

# 2018 Top 5 Aspherical Lense 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.

Aspherical lenses are any lenses whose surface angles and profiles are neither part of a sphere nor part of a cylinder. Conventional lenses have the same curve across their entire surface, like a ping-pong ball. Aspherical lenses accomplish the same amount of refraction but are flatter and slimmer.

In application, aspherical lense downstream is wide and recently aspherical lense has acquired increasing significance in various fields of cameras, optical instruments, image and mobile phone and others. Globally, the aspherical lense market is mainly driven by growing demand for mobile phone which accounts for nearly 37.34% of total downstream consumption of aspherical lense in global.

The price of aspherical lense decreases year by year. The sales prices of aspherical lense decline from 6.82 USD/Unit in 2011 to 5.48 USD/Unit in 2015 owing to the raw material impact. As large demand of high-end products at home and abroad, many companies began to enter the field of high-end. Currently, the Chinese aspherical lense industry is not only begin to transit to high-end aspherical lense products, while still extend in the resource-rich land and downstream industry chain.

China is an aspherical lense production country but not the power country. According to our research and analysis, manufacturers from Japan and Europe are the major leaders in the international market of aspherical lense. Manufacturers from China are immature in technology. There is large space in the China market, as well as big gap between international brands and local brands on price.

Over the next five years, LPI(LP Information) projects that Aspherical Lense will register a 6.0% CAGR in terms of revenue, reach US\$ 13500 million by 2023, from US\$ 9530 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:

Nikon

Canon

Panasonic

HOYA

Asahi Glass Co.(AGC)

Schott

ZEISS

Tokai Optical

SEIKO

Calin Technology

Kinko Optical

LARGAN Precision

Genius Electronic Optical (GSEO)

Asia optical

Sunny Optical Technology

Mingyue

Lante

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

Glass Aspherical Lens

Plastic Aspherical Lens

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

Cameras

Optical Instruments

Ophthalmic

Mobile phone

Others

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