineering Main Business Overview
 - 11.1.5 Toray Engineering News
- 11.2 Cooledge



- 11.2.1 Cooledge Company Details
- 11.2.2 Cooledge Micro LED Mass Transfer Product Offered
- 11.2.3 Cooledge Micro LED Mass Transfer Market Size (2024 VS 2030)
- 11.2.4 Cooledge Main Business Overview
- 11.2.5 Cooledge News
- 11.3 VueReal
 - 11.3.1 VueReal Company Details
 - 11.3.2 VueReal Micro LED Mass Transfer Product Offered
 - 11.3.3 VueReal Micro LED Mass Transfer Market Size (2024 VS 2030)
 - 11.3.4 VueReal Main Business Overview
 - 11.3.5 VueReal News
- 11.4 ITRI
- 11.4.1 ITRI Company Details
- 11.4.2 ITRI Micro LED Mass Transfer Product Offered
- 11.4.3 ITRI Micro LED Mass Transfer Market Size (2024 VS 2030)
- 11.4.4 ITRI Main Business Overview
- 11.4.5 ITRI News
- 11.5 KIMM
 - 11.5.1 KIMM Company Details
 - 11.5.2 KIMM Micro LED Mass Transfer Product Offered
 - 11.5.3 KIMM Micro LED Mass Transfer Market Size (2024 VS 2030)
 - 11.5.4 KIMM Main Business Overview
 - 11.5.5 KIMM News
- 11.6 Innovasonic
 - 11.6.1 Innovasonic Company Details
 - 11.6.2 Innovasonic Micro LED Mass Transfer Product Offered
 - 11.6.3 Innovasonic Micro LED Mass Transfer Market Size (2024 VS 2030)
 - 11.6.4 Innovasonic Main Business Overview
 - 11.6.5 Innovasonic News
- 11.7 PlayNitride
- 11.7.1 PlayNitride Company Details
- 11.7.2 PlayNitride Micro LED Mass Transfer Product Offered
- 11.7.3 PlayNitride Micro LED Mass Transfer Market Size (2024 VS 2030)
- 11.7.4 PlayNitride Main Business Overview
- 11.7.5 PlayNitride News
- 11.8 ROHINNI
- 11.8.1 ROHINNI Company Details
- 11.8.2 ROHINNI Micro LED Mass Transfer Product Offered
- 11.8.3 ROHINNI Micro LED Mass Transfer Market Size (2024 VS 2030)



- 11.8.4 ROHINNI Main Business Overview
- 11.8.5 ROHINNI News
- 11.9 Unigarta
 - 11.9.1 Uniqarta Company Details
 - 11.9.2 Uniqarta Micro LED Mass Transfer Product Offered
 - 11.9.3 Unique Micro LED Mass Transfer Market Size (2024 VS 2030)
 - 11.9.4 Uniqarta Main Business Overview
 - 11.9.5 Uniqarta News
- 11.10 Optivate
- 11.10.1 Optivate Company Details
- 11.10.2 Optivate Micro LED Mass Transfer Product Offered
- 11.10.3 Optivate Micro LED Mass Transfer Market Size (2024 VS 2030)
- 11.10.4 Optivate Main Business Overview
- 11.10.5 Optivate News
- 11.11 Nth degree
- 11.12 e-Lux
- 11.13 SelfArray
- 11.14 X Display Company
- 11.15 Coherent
- 11.16 3D-Micromac
- 11.17 HOSON

