

Global Endoscope Main Unit Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Endoscope Main Unit market size is expected to reach \$ 4568 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

The endoscope main unit is the core control and imaging processing platform of an endoscopy system. It typically integrates image acquisition and processing units, light source control, video processing and enhancement algorithms, power management, and interface and data storage modules. It is used for real-time processing, display, recording, and transmission of signals from the endoscope probe or camera. As the central device of the entire endoscopy system, it is widely used in clinical settings such as digestive endoscopy, interventional respiratory surgery, minimally invasive surgery, urology, gynecology, and otolaryngology. In 2025, global endoscope main unit sales were approximately 260,000 units, with an average unit price of approximately US\$11,500 and a capacity utilization rate of approximately 76%. Upstream suppliers mainly include image processing SoC and FPGA manufacturers, display and video interface chip manufacturers, medical power supply and light source control module suppliers, precision structural component and heat dissipation device manufacturers, and system software and algorithm platform providers. Downstream suppliers include endoscope manufacturers, medical device brand owners, and hospitals and medical groups. The market also includes regional distributors and system integrators. The industry's gross profit margin is approximately 52%. In terms of product cost structure, image processing and main control boards account for approximately 22%, light sources and light source control modules for approximately 18%, display and video interfaces and storage modules for approximately 10%, power supplies and safety components for approximately 9%, chassis and heat dissipation structures for approximately 8%, software and image algorithm platforms for approximately 12%, system integration and assembly for approximately 7%, testing and certification for

approximately 6%, and logistics, management, and sales expenses for approximately 8%. The demand list mainly includes endoscopy center expansion, high-definition and 4K system upgrades, multi-department shared host configurations, increased minimally invasive surgery volume, and teaching and remote consultation applications. Downstream customers include tertiary hospital endoscopy centers, regional medical groups, specialized hospitals, teaching hospitals, and head endoscope system integrators. Business opportunities arise from the aging population driving increased endoscopy volume, new medical infrastructure and equipment upgrade policies, upgrades to 4K and AI-enhanced imaging technologies, and hospitals' changing consumer demands for higher imaging quality, higher system stability, and lower long-term maintenance costs.

This report studies the global Endoscope Main Unit production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Endoscope Main Unit 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 Endoscope Main Unit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Endoscope Main Unit total production and demand, 2021-2032, (K Units)

Global Endoscope Main Unit total production value, 2021-2032, (USD Million)

Global Endoscope Main Unit production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Endoscope Main Unit consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Endoscope Main Unit domestic production, consumption, key domestic manufacturers and share

Global Endoscope Main Unit production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Endoscope Main Unit production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Endoscope Main Unit production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Endoscope Main Unit 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 Karl Storz, Ambu, Olympus, Guangdong OptoMedic Technologies, Inc., Scivita Medical, Symmed Tech, REJOIN, Shenzhen ENNO Electronic Technology, Pioneer Medical Instrument Technology, 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 Endoscope Main Unit 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 Endoscope Main Unit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Endoscope Main Unit Market, Segmentation by Type:

Rated Power: At Or Below 30 W

Rated Power: Above 30 W

Global Endoscope Main Unit Market, Segmentation by Maximum Resolution:

Maximum Resolution: Below 1100P

Maximum Resolution: 1100-1600P

Maximum Resolution: Above 1600P

Global Endoscope Main Unit Market, Segmentation by Frequency:

Frequency: 50 Hz

Frequency: 60 Hz

Global Endoscope Main Unit Market, Segmentation by Application:

Gastrointestinal Endoscopy

Colonoscopy

Respiratory Endoscopy

Urological Endoscopy

Others

Companies Profiled:

Karl Storz

Ambu

Olympus

Guangdong OptoMedic Technologies, Inc.

Scivita Medical

Symmed Tech

REJOIN

Shenzhen ENNO Electronic Technology

Pioneer Medicalinstrument Technology

Key Questions Answered:

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

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