

Price of laser diodes in Namibia



AI Overview

Laser diode prices in Namibia vary widely depending on type, power, and application, typically ranging from tens to several thousand US dollars per unit. Overview of the Market Laser diodes in Namibia are used across telecommunications, industrial, medical, and defense sectors, with demand growing due to technological advancements and government support for research and development projects (6Wresearch). The market is largely import-dependent, with high-power and specialized diodes often sourced from Europe and East Asia, and South Africa serving as a regional distribution hub (IndexBox). Local suppliers include INTERNATIONAL COMMERCIAL TRADING, CYMOT (PROPRIETARY) LTD., and CORRIDOR LOGISTICS PTY LTD, which dominate Namibia's laser and machinery exports (Volza). Price Factors Several factors influence the cost of laser diodes in Namibia: Type and Wavelength: Infrared, red, blue, green, and ultraviolet diodes have different manufacturing costs. For example, green and blue diodes are generally more expensive due to complex materials like Indium Gallium Nitride (InGaN) (6Wresearch). Power Output: Low-power diodes (5–100 mW) are relatively inexpensive, while high-power diodes (10–50 W or more) used in industrial cutting or medical applications can cost hundreds to thousands of dollars per unit (World Star Tech). Technology: Advanced types such as VCSEL, VECSEL, or quantum cascade diodes are more costly due to higher precision and performance requirements (6Wresearch). Import and Supply Chain Costs: Most high-power diodes are imported, with lead times of 14–22 weeks and price volatility influenced by raw material costs like gallium arsenide (IndexBox). Typical Price Ranges While exact Namibian retail prices are not publicly listed, global and regional benchmarks suggest: Low-power diodes (5–500 mW): approximately \$20–\$200 USD per unit. Medium-power diodes (0.5–5 W): approximately \$200–\$1,000 USD per unit. High-power diodes (10–50 W and above):...

Article Content

Namibia Laser Diode Controller Market (2025-2031) | Industry

6Wresearch actively monitors the Namibia Laser Diode Controller Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Namibia Laser Diode Market (2025-2031) | Outlook Growth & Forecast

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price list

Laser Diodes | UV | 375 - 400 nm. Laser Diodes | VIOLET | 405 - 415 nm. Laser Diodes | BLUE | 420 - 488 nm. Laser Diodes | GREEN | 510 - 520 nm. Laser Diodes | RED | 635 - 655 nm. Laser Diodes |

Laser,parts Imports in Namibia

The data fields provide comprehensive information including a description of the Laser,parts product, its HSN code, shipment date, price, quantity, countries of origin and destination, ports of

Lasers, Other Than Laser Diodes

Statistics illustrates consumption, production, prices, and trade of Lasers, Other Than Laser Diodes in Namibia from 2007 to 2024.

High Power Lasers Diodes (10W ~ 1kW)

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Lasers, Other Than Laser Diodes

This chapter provides comprehensive data on FOB (Free on Board) and CIF (Cost, Insurance, and Freight) prices for lasers, other than laser diodes in Namibia, derived from the

Namibia Laser Diode Market (2025-2031) | Outlook Growth & Forecast

Market Forecast By Wavelength (Infrared Laser Diodes, Red Laser Diodes, Blue Laser Diodes, Blue Violet Laser Diodes, Green Laser Diodes, Ultraviolet Laser Diodes), By Technology (Double Hetero

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Lasers, Other Than Laser Diodes

Market Overview Production Prices Imports Exports Most Promising Products for Diversification Most Promising Supplying Countries Most Promising Overseas Markets Monthly

Namibia Green Laser Diode Market (2025-2031) | Trends, Outlook

6Wresearch actively monitors the Namibia Green Laser Diode Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and forecast outlook.

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Lasers, Other Than Laser Diodes

Lasers, Other Than Laser Diodes HS: 901320UNCODE: 48315-1PRODCOM: 26702330NAICS: 3359999 Prisms and Mirrors HS: 900190PRODCOM: 26702153 Objective Lenses

Lasers, Other Than Laser Diodes

Discover the latest trends and find actionable insights into the market for Lasers, Other Than Laser Diodes in Namibia

Namibia Two Terminal Laser Diode Market (2024-2030) | Outlook ...

Namibia Two Terminal Laser Diode Market is expected to grow during 2025-2031

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Namibia Laser Therapy Equipment Market Report (2025 - 2032) -

Namibia Laser Therapy Equipment Market Report (2025 - 2032) - Market Size, Volume, Average Price, Market Share and Business Strategy quantity

Laser diode module Import Data Namibia

It includes shipment details like HS code, importer/exporter names, quantity, price, and origin/destination countries. This data helps exporters and importers make informed decisions, discover new markets,

Lasers, Other Than Laser Diodes

Statistics illustrates the import price of Lasers, Other Than Laser Diodes in Namibia from 2007 to 2024 by trade partner.

Contact Us

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