

# Global 3.2T NPO Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global 3.2T NPO market size was valued at US\$ 98 million in 2025 and is forecast to a readjusted size of US\$ 380 million by 2032 with a CAGR of 21.5% during review period.

3.2T NPO refers to a next-generation optical interconnect architecture that integrates optical transceiver engines with speeds up to 3.2Tbps into switching chips or AI computing chips in a near-packaged manner over ultra-short distances in AI data centers and high-performance computing (HPC) systems. Its core objective is to significantly shorten electrical interconnect distances, reduce power consumption and signal loss without fully adopting co-packaged optics (CPO), thereby supporting the ultra-high bandwidth communication requirements for training large AI models.

Currently, 3.2T NPO is still in the early commercialization/engineering verification stage, and very few vendors worldwide have truly 'released or verified' it. 3.2T NPO is considered a key technology in the transition of AI data center optical interconnects from pluggable modules to co-packaged optics (CPO). In the next 5-8 years, it will rapidly penetrate the market with the expansion of GPU clusters, the upgrade of switching chip speeds from 51.2T to 102.4T, and the explosive growth of AI training traffic. Its core value lies in solving the physical limits of 800G/1.6T pluggable modules in terms of power consumption, thermal density, and signal integrity, and providing 20-50Tbps of optical interconnect capability per node for ultra-large-scale AI training clusters. Therefore, it is regarded as an 'infrastructure-level upgrade technology for AI computing power networks' and will be deployed on a large scale by ultra-large-scale cloud vendors in the future.

This report is a detailed and comprehensive analysis for global 3.2T NPO market. Both

quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global 3.2T NPO market size and forecasts, in consumption value (\$ Million), 2021-2032

Global 3.2T NPO market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global 3.2T NPO market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global 3.2T NPO market shares of main players, in revenue (\$ Million), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 3.2T NPO

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 3.2T NPO market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Accelink, InnoLight, etc.

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

## Market segmentation

3.2T NPO market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Short-range IMDD type NPO

Silicon photonics NPO

Coherent NPO

CPO transitional NPO

### Market segment by Industry Chain Position

Chip Layer

Optical Engine Layer

Module Layer

### Market segment by Application

Data Center

Others

### Market segment by players, this report covers

Accelink

InnoLight

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe 3.2T NPO product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of 3.2T NPO, with revenue, gross margin, and global market share of 3.2T NPO from 2021 to 2026.

Chapter 3, the 3.2T NPO competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and 3.2T NPO market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of 3.2T NPO.

Chapter 13, to describe 3.2T NPO research findings and conclusion.

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