

Endoscopy Devices: Applications and Global Markets

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Abstracts

Report Scope:

This research report provides a comprehensive analysis of endoscopy devices. These devices require U.S. Food and Drug Administration (FDA) Pre-market Notification (PMN) approval, EU Medical Device Directive European Conformity (CE Mark) approval or similar approvals in other countries. Regulation of endoscopic devices is rigid in terms of proving proof of product safety and efficacy before sale to the medical community.

Market figures are based on revenues at the manufacturer level. The market size considered in this report includes the sales of new endoscopy device systems comprising visualization and documentation systems, mechanical endoscopy systems and accessories. Trends were assessed using several parameters, including projected sales for existing products, new products, expanded indications for existing products, and, finally, projected changes in the prevalence, diagnosis, and scripting rates for certain diseases.

The report also analyzes current and potential opportunities for endoscopy device development and provides an overview of the endoscopy market by product type and region. The worldwide market is analyzed, and data provided for each disease subsegment.

The report analyzes the leading and emerging companies. Profiles of the manufacturers of the leading products are included, their specific product strategies are analyzed, and their product pipelines are discussed. This report looks at the coming new products and discusses how they may affect the competitive landscape, with a focus on how emerging products and technologies are influencing the current standard of patient care. Key players profiled in the report include Stryker Corp., Ethicon Endo-Surgery

Inc., Olympus Corp., Medtronic plc, Boston Scientific, Pentax Medical, Olympus Corporation, Stryker, Conmed Corp., Fujifilm Corp. and Cook Medical Inc.

Report Includes:

34 tables

A detailed review and up-to-date analysis of the global markets for endoscopy devices and their medical applications

Analyses of the global market trends, with market revenue data for 2021, estimates for 2022 and 2023, and projections of compound annual growth rates (CAGRs) through 2027

Estimation of the actual market size for specific endoscopic devices and technologies in USD million values, revenue forecast, and corresponding market share analysis by application, device technology, product offerings, and geographic region

Technology assessment of the key drivers, restraints and opportunities that will shape the market for endoscopy devices over the forecast period (2021 to 2027)

Review of the competitive environment, with a special focus on how developing endoscopy products and services are influencing (and enhancing) the current standard of patient care

Discussion of the industry value chain analysis of endoscopy devices market providing a systematic study of key intermediaries involved, with emphasis on products, technologies and applications

Identification of the major stakeholders and analysis of the competitive landscape based on recent developments and segmental revenues

Profile descriptions of the market leading participants, including Stryker Corp., Ethicon Endo-Surgery Inc., Olympus Corp., Medtronic plc, Boston Scientific, Pentax Medical, Olympus Corporation, Stryker, Conmed Corp., Fujifilm Corp., and Cook Medical Inc.

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CONMED CORP.
COOK MEDICAL LLC
COVIDIEN (MEDTRONIC)
ETHICON ENDO-SURGERY
FUJIFILM HEALTHCARE AMERICAS CORP.
HOYA CORP.
KARL STORZ GMBH & CO. KG
LABORIE MEDICAL TECHNOLOGIES CORP.
OLYMPUS CORP.
SMITH & NEPHEW INC.
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