

Neuroendoscopy Market by Product (Rigid (Videoscope, Fiberscope), Flexible endoscope), Usability (Reuse and Disposable), Application (Transnasal, Intraventricular, and Transcranial), Region (North America, Europe, Asia) - Global Forecast to 2022

<https://marketpublishers.com/r/NA6FDAB6F6FEN.html>

Date: April 2018

Pages: 103

Price: US\$ 5,650.00 (Single User License)

ID: NA6FDAB6F6FEN

Abstracts

The global neuroendoscopy devices market is expected to reach USD 218.9 million by 2022 from USD 170.5 million in 2017, at a CAGR of 5.1%. Factors such as favorable government initiatives, rising prevalence of neurological disorders, and benefits of neuroendoscopic surgeries over conventional brain surgeries are driving the growth of this market. On the other hand, the high cost of neuroendoscopy procedures and equipment may hinder the growth of the market.

The neuroendoscopy devices market, by product, is segmented into rigid neuroendoscopes and flexible neuroendoscopes. In 2017, the rigid neuroendoscopes segment accounted for the largest share of the global neuroendoscopy devices market. This segment is also expected to grow at the highest CAGR during the forecast period. This large share and high growth can be attributed to the benefits of rigid neuroendoscopes such as superior optics, reusability due to autoclaving, and high device strength.

Based on application, the neuroendoscopy devices market is segmented into intraventricular neuroendoscopy, transcranial neuroendoscopy, and transnasal neuroendoscopy. The transcranial neuroendoscopy segment is expected to register the highest CAGR during the forecast period. The significant growth of this segment is owing to factors such as their wide application in the diagnosis and treatment of larger

tumors with significant suprasellar extension and growing incidence of brain tumors.

Based on usability, the neuroendoscopy devices market is segmented into reusable and disposable neuroendoscopes. The reusable neuroendoscopes segment is expected to grow at the highest CAGR during the forecast period. This can be attributed to the cost-effectiveness of reusable devices as they can be used in multiple procedures after procurement.

Among the four regional segments covered in the neuroendoscopy devices market—North America, Europe, Asia, and the Rest of the World (RoW). Geographically, the neuroendoscopy devices market in the Asian region is expected to register the highest CAGR during the forecast period. Growth in this regional segment is largely driven by the increased spending on healthcare, presence of a huge population base, growing geriatric population, increasing medical tourism, and increasing prevalence of diseases in the region.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
- 2.2 SECONDARY DATA
 - 2.2.1 KEY DATA FROM SECONDARY SOURCES
- 2.3 PRIMARY DATA
 - 2.3.1 KEY DATA FROM PRIMARY SOURCES
 - 2.3.2 KEY INDUSTRY INSIGHTS
- 2.4 MARKET SIZE ESTIMATION
- 2.5 DATA TRIANGULATION
- 2.6 ASSUMPTIONS FOR THE STUDY

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 NEUROENDOSCOPY DEVICES MARKET OVERVIEW
- 4.2 NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT (2017 VS. 2022)
- 4.3 EUROPE: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION (2017)
- 4.4 NEUROENDOSCOPY DEVICES MARKET, BY USABILITY (2017–2022)
- 4.5 GEOGRAPHIC SNAPSHOT: NEUROENDOSCOPY DEVICES MARKET

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Favorable government initiatives

5.2.1.2 Rising prevalence of neurological disorders

5.2.1.3 Benefits of neuroendoscopic surgery over conventional brain surgery

5.2.2 RESTRAINTS

5.2.2.1 High cost of neuroendoscopy procedures & equipment

5.2.3 OPPORTUNITIES

5.2.3.1 Growing healthcare market in emerging economies

5.2.4 CHALLENGES

5.2.4.1 Dearth of trained neurologists and endoscopists

6 NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT

6.1 INTRODUCTION

6.2 RIGID NEUROENDOSCOPES

6.2.1 RIGID VIDEOSCOPIES

6.2.2 RIGID FIBERSCOPES

6.3 FLEXIBLE NEUROENDOSCOPES

7 NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION

7.1 INTRODUCTION

7.2 TRANSNASAL NEUROENDOSCOPY

7.3 INTRAVENTRICULAR NEUROENDOSCOPY

7.4 TRANSCRANIAL NEUROENDOSCOPY

8 NEUROENDOSCOPY DEVICES MARKET, BY USABILITY

8.1 INTRODUCTION

8.2 REUSABLE NEUROENDOSCOPES

8.3 DISPOSABLE NEUROENDOSCOPES

9 NEUROENDOSCOPY DEVICES MARKET, BY REGION

9.1 INTRODUCTION

9.2 NORTH AMERICA

9.2.1 US

9.2.2 CANADA

9.3 EUROPE

- 9.3.1 GERMANY
- 9.3.2 UK
- 9.3.3 FRANCE
- 9.3.4 REST OF EUROPE
- 9.4 ASIA
- 9.5 REST OF THE WORLD

10 COMPETITIVE LANDSCAPE

- 10.1 OVERVIEW
- 10.2 MARKET RANKING ANALYSIS
- 10.3 COMPETITIVE SITUATIONS AND TRENDS
 - 10.3.1 AGREEMENTS, COLLABORATIONS, AND PARTNERSHIPS
 - 10.3.2 EXPANSIONS

