Global Low power Next Generation Display Market Analysis & Trends - Industry Forecast to 2025

Description: The Global Low power Next Generation Display Market is poised to grow at a CAGR of around xx% over the next decade to reach approximately $xx million by 2025.

This industry report analyzes the market estimates and forecasts for all the given segments on global as well as regional levels presented in the research scope. The study provides historical market data for 2013, 2014 revenue estimations are presented for 2015 and forecasts from 2016 till 2025. The study focuses on market trends, leading players, supply chain trends, technological innovations, key developments, and future strategies. With comprehensive market assessment across the major geographies such as North America, Europe, Asia Pacific, Middle East, Latin America and Rest of the world the report is a valuable asset for the existing players, new entrants and the future investors.

The study presents detailed market analysis with inputs derived from industry professionals across the value chain. A special focus has been made on 23 countries such as U.S., Canada, Mexico, U.K., Germany, Spain, France, Italy, China, Brazil, Saudi Arabia, South Africa, etc. The market data is gathered from extensive primary interviews and secondary research. The market size is calculated based on the revenue generated through sales from all the given segments and sub segments in the research scope. The market sizing analysis includes both top-down and bottom-up approaches for data validation and accuracy measures.

This report provides data tables, includes charts and graphs for visual analysis.

Regional Analysis:

North America
- US
- Canada
- Mexico

Europe
- France
- Germany
- Italy
- Spain
- UK
- Rest of Europe

Asia Pacific
- China
- Japan
- India
- Australia
- New Zealand
- Rest of Asia

Middle East
- Saudi Arabia
- UAE
- Rest of Middle East

Latin America
Argentina
- Brazil
- Rest of Latin America

Rest of the World
- Africa
- Caribbean

Report Highlights:
- The report provides a detailed analysis on current and future market trends to identify the investment opportunities
- Market forecasts till 2025, using estimated market values as the base numbers
- Key market trends across the business segments, Regions and Countries
- Key developments and strategies observed in the market
- Market Dynamics such as Drivers, Restraints, Opportunities and other trends
- In-depth company profiles of key players and upcoming prominent players
- Growth prospects among the emerging nations through 2025
- Market opportunities and recommendations for new investments

Contents:
1 Market Outline
1.1 Research Methodology
1.1.1 Research Approach & Sources
1.2 Market Trends
1.3 Regulatory Factors
1.4 Application Analysis
1.5 Product Analysis
1.6 Strategic Benchmarking
1.7 Opportunity Analysis

2 Executive Summary

3 Market Overview
3.1 Current Trends
3.1.1 Rising applications in consumer electronics sector
3.1.2 Early initiatives by emerging regions such as APAC
3.1.3 Recent Technological Developments in Next Generation Display
3.1.4 Growth Opportunities/Investment Opportunities
3.2 Drivers
3.3 Constraints
3.4 Industry Attractiveness
3.4.1 Bargaining power of suppliers
3.4.2 Bargaining power of buyers
3.4.3 Threat of substitutes
3.4.4 Threat of new entrants
3.4.5 Competitive rivalry

4 Next Generation Display Market, By Application
4.1 Advertising
4.1.1 Advertising Market Forecast to 2025 (US$ MN)
4.2 Automotive
4.2.1 Automotive Market Forecast to 2025 (US$ MN)
4.3 Consumer Electronics
4.3.1 Consumer Electronics Market Forecast to 2025 (US$ MN)
4.4 Defense and Aerospace
4.4.1 Defense and Aerospace Market Forecast to 2025 (US$ MN)
4.5 E-Reader
4.5.1 E-Reader Market Forecast to 2025 (US$ MN)
4.6 Industrial
4.6.1 Industrial Market Forecast to 2025 (US$ MN)
4.7 Medical Equipment
4.7.1 Medical Equipment Market Forecast to 2025 (US$ MN)
4.8 Mobile Phones
4.8.1 Mobile Phones Market Forecast to 2025 (US$ MN)
4.9 Movie/Entertainment
4.9.1 Movie/Entertainment Market Forecast to 2025 (US$ MN)
4.10 Tv/Monitors
4.10.1 Tv/Monitors Market Forecast to 2025 (US$ MN)
4.11 Other Applications
4.11.1 Other Applications Market Forecast to 2025 (US$ MN)