12 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Micro LED Mass Transfer Market Size CAGR by Region (2024-2030) (\$ Millions)
- Table 2. Major Players of Electrostatic Power Adsorption
- Table 3. Major Players of Liquid Assembly Transfer
- Table 4. Major Players of Elastomeric Print Film Transfer
- Table 5. Major Players of Laser
- Table 6. Global Micro LED Mass Transfer Market Size by Type (2024-2030) (\$ Millions)
- Table 7. Global Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Table 8. Global Micro LED Mass Transfer Market Size by Application (2024-2030) (\$ Millions)
- Table 9. Global Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Table 10. Date of Global Key Players Enter into Micro LED Mass Transfer Market
- Table 11. Global Key Players Micro LED Mass Transfer Product Offered
- Table 12. Key Players Micro LED Mass Transfer Funding/Investment (\$ Millions)
- Table 13. Funding/Investment by Regions
- Table 14. Funding/Investment by End Industry
- Table 15. Key Players Micro LED Mass Transfer Valuation & Market Capitalization (\$ Millions)
- Table 16. Key Players Mergers & Acquisitions, Expansion Plans
- Table 17. Micro LED Mass Transfer New Product/Technology Launches
- Table 18. Micro LED Mass Transfer Industry Partnerships, Agreements, and Collaborations
- Table 19. Micro LED Mass Transfer Industry Mergers and Acquisitions
- Table 20. Global Micro LED Mass Transfer Market Size by Regions 2024-2030 (\$ Millions)
- Table 21. Global Micro LED Mass Transfer Market Size Market Share by Regions 2024-2030
- Table 22. United States Micro LED Mass Transfer Market Size by Type (2024-2030) (\$ Millions)
- Table 23. United States Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Table 24. United States Micro LED Mass Transfer Market Size by Application (2024-2030) (\$ Millions)



- Table 25. United States Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Table 26. Europe Micro LED Mass Transfer Market Size by Type (2024-2030) (\$ Millions)
- Table 27. Europe Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Table 28. Europe Micro LED Mass Transfer Market Size by Application (2024-2030) (\$ Millions)
- Table 29. Europe Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Table 30. China Micro LED Mass Transfer Market Size by Type (2024-2030) (\$ Millions)
- Table 31. China Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Table 32. China Micro LED Mass Transfer Market Size by Application (2024-2030) (\$ Millions)
- Table 33. China Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Table 34. Rest of World Micro LED Mass Transfer Market Size by Type (2024-2030) (\$ Millions)
- Table 35. Rest of World Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Table 36. Rest of World Micro LED Mass Transfer Market Size by Application (2024-2030) (\$ Millions)
- Table 37. Rest of World Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Table 38. Key Market Drivers & Growth Opportunities of Micro LED Mass Transfer
- Table 39. Key Market Challenges & Risks of Micro LED Mass Transfer
- Table 40. Key Industry Trends of Micro LED Mass Transfer
- Table 41. Company A Company Details
- Table 42. Companies Invested by Company A
- Table 43. Company A Key Development and Market Layout
- Table 44. Company B Company Details
- Table 45. Companies Invested by Company B
- Table 46. Company B Key Development and Market Layout
- Table 47. Company C Company Details
- Table 48. Companies Invested by Company C
- Table 49. Company C Key Development and Market Layout
- Table 50. Company C Company Details
- Table 51. Companies Invested by Company C



- Table 52. Company C Key Development and Market Layout
- Table 53. Toray Engineering Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 54. Toray Engineering Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 55. Cooledge Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 56. Cooledge Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 57. VueReal Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 58. VueReal Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 59. ITRI Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 60. ITRI Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 61. KIMM Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 62. KIMM Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 63. Innovasonic Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 64. Innovasonic Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 65. PlayNitride Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 66. PlayNitride Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 67. ROHINNI Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 68. ROHINNI Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 69. Unique Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 70. Unique Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 71. Optivate Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 72. Optivate Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 73. Nth degree Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 74. Nth degree Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 75. e-Lux Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 76. e-Lux Micro LED Mass Transfer Market Size (2024 VS 2030)
- Table 77. SelfArray Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 78. SelfArray Micro LED Mass Transfer Market Size (2024 VS 2030)



Table 79. X Display Company Basic Information, Head Office, Major Market Areas and Its Competitors

Table 80. X Display Company Micro LED Mass Transfer Market Size (2024 VS 2030)

Table 81. Coherent Basic Information, Head Office, Major Market Areas and Its Competitors

Table 82. Coherent Micro LED Mass Transfer Market Size (2024 VS 2030)

Table 83. 3D-Micromac Basic Information, Head Office, Major Market Areas and Its Competitors

