

Global Backlight LED Devices Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G723FD671CF2EN.html>

Date: June 2026

Pages: 151

Price: US\$ 4,480.00 (Single User License)

ID: G723FD671CF2EN

Abstracts

The global Backlight LED Devices market size is expected to reach \$ 2279 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

In 2025, global production of backlight LED devices reached 26.8258 million units, with an average selling price of US\$50 per unit. Global annual production capacity for backlight LED devices was approximately 35 million units, with a gross profit margin of approximately 24.1%. Backlight LED devices are electronic components used to provide backlighting, commonly found in backlight systems of liquid crystal displays (LCDs). They rely on light-emitting diodes (LEDs) to emit light, providing uniform backlight illumination to the screen, thereby enhancing the clarity and brightness of the displayed content. The upstream of backlight LED device production includes LED epitaxy and chips, support and conductive materials, and packaging materials. The midstream consists of backlight LED device manufacturers, while downstream applications are mainly in consumer electronics, automotive displays, and medical displays.

The overall backlight LED device market exhibits a pattern of 'demand fluctuating with panel market conditions, technological iteration driving upgrades, and intensified price competition.' Driven by consumer electronics and automotive displays, backlighting is evolving from traditional side-lighting to structures with higher efficiency and greater uniformity (such as quantum dots/more refined light guides and optical designs), propelling continuous upgrades in LED luminous efficacy, color consistency, reliability, and low attenuation. Simultaneously, higher-end backlighting solutions such as Mini/Micro will bring changes in device specifications and packaging forms, requiring the industry chain to have stronger yield and packaging consistency capabilities. In terms of price, influenced by supply and demand and capacity expansion cycles, competition typically manifests in cost control and delivery stability. Overall, market demand is not

growing linearly, but high-end replacements and niche sectors such as automotive/industrial applications provide relatively stable incremental growth.

This report studies the global Backlight LED Devices production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Backlight LED Devices and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Backlight LED Devices that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Backlight LED Devices total production and demand, 2021-2032, (K Units)

Global Backlight LED Devices total production value, 2021-2032, (USD Million)

Global Backlight LED Devices production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Backlight LED Devices consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Backlight LED Devices domestic production, consumption, key domestic manufacturers and share

Global Backlight LED Devices production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Backlight LED Devices production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Backlight LED Devices production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Backlight LED Devices market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NICHIA CORPORATION, Epistar, Lumileds, NMB Technologies, Luckylight, Advanced Illumination, Plazmo Industries, TI, Shenzhen Jufei Optoelectronics, Zhuhai Hongguang Semiconductor, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Backlight LED Devices market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Backlight LED Devices Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Backlight LED Devices Market, Segmentation by Type:

Side Light

Top Light

Others

Global Backlight LED Devices Market, Segmentation by Color Type:

White LED

RGB-LED

Global Backlight LED Devices Market, Segmentation by Power Rating:

Low Power LED

Medium Power LED

High Power LED

Global Backlight LED Devices Market, Segmentation by Application:

Consumer Electronics

In-Vehicle Display

Medical Display

Industrial Control

Home Furnishing

Others

Companies Profiled:

NICHIA CORPORATION

Epistar

Lumileds

NMB Technologies

Luckylight

Advanced Illumination

Plazmo Industries

TI

Shenzhen Jufei Optoelectronics

Zhuhai Hongguang Semiconductor

Epoch

SUIJING

EVERLIGHT

GMA

NATIONSTAR

SHENZHEN MTC

Refond

Key Questions Answered:

1. How big is the global Backlight LED Devices market?
2. What is the demand of the global Backlight LED Devices market?
3. What is the year over year growth of the global Backlight LED Devices market?
4. What is the production and production value of the global Backlight LED Devices market?
5. Who are the key producers in the global Backlight LED Devices market?
6. What are the growth factors driving the market demand?

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