5 Next Generation Display Market, By Product
5.1 3D Display
5.1.1 3D Display Market Forecast to 2025 (US$ MN)
5.1.1.1 3D Electrowetting Display
5.1.1.1.1 3D Electrowetting Display Market Forecast to 2025 (US$ MN)
5.1.1.2 3D LED
5.1.1.2.1 3D LED Market Forecast to 2025 (US$ MN)
5.1.1.3 3D OLED Display
5.1.1.3.1 3D OLED Display Market Forecast to 2025 (US$ MN)
5.2 Transparent Display
5.2.1 Transparent Display Market Forecast to 2025 (US$ MN)
5.2.1.1 Transparent OLED Displays
5.2.1.1.1 Transparent OLED Displays Market Forecast to 2025 (US$ MN)
5.2.1.2 Electroluminescent Transparent Displays
5.2.1.2.1 Electroluminescent Transparent Displays Market Forecast to 2025 (US$ MN)
5.3 Flexible Display
5.3.1 Flexible Display Market Forecast to 2025 (US$ MN)
5.3.1.1 Flexible OLED Display
5.3.1.1.1 Flexible OLED Display Market Forecast to 2025 (US$ MN)
5.3.1.2 Flexible LED Display
5.3.1.2.1 Flexible LED Display Market Forecast to 2025 (US$ MN)
5.3.1.3 Flexible FED Display
5.3.1.3.1 Flexible FED Display Market Forecast to 2025 (US$ MN)
5.3.1.4 Flexible Electrowetting Display
5.3.1.4.1 Flexible Electrowetting Display Market Forecast to 2025 (US$ MN)
5.3.1.5 Flexible Electrophoretic Display
5.3.1.6 Flexible Electrophoretic Display
5.3.1.6.1 Flexible Electrophoretic Display Market Forecast to 2025 (US$ MN)
5.3.1.7 Flexible Electrochromic Display
5.3.1.7.1 Flexible Electrochromic Display Market Forecast to 2025 (US$ MN)
5.4 Midair Display
5.4.1 Midair Display Market Forecast to 2025 (US$ MN)
5.5 Double-Sided 2D Simple Display
5.5.1 Double-Sided 2D Simple Display Market Forecast to 2025 (US$ MN)
5.6 2D One-Sided Simple Touchscreen Display
5.6.1 2D One-Sided Simple Touchscreen Display Market Forecast to 2025 (US$ MN)
5.6.1.1 Touchscreen OLED Display
5.6.1.1.1 Touchscreen OLED Display Market Forecast to 2025 (US$ MN)
5.6.1.2 Touchscreen Electroluminescent Display
5.6.1.2.1 Touchscreen Electroluminescent Display Market Forecast to 2025 (US$ MN)
5.6.1.3 Touchscreen LED Display
5.6.1.3.1 Touchscreen LED Display Market Forecast to 2025 (US$ MN)
5.7 2D One-Sided Simple Display
5.7.1 2D One-Sided Simple Display Market Forecast to 2025 (US$ MN)
5.7.1.1 2D One-Sided Non-Emissive Display
5.7.1.1.1 2D One-Sided Non-Emissive Display Market Forecast to 2025 (US$ MN)
5.7.1.1.1.1 2D Non-Emissive Electrochromic Display
5.7.1.1.1.1.1 2D Non-Emissive Electrochromic Display Market Forecast to 2025 (US$ MN)
5.7.1.1.2 2D Non-Emissive Electrophoretic Display
5.7.1.1.2.1 2D Non-Emissive Electrophoretic Display Market Forecast to 2025 (US$ MN)
5.7.1.1.3 2D Non-Emissive Electrowetting Display
5.7.1.1.3.1 2D Non-Emissive Electrowetting Display Market Forecast to 2025 (US$ MN)
5.7.1.2 2D One-Sided Emissive Display
5.7.1.2.1 2D One-Sided Emissive Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1 2D Emissive LED Display
5.7.1.2.1.1.1 2D Emissive LED Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.1.1 2D Emissive HB LED
5.7.1.2.1.1.1.1.1 2D Emissive HB LED Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.2 Alphanumeric LED Display
5.7.1.2.1.1.2.1 Alphanumeric LED Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.2.1.1 2D One-Sided OLED Display
5.7.1.2.1.1.2.1.1.1 2D One-Sided Active Matrix OLED (AMOLED) Display
5.7.1.2.1.1.2.1.1.1.1 2D One-Sided Active Matrix OLED (AMOLED) Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.2.1.2 Passive Matrix OLED (PMOLED) Display
5.7.1.2.1.1.2.1.2.1 Passive Matrix OLED (PMOLED) Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.3 2D Emissive Electroluminescent Display
5.7.1.2.1.1.3.1 2D Emissive Electroluminescent Display Market Forecast to 2025 (US$ MN)
5.7.1.2.1.1.4 2D Emissive Field Emission Display (FED)
5.7.1.2.1.1.4.1 2D Emissive Field Emission Display (FED) Market Forecast to 2025 (US$ MN)

