

# 2018 Top 5 Glasses-Free 3D Displays Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### **Abstracts**

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

This report studies the Glasses-Free 3D Displays market, Glasses-free 3D is any method of displaying stereoscopic images (adding binocular perception of 3D depth) without the use of special headgear or glasses on the part of the viewer. Because headgear is not required, it is also called 'glassesless 3D' or 'autostereoscopy'. There are two broad approaches currently used to accommodate motion parallax and wider viewing angles: eye-tracking, and multiple views so that the display does not need to sense where the viewers' eyes are located.

At present, in the foreign industrial developed countries the glass-free 3D displays industry is generally at the beginning level, the world's enterprises are mainly concentrated in Aisa, North America and Europe. Meanwhile, foreign companies have more mature technology of both software and hardware, strong R & D capability, the technical level is in a leading position. There are enabling policies from different countries.

The worldwide market of glass-free 3D displays reached more than 4233 units in 2016. The forecast in 2022 will be more than 26339 units. North America is the largest sales market in the world. It sales more than 1074 units with a growth rate of 34.06% in 2016. EU ranks the second largest sales market of glass-free 3D displays, selling almost 1050 units with a growth rate of 37.86% in 2016. China is the biggest production market of glass-free 3D displays. And it is developing fast and is the most potential consumer market. It produced 2545 units with a growth rate of 42.90% in 2016 as the whole ecosystem is established soon. The rest of the world is still a small market in the world.



Glass-free 3D displays industry is relatively high concentration industry. The illustrious manufacturers are Leyard, Kangde Xin, Evistek, Alioscopy, Stream TV Networks and so on.

Over the next five years, LPI(LP Information) projects that Glasses-Free 3D Displays will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Alioscopy
Evistek
Kangde Xin
Leyard
Inlife-Handnet
Stream TV Networks
TCL Corporation
Exceptional 3D
YUAN CHANG VISION
Realcel Electronic
Vision Display
Seefeld

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018



(forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

**Light Barrier Technology** 

Lenticular Lens Technology

Directional Backlight

**Direct Imaging** 

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

TV

Advertising Display

Mobile devices

Other



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