11 COMPANY PROFILE

(Introduction, Products & Services, Strategy, & Analyst Insights, Developments, MnM View)*

- 11.1 KARL STORZ GMBH & CO.KG
- 11.2 B. BRAUN MELSUNGEN AG
- 11.3 ACKERMANN INSTRUMENTE GMBH
- 11.4 ADEOR MEDICAL AG
- 11.5 HANGZHOU HAWK OPTICAL ELECTRONIC INSTRUMENTS CO., LTD.
- 11.6 MACHIDA ENDOSCOPE CO., LTD.
- 11.7 TONGLU WANHE MEDICAL INSTRUMENT CO., LTD.
- 11.8 SCHINDLER ENDOSKOPIE TECHNOLOGIE GMBH.
- 11.9 CLARUS MEDICAL
- 11.10 LOCAMED LTD
- 11.11 VISIONSENSE CORPORATION

*Details on MarketsandMarkets view, Introduction, Product & Services, Strategy, & Analyst Insights, New Developments might not be captured in case of unlisted companies.

12 APPENDIX

- 12.1 INSIGHTS FROM INDUSTRY EXPERTS

12.2 DISCUSSION GUIDE

12.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

12.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

12.5 AVAILABLE CUSTOMIZATIONS

12.6 RELATED REPORTS

12.7 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

Table 1 NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 2 RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 3 RIGID NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (UNITS)

Table 4 RIGID NEUROENDOSCOPES MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 5 RIGID NEUROENDOSCOPES MARKET, BY REGION, 2015–2022 (UNITS)

Table 6 NORTH AMERICA: RIGID NEUROENDOSCOPES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 7 NORTH AMERICA: RIGID NEUROENDOSCOPES MARKET, BY COUNTRY, 2015–2022 (UNITS)

Table 8 EUROPE: RIGID NEUROENDOSCOPES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 9 EUROPE: RIGID NEUROENDOSCOPES MARKET, BY COUNTRY, 2015–2022 (UNITS)

Table 10 RIGID VIDEOSCOPIES MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 11 RIGID VIDEOSCOPIES MARKET, BY REGION, 2015–2022 (UNITS)

Table 12 NORTH AMERICA: RIGID VIDEOSCOPIES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 13 NORTH AMERICA: RIGID VIDEOSCOPIES MARKET, BY COUNTRY, 2015–2022 (UNITS)

Table 14 EUROPE: RIGID VIDEOSCOPIES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 15 EUROPE: RIGID VIDEOSCOPIES MARKET, BY COUNTRY, 2015–2022 (UNITS)

Table 16 RIGID FIBERSCOPES DEVICES MARKET, BY REGION , 2015–2022 (USD MILLION)

Table 17 RIGID FIBERSCOPES MARKET, BY REGION, 2015–2022 (UNITS)

Table 18 NORTH AMERICA: RIGID FIBERSCOPES DEVICES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 19 NORTH AMERICA: RIGID FIBERSCOPES MARKET, BY COUNTRY, 2015–2022 (UNITS)

Table 20 EUROPE: RIGID FIBERSCOPES MARKET, BY COUNTRY, 2015–2022 (USD

MILLION)

Table 21 EUROPE: RIGID FIBERSCOPES MARKET, BY COUNTRY, 2015–2022
(UNITS)

Table 22 FLEXIBLE NEUROENDOSCOPES MARKET, BY REGION, 2015–2022 (USD
MILLION)

Table 23 NORTH AMERICA: FLEXIBLE NEUROENDOSCOPES MARKET, BY
COUNTRY, 2015–2022 (USD MILLION)

Table 24 EUROPE: FLEXIBLE NEUROENDOSCOPES MARKET, BY COUNTRY,
2015–2022 (USD MILLION)

Table 25 NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022
(USD MILLION)

Table 26 TRANSNASAL NEUROENDOSCOPY DEVICES MARKET, BY REGION,
2015–2022 (USD MILLION)

Table 28 INTRAVENTRICULAR NEUROENDOSCOPY DEVICES MARKET, BY
REGION, 2015–2022 (USD MILLION)

Table 29 TRANSCRANIAL NEUROENDOSCOPY DEVICES MARKET, BY REGION,
2015–2022 (USD MILLION)

Table 30 NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD
MILLION)

Table 31 REUSABLE NEUROENDOSCOPES MARKET, BY REGION, 2015–2022
(USD MILLION)

Table 32 DISPOSABLE NEUROENDOSCOPES MARKET, BY REGION, 2015–2022
(USD MILLION)

Table 33 NEUROENDOSCOPY DEVICES MARKET, BY REGION, 2015–2022 (USD
MILLION)

Table 34 NORTH AMERICA: NEUROENDOSCOPY DEVICES MARKET, BY
COUNTRY, 2017–2022 (USD MILLION)

Table 35 NORTH AMERICA: NEUROENDOSCOPY DEVICES MARKET, BY
PRODUCT, 2015–2022 (USD MILLION)

Table 36 NORTH AMERICA: RIGID NEUROENDOSCOPES MARKET, BY TYPE,
2015–2022 (USD MILLION)

Table 37 NORTH AMERICA: NEUROENDOSCOPY DEVICES MARKET, BY
APPLICATION, 2015–2022 (USD MILLION)

Table 38 NORTH AMERICA: NEUROENDOSCOPY DEVICES MARKET, BY
USABILITY, 2015–2022 (USD MILLION)

Table 39 US: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022
(USD MILLION)

Table 40 US: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD
MILLION)

Table 41 US: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 42 US: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 43 CANADA: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 44 CANADA: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 45 CANADA: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 46 CANADA: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 47 EUROPE: NEUROENDOSCOPY DEVICES MARKET, BY COUNTRY, 2015–2022 (USD MILLION)

Table 48 EUROPE: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 49 EUROPE: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 50 EUROPE: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 51 EUROPE: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 52 GERMANY: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 53 GERMANY: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 54 GERMANY: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 55 GERMANY: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 56 UK: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 57 UK: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 58 UK: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 59 UK: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 60 FRANCE: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT,

2015–2022 (USD MILLION)

Table 61 FRANCE: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 62 FRANCE: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 63 FRANCE: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 64 ROE: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 65 ROE: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 66 ROE: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 67 ROE: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 68 ASIA: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 69 ASIA: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 70 ASIA: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 71 ASIA: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 72 ROW: NEUROENDOSCOPY DEVICES MARKET, BY PRODUCT, 2015–2022 (USD MILLION)

Table 73 ROW: RIGID NEUROENDOSCOPES MARKET, BY TYPE, 2015–2022 (USD MILLION)

Table 74 ROW: NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 75 ROW: NEUROENDOSCOPY DEVICES MARKET, BY USABILITY, 2015–2022 (USD MILLION)

Table 76 TOP PLAYERS IN THE NEUROENDOSCOPY DEVICES MARKET (2016)

List Of Figures

LIST OF FIGURES

Figure 1 RESEARCH DESIGN: GLOBAL NEUROENDOSCOPY DEVICES MARKET

Figure 2 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

Figure 3 MARKET ESTIMATION: BOTTOM-UP APPROACH

Figure 4 GLOBAL MARKET SIZE OF THE NEUROENDOSCOPY DEVICES MARKET: TOP-DOWN APPROACH

Figure 5 DATA TRIANGULATION METHODOLOGY

Figure 6 RIGID NEUROENDOSCOPES SEGMENT DOMINATED THE NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 7 RIGID VIDEOSCOPIES ACCOUNTED FOR THE LARGEST SHARE OF THE RIGID NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 8 TRANSNASAL NEUROENDOSCOPY SEGMENT DOMINATED THE NEUROENDOSCOPY DEVICES MARKET, BY APPLICATION IN 2017

Figure 9 REUSABLE NEUROENDOSCOPES DOMINATED THE NEUROENDOSCOPY DEVICES MARKET, BY USABILITY IN 2017

Figure 10 GEOGRAPHICAL SNAPSHOT OF NEUROENDOSCOPY DEVICES MARKET, 2017

Figure 11 RISING PREVALENCE OF NEUROLOGICAL DISORDERS TO DRIVE THE GROWTH OF THE NEUROENDOSCOPY DEVICES MARKET

Figure 12 RIGID NEUROENDOSCOPES DOMINATED THE NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 13 TRANSNASAL NEUROENDOSCOPY SEGMENT ACCOUNTED FOR THE LARGEST SHARE OF THE EUROPEAN NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 14 REUSABLE NEUROENDOSCOPY DEVICES TO WITNESS HIGHEST GROWTH DURING THE FORECAST PERIOD

Figure 15 ASIA TO REGISTER HIGHEST GROWTH IN THE NEUROENDOSCOPY DEVICES MARKET DURING THE FORECAST PERIOD

Figure 16 NEUROENDOSCOPY DEVICES MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 17 RIGID NEUROENDOSCOPES TO DOMINATE THE NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 18 TRANSNASAL ENDOSCOPY SEGMENT DOMINATED THE NEUROENDOSCOPY DEVICES MARKET IN 2017

Figure 19 REUSABLE NEUROENDOSCOPY DEVICES TO DOMINATE THE MARKET

IN 2017

Figure 20 NORTH AMERICA: NEUROENDOSCOPY DEVICES MARKET SNAPSHOT

Figure 21 EUROPE: NEUROENDOSCOPY DEVICES MARKET SNAPSHOT

Figure 22 COMPANY SNAPSHOT: B. BRAUN MELSUNGEN (2016)

I would like to order

Product name: Neuroendoscopy Market by Product (Rigid (Videoscope, Fiberscope), Flexible endoscope), Usability (Reuse and Disposable), Application (Transnasal, Intraventricular, and Transcranial), Region (North America, Europe, Asia) - Global Forecast to 2022

Product link: <https://marketpublishers.com/r/NA6FDAB6F6FEN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NA6FDAB6F6FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970