6 Next Generation Display Market, By Ingredient
6.1 Metal Foil and Glass Substrates
6.1.1 Metal Foil and Glass Substrates Market Forecast to 2025 (US$ MN)
6.2 Polymers
6.2.1 Polymers Market Forecast to 2025 (US$ MN)
6.3 Plastic Substrates
6.3.1 Plastic Substrates Market Forecast to 2025 (US$ MN)
6.4 Nanomaterials
6.4.1 Nanomaterials Market Forecast to 2025 (US$ MN)
6.4.1.1 Quantum Dots
6.4.1.1.1 Quantum Dots Market Forecast to 2025 (US$ MN)
6.4.2 Carbon Nanotubes (CNT)
6.4.2.1 Carbon Nanotubes (CNT) Market Forecast to 2025 (US$ MN)
6.4.3 Others Nanomaterials
6.4.3.1 Others Nanomaterials Market Forecast to 2025 (US$ MN)
6.4.3.1.1 Photonic Crystals
6.4.3.1.1.1 Photonic Crystals Market Forecast to 2025 (US$ MN)
6.4.3.1.2 Nanoribbons
6.4.3.1.2.1 Nanoribbons Market Forecast to 2025 (US$ MN)
6.4.3.1.3 Plasmon
6.4.3.1.3.1 Plasmon Market Forecast to 2025 (US$ MN)

7 Next Generation Display Market, By Geography
7.1 North America
7.1.1 North America Market Forecast by Countries to 2025 (US$ MN)
7.1.1.1 US
7.1.1.2 Canada
7.1.1.3 Mexico
7.2 Europe
7.2.1 Europe Market Forecast by Countries to 2025 (US$ MN)
7.2.1.1 France
7.2.1.2 Germany
7.2.1.3 Italy
7.2.1.4 Spain
7.2.1.5 UK
7.2.1.6 Rest of Europe
7.3 Asia Pacific
7.3.1 Asia Pacific Market Forecast by Countries to 2025 (US$ MN)
7.3.1.1 China
7.3.1.2 Japan
7.3.1.3 India
7.3.1.4 Australia
7.3.1.5 New Zealand
7.3.1.6 Rest of Asia Pacific
7.4 Middle East
7.4.1 Middle East Market Forecast by Countries to 2025 (US$ MN)
7.4.1.1 Saudi Arabia
7.4.1.2 UAE
7.4.1.3 Rest of Middle East
7.5 Latin America
7.5.1 Latin America Market Forecast by Countries to 2025 (US$ MN)
7.5.1.1 Argentina
7.5.1.2 Brazil
7.5.1.3 Rest of Latin America
7.6 Rest of the World (RoW)
7.6.1 RoW Market Forecast by Countries to 2025 (US$ MN)
7.6.1.1 Africa
7.6.1.2 Caribbean