Table 84. 3D-Micromac Micro LED Mass Transfer Market Size (2024 VS 2030)

Table 85. HOSON Basic Information, Head Office, Major Market Areas and Its Competitors

Table 86. HOSON Micro LED Mass Transfer Market Size (2024 VS 2030)



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Micro LED Mass Transfer
- Figure 2. Micro LED Mass Transfer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Micro LED Mass Transfer Market Size Growth Rate 2024-2030 (\$ Millions)
- Figure 7. Micro LED Mass Transfer Market Size by Region (2024 & 2030) (\$ millions)
- Figure 8. Global Micro LED Mass Transfer Market Size Market Share by Type (2024-2030)
- Figure 9. Global Electrostatic Power Adsorption Market Size Growth Rate
- Figure 10. Global Liquid Assembly Transfer Market Size Growth Rate
- Figure 11. Global Elastomeric Print Film Transfer Market Size Growth Rate
- Figure 12. Global Laser Market Size Growth Rate
- Figure 13. Micro LED Mass Transfer in Small Size Applications (Mobile Phones)
- Figure 14. Global Micro LED Mass Transfer Market: Small Size Applications (Mobile Phones) (2024-2030) (\$ Millions)
- Figure 15. Micro LED Mass Transfer in Mid-size Applications (Tablets, Laptops)
- Figure 16. Global Micro LED Mass Transfer Market: Mid-size Applications (Tablets, Laptops) (2024-2030) (\$ Millions)
- Figure 17. Micro LED Mass Transfer in Large Size Applications (TV)
- Figure 18. Global Micro LED Mass Transfer Market: Large Size Applications (TV) (2024-2030) (\$ Millions)
- Figure 19. Micro LED Mass Transfer in Ultra-large Commercial Screens
- Figure 20. Global Micro LED Mass Transfer Market: Ultra-large Commercial Screens (2024-2030) (\$ Millions)
- Figure 21. Global Micro LED Mass Transfer Market Size Market Share by Application (2024-2030)
- Figure 22. Global Micro LED Mass Transfer Market Size in Small Size Applications (Mobile Phones) Growth Rate
- Figure 23. Global Micro LED Mass Transfer Market Size in Mid-size Applications (Tablets, Laptops) Growth Rate
- Figure 24. Global Micro LED Mass Transfer Market Size in Large Size Applications (TV) Growth Rate
- Figure 25. Global Micro LED Mass Transfer Market Size in Ultra-large Commercial



Screens Growth Rate

Figure 26. Funding/Investment

Figure 27. Global Micro LED Mass Transfer Market Size Market Share by Regions 2024-2030

Figure 28. United States Micro LED Mass Transfer Market Size 2024-2030 (\$ Millions)

Figure 29. China Micro LED Mass Transfer Market Size 2024-2030 (\$ Millions)

Figure 30. Europe Micro LED Mass Transfer Market Size 2024-2030 (\$ Millions)

Figure 31. Rest of World Micro LED Mass Transfer Market Size 2024-2030 (\$ Millions)

Figure 32. United States Micro LED Mass Transfer Consumption Market Share by Type in 2030

Figure 33. United States Micro LED Mass Transfer Market Size Market Share by Application in 2030

Figure 34. China Micro LED Mass Transfer Consumption Market Share by Type in 2030

Figure 35. China Micro LED Mass Transfer Market Size Market Share by Application in 2030

Figure 36. Europe Micro LED Mass Transfer Consumption Market Share by Type in 2030

Figure 37. Europe Micro LED Mass Transfer Market Size Market Share by Application in 2030

Figure 38. Rest of World Micro LED Mass Transfer Consumption Market Share by Type in 2030

Figure 39. Rest of World Micro LED Mass Transfer Market Size Market Share by Application in 2030



I would like to order

Product name: Global Micro LED Mass Transfer Market Growth (Status and Outlook) 2024-2030

Product link: https://marketpublishers.com/r/G170DF4644DFEN.html

Price: US\$ 3,660.00 (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/G170DF4644DFEN.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