8 Key Player Activities
8.1 Mergers & Acquisitions
8.2 Partnerships, Joint Venture's, Collaborations and Agreements
8.3 Product Launch & Expansions
8.4 Other Activities

9 Leading Companies
9.1 Dupont
9.2 Novaled AG
9.3 Universal Display Corporation
9.4 Ge Lumination LLC.
9.5 Tdvision Systems Inc.
9.6 Optotek Ltd.
9.7 Actuality Systems Inc.
9.8 Apple Inc.
9.9 E-ink
9.10 Planar Systems Inc.
9.11 Pelikon Ltd.
9.12 Polymer Vision Ltd.
9.13 RitDisplay
9.14 Toshiba Mobile Display Co. Ltd.
9.15 Samsung SDI
9.16 Plastic Logic Inc.
9.17 Sony
9.18 LG Display
9.19 Mechdyne Systems Inc.
9.20 Proscreen Inc.
9.21 Nemoptic

List of Tables
Table 1 Global Next Generation Display Market By Region, Market Forecast (2013-2025) (US$ MN)
Table 2 Global Next Generation Display Market By Application, Market Forecast (2013-2025) (US$ MN)
Table 3 Global Next Generation Display Market By Advertising, Market Forecast (2013-2025) (US$ MN)
Table 4 Global Next Generation Display Market By Automotive, Market Forecast (2013-2025) (US$ MN)
Table 5 Global Next Generation Display Market By Consumer Electronics, Market Forecast (2013-2025) (US$ MN)
Table 7 Global Next Generation Display Market By E-Reader, Market Forecast (2013-2025) (US$ MN)
Table 8 Global Next Generation Display Market By Industrial, Market Forecast (2013-2025) (US$ MN)
Table 9 Global Next Generation Display Market By Medical Equipment, Market Forecast (2013-2025) (US$ MN)
Table 10 Global Next Generation Display Market By Mobile Phones, Market Forecast (2013-2025) (US$ MN)
Table 11 Global Next Generation Display Market By Movie/Entertainment, Market Forecast (2013-2025) (US$ MN)
Table 12 Global Next Generation Display Market By Tv/Monitors, Market Forecast (2013-2025) (US$ MN)
Table 13 Global Next Generation Display Market By Other Applications, Market Forecast (2013-2025) (US$ MN)
<table>
<thead>
<tr>
<th>Table</th>
<th>Description</th>
<th>Forecast Period</th>
<th>Unit of Measure</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>Global Next Generation Display Market By 2D One-Sided Simple Display, Market Forecast (2013-2025)</td>
<td>US$ MN</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>Global Next Generation Display Market By 2D One-Sided Non-Emissive Display, Market Forecast (2013-2025)</td>
<td>US$ MN</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>Global Next Generation Display Market By 2D One-Sided Emissive Display, Market Forecast (2013-2025)</td>
<td>US$ MN</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Global Next Generation Display Market By Metal Foil and Glass Substrates, Market Forecast (2013-2025)</td>
<td>US$ MN</td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>Global Next Generation Display Market By Carbon Nanotubes (CNT), Market Forecast (2013-2025)</td>
<td>US$ MN</td>
<td></td>
</tr>
</tbody>
</table>

Note: Regional tables for North America, Europe, Asia Pacific, Middle East, Latin America and RoW are presented in the similar manner as the above.
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Low power Next Generation Display Market Analysis & Trends - Industry Forecast to 2025
Web Address: http://www.researchandmarkets.com/reports/4115248/
Office Code: SC2GjBO3

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single User:</td>
<td></td>
<td>USD 4200</td>
</tr>
<tr>
<td>Electronic (PDF) -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site License:</td>
<td></td>
<td>USD 5300</td>
</tr>
<tr>
<td>Electronic (PDF) -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Enterprisewide:</td>
<td></td>
<td>USD 7000</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ____________________________ Last Name: ____________________________
Email Address: * ____________________________
Job Title: ____________________________
Organisation: ____________________________
Address: ____________________________
City: ____________________________
Postal / Zip Code: ____________________________
Country: ____________________________
Phone Number: ____________________________
Fax Number: ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp