

Digital Pathology - Global Market Outlook (2015-2022)

<https://marketpublishers.com/r/D954322028BEN.html>

Date: December 2015

Pages: 134

Price: US\$ 4,150.00 (Single User License)

ID: D954322028BEN

Abstracts

According to Statistics MRC, the Global Digital Pathology Market is estimated to be \$312.7 million in 2015 and is expected to reach \$682.7 million by 2022 growing at a CAGR of 11.8%. One of the key factors driving the market growth is automation in the traditional methods of pathology, which has enhanced the efficiency in workflow. Rising incidence of chronic diseases worldwide, technological advancements and encouraging initiatives by government are some major factors anticipated to stimulate the digital pathology market growth over the forecast period. However, strict regulations involved during the approval of digital pathology systems and huge initial capital required for digital pathology systems act as major limitations for this market.

Growing use of digital pathology in academics and research especially in cancer is anticipated to offer productive future growth opportunities for this market. Supplying technologically advanced pathological systems & services and capitalizing on the unexploited opportunities through strategic collaborations are some major strategic plans adopted by players in the market. On contrast, as the formats differ from region to region interoperability of the technology poses a major challenge to vendors in the market.

Owing to drug discovery and academic research disease diagnosis commanded the global digital pathology market by application. By Technology, Whole Slide Imaging (WSI) is the utmost revenue generating market among the segments, conversely image analysis-informatics market is projected to have the maximum growth potential. By end user, pharmaceutical research is the most productive market and is als

anticipated to have the premier growth potential. By geography, the North American region dominated the market, which is the highest revenue generating region; however, Asian market is projected to have the highest CAGR during the forecast period owing to the huge investment in healthcare sector and technological advancements.

Some of the key players in the market are Apoll

Pacs, Inc., Digipath, Inc., Aurora Interactive Ltd., Philips healthcare, 3DHISTECH, Corista LLC, Definiens AG, Nikon Corporation, Visiopharm and Omnyx.

Application Covered:

Academics

Drug Discovery and Developmento Cancer care

Veterinary pathology

Disease Diagnosis

Forensic pathology

Others

Technology Covered:

Image analysis

Storage

Whole slide imaging (WSI)

Telepathology

Static Telepathology

Dynamic Telepathology

Scanners

Communication

Web-Based

Cloud-Based

Information management systems

Others

End User Covered:

Clinical organizations

Pharmaceutical & Biotechnology Companies

Educational institutes

Contract Research Organizations

Reference Laboratories

Hospitals

Academic Medical Centers (AMC)

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Digital Pathology - Global Market Outlook (2015-2022)

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Application Analysis
- 3.7 Technology Analysis
- 3.8 End User Analysis
- 3.9 Emerging markets

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL DIGITAL PATHOLOGY MARKET, BY APPLICATION

- 5.1 Introduction
- 5.2 Academics
- 5.3 Drug Discovery and Development
- 5.4 Cancer care
- 5.5 Veterinary pathology
- 5.6 Disease Diagnosis
- 5.7 Forensic pathology
- 5.8 Others

6 GLOBAL DIGITAL PATHOLOGY MARKET, BY TECHNOLOGY

- 6.1 Introduction
- 6.2 Image analysis
- 6.3 Storage
- 6.4 Whole slide imaging (WSI)
- 6.5 Telepathology
 - 6.5.1 Static Telepathology
 - 6.5.2 Dynamic Telepathology
- 6.6 Scanners
- 6.7 Communication
 - 6.7.1 Web-Based
 - 6.7.2 Cloud-Based
- 6.8 Information management systems
- 6.9 Others

7 GLOBAL DIGITAL PATHOLOGY MARKET, BY END USER

- 7.1 Introduction
- 7.2 Clinical organizations
- 7.3 Pharmaceutical & Biotechnology Companies
- 7.4 Educational institutes
- 7.5 Contract Research Organizations
- 7.6 Reference Laboratories
- 7.7 Hospitals
- 7.8 Academic Medical Centers (AMC)

8 GLOBAL DIGITAL PATHOLOGY MARKET, BY GEOGRAPHY

8.1 North America

8.1.1 US

8.1.2 Canada

8.1.3 Mexico

8.2 Europe

8.2.1 Germany

8.2.2 France

8.2.3 Italy

8.2.4 UK

8.2.5 Spain

8.2.6 Rest of Europe

8.3 Asia Pacific

8.3.1 Japan

8.3.2 China

8.3.3 India

8.3.4 Australia

8.3.5 New Zealand

8.3.6 Rest of Asia Pacific

8.4 Rest of the World

8.4.1 Middle East

8.4.2 Brazil

8.4.3 Argentina

8.4.4 South Africa

8.4.5 Egypt

9 KEY DEVELOPMENTS

9.1 Agreements, Partnerships, Collaborations and Joint Ventures

9.2 Acquisitions & Mergers

9.3 New Product Launch

9.4 Expansions

9.5 Other Key Strategies

10 COMPANY PROFILING

10.1 Apollo Pacs, Inc.

10.2 Digipath, Inc.

10.3 Aurora Interactive Ltd.

10.4 Philips healthcare

10.5 3DHISTECH

10.6 Corista LLC

10.7 Definiens AG

10.8 Nikon Corporation

10.9 Visiopharm

10.10 Omnyx

List Of Tables

LIST OF TABLES

- 1 Global Digital Pathology Market Outlook, By Region (2014-2022) (\$MN)
- 2 Global Digital Pathology Market Outlook, By Application (2014-2022) (\$MN)
- 3 Global Digital Pathology Market Outlook, By Academics (2014-2022) (\$MN)
- 4 Global Digital Pathology Market Outlook, By Drug Discovery and Development (2014-2022) (\$MN)
- 5 Global Digital Pathology Market Outlook, By Cancer care (2014-2022) (\$MN)
- 6 Global Digital Pathology Market Outlook, By Veterinary pathology (2014-2022) (\$MN)
- 7 Global Digital Pathology Market Outlook, By Disease Diagnosis (2014-2022) (\$MN)
- 8 Global Digital Pathology Market Outlook, By Forensic pathology (2014-2022) (\$MN)
- 9 Global Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 10 Global Digital Pathology Market Outlook, By Technology (2014-2022) (\$MN)
- 11 Global Digital Pathology Market Outlook, By Image analysis (2014-2022) (\$MN)
- 12 Global Digital Pathology Market Outlook, By Storage (2014-2022) (\$MN)
- 13 Global Digital Pathology Market Outlook, By Whole slide imaging (WSI) (2014-2022) (\$MN)
- 14 Global Digital Pathology Market Outlook, By Telepathology (2014-2022) (\$MN)
- 15 Global Digital Pathology Market Outlook, By Static Telepathology (2014-2022) (\$MN)
- 16 Global Digital Pathology Market Outlook, By Dynamic Telepathology (2014-2022) (\$MN)
- 17 Global Digital Pathology Market Outlook, By Scanners (2014-2022) (\$MN)
- 18 Global Digital Pathology Market Outlook, By Communication (2014-2022) (\$MN)
- 19 Global Digital Pathology Market Outlook, By Web-Based (2014-2022) (\$MN)
- 20 Global Digital Pathology Market Outlook, By Cloud-Based (2014-2022) (\$MN)
- 21 Global Digital Pathology Market Outlook, By Information management systems (2014-2022) (\$MN)
- 22 Global Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 23 Global Digital Pathology Market Outlook, By End User (2014-2022) (\$MN)
- 24 Global Digital Pathology Market Outlook, By Clinical organizations (2014-2022) (\$MN)
- 25 Global Digital Pathology Market Outlook, By Pharmaceutical & Biotechnology Companies (2014-2022) (\$MN)
- 26 Global Digital Pathology Market Outlook, By Educational institutes (2014-2022) (\$MN)
- 27 Global Digital Pathology Market Outlook, By Contract Research Organizations (2014-2022) (\$MN)

- 28 Global Digital Pathology Market Outlook, By Reference Laboratories (2014-2022) (\$MN)
- 29 Global Digital Pathology Market Outlook, By Hospitals (2014-2022) (\$MN)
- 30 Global Digital Pathology Market Outlook, By Academic Medical Centers (AMC) (2014-2022) (\$MN)
- 31 North America Digital Pathology Market Outlook, By Application (2014-2022) (\$MN)
- 32 North America Digital Pathology Market Outlook, By Academics (2014-2022) (\$MN)
- 33 North America Digital Pathology Market Outlook, By Drug Discovery and Development (2014-2022) (\$MN)
- 34 North America Digital Pathology Market Outlook, By Cancer care (2014-2022) (\$MN)
- 35 North America Digital Pathology Market Outlook, By Veterinary pathology (2014-2022) (\$MN)
- 36 North America Digital Pathology Market Outlook, By Disease Diagnosis (2014-2022) (\$MN)
- 37 North America Digital Pathology Market Outlook, By Forensic pathology (2014-2022) (\$MN)
- 38 North America Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 39 North America Digital Pathology Market Outlook, By Technology (2014-2022) (\$MN)
- 40 North America Digital Pathology Market Outlook, By Image analysis (2014-2022) (\$MN)
- 41 North America Digital Pathology Market Outlook, By Storage (2014-2022) (\$MN)
- 42 North America Digital Pathology Market Outlook, By Whole slide imaging (WSI) (2014-2022) (\$MN)
- 43 North America Digital Pathology Market Outlook, By Telepathology (2014-2022) (\$MN)
- 44 North America Digital Pathology Market Outlook, By Static Telepathology (2014-2022) (\$MN)
- 45 North America Digital Pathology Market Outlook, By Dynamic Telepathology (2014-2022) (\$MN)
- 46 North America Digital Pathology Market Outlook, By Scanners (2014-2022) (\$MN)
- 47 North America Digital Pathology Market Outlook, By Communication (2014-2022) (\$MN)
- 48 North America Digital Pathology Market Outlook, By Web-Based (2014-2022) (\$MN)
- 49 North America Digital Pathology Market Outlook, By Cloud-Based (2014-2022) (\$MN)
- 50 North America Digital Pathology Market Outlook, By Information management systems (2014-2022) (\$MN)
- 51 North America Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 52 North America Digital Pathology Market Outlook, By End User (2014-2022) (\$MN)

- 53 North America Digital Pathology Market Outlook, By Clinical organizations (2014-2022) (\$MN)
- 54 North America Digital Pathology Market Outlook, By Pharmaceutical & Biotechnology Companies (2014-2022) (\$MN)
- 55 North America Digital Pathology Market Outlook, By Educational institutes (2014-2022) (\$MN)
- 56 North America Digital Pathology Market Outlook, By Contract Research Organizations (2014-2022) (\$MN)
- 57 North America Digital Pathology Market Outlook, By Reference Laboratories (2014-2022) (\$MN)
- 58 North America Digital Pathology Market Outlook, By Hospitals (2014-2022) (\$MN)
- 59 North America Digital Pathology Market Outlook, By Academic Medical Centers (AMC) (2014-2022) (\$MN)
- 60 Europe Digital Pathology Market Outlook, By Application (2014-2022) (\$MN)
- 61 Europe Digital Pathology Market Outlook, By Academics (2014-2022) (\$MN)
- 62 Europe Digital Pathology Market Outlook, By Drug Discovery and Development (2014-2022) (\$MN)
- 63 Europe Digital Pathology Market Outlook, By Cancer care (2014-2022) (\$MN)
- 64 Europe Digital Pathology Market Outlook, By Veterinary pathology (2014-2022) (\$MN)
- 65 Europe Digital Pathology Market Outlook, By Disease Diagnosis (2014-2022) (\$MN)
- 66 Europe Digital Pathology Market Outlook, By Forensic pathology (2014-2022) (\$MN)
- 67 Europe Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 68 Europe Digital Pathology Market Outlook, By Technology (2014-2022) (\$MN)
- 69 Europe Digital Pathology Market Outlook, By Image analysis (2014-2022) (\$MN)
- 70 Europe Digital Pathology Market Outlook, By Storage (2014-2022) (\$MN)
- 71 Europe Digital Pathology Market Outlook, By Whole slide imaging (WSI) (2014-2022) (\$MN)
- 72 Europe Digital Pathology Market Outlook, By Telepathology (2014-2022) (\$MN)
- 73 Europe Digital Pathology Market Outlook, By Static Telepathology (2014-2022) (\$MN)
- 74 Europe Digital Pathology Market Outlook, By Dynamic Telepathology (2014-2022) (\$MN)
- 75 Europe Digital Pathology Market Outlook, By Scanners (2014-2022) (\$MN)
- 76 Europe Digital Pathology Market Outlook, By Communication (2014-2022) (\$MN)
- 77 Europe Digital Pathology Market Outlook, By Web-Based (2014-2022) (\$MN)
- 78 Europe Digital Pathology Market Outlook, By Cloud-Based (2014-2022) (\$MN)
- 79 Europe Digital Pathology Market Outlook, By Information management systems (2014-2022) (\$MN)

- 80 Europe Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 81 Europe Digital Pathology Market Outlook, By End User (2014-2022) (\$MN)
- 82 Europe Digital Pathology Market Outlook, By Clinical organizations (2014-2022) (\$MN)
- 83 Europe Digital Pathology Market Outlook, By Pharmaceutical & Biotechnology Companies (2014-2022) (\$MN)
- 84 Europe Digital Pathology Market Outlook, By Educational institutes (2014-2022) (\$MN)
- 85 Europe Digital Pathology Market Outlook, By Contract Research Organizations (2014-2022) (\$MN)
- 86 Europe Digital Pathology Market Outlook, By Reference Laboratories (2014-2022) (\$MN)
- 87 Europe Digital Pathology Market Outlook, By Hospitals (2014-2022) (\$MN)
- 88 Europe Digital Pathology Market Outlook, By Academic Medical Centers (AMC) (2014-2022) (\$MN)
- 89 Asia Pacific Digital Pathology Market Outlook, By Application (2014-2022) (\$MN)
- 90 Asia Pacific Digital Pathology Market Outlook, By Academics (2014-2022) (\$MN)
- 91 Asia Pacific Digital Pathology Market Outlook, By Drug Discovery and Development (2014-2022) (\$MN)
- 92 Asia Pacific Digital Pathology Market Outlook, By Cancer care (2014-2022) (\$MN)
- 93 Asia Pacific Digital Pathology Market Outlook, By Veterinary pathology (2014-2022) (\$MN)
- 94 Asia Pacific Digital Pathology Market Outlook, By Disease Diagnosis (2014-2022) (\$MN)
- 95 Asia Pacific Digital Pathology Market Outlook, By Forensic pathology (2014-2022) (\$MN)
- 96 Asia Pacific Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 97 Asia Pacific Digital Pathology Market Outlook, By Technology (2014-2022) (\$MN)
- 98 Asia Pacific Digital Pathology Market Outlook, By Image analysis (2014-2022) (\$MN)
- 99 Asia Pacific Digital Pathology Market Outlook, By Storage (2014-2022) (\$MN)
- 100 Asia Pacific Digital Pathology Market Outlook, By Whole slide imaging (WSI) (2014-2022) (\$MN)
- 101 Asia Pacific Digital Pathology Market Outlook, By Telepathology (2014-2022) (\$MN)
- 102 Asia Pacific Digital Pathology Market Outlook, By Static Telepathology (2014-2022) (\$MN)
- 103 Asia Pacific Digital Pathology Market Outlook, By Dynamic Telepathology (2014-2022) (\$MN)
- 104 Asia Pacific Digital Pathology Market Outlook, By Scanners (2014-2022) (\$MN)

- 105 Asia Pacific Digital Pathology Market Outlook, By Communication (2014-2022) (\$MN)
- 106 Asia Pacific Digital Pathology Market Outlook, By Web-Based (2014-2022) (\$MN)
- 107 Asia Pacific Digital Pathology Market Outlook, By Cloud-Based (2014-2022) (\$MN)
- 108 Asia Pacific Digital Pathology Market Outlook, By Information management systems (2014-2022) (\$MN)
- 109 Asia Pacific Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 110 Asia Pacific Digital Pathology Market Outlook, By End User (2014-2022) (\$MN)
- 111 Asia Pacific Digital Pathology Market Outlook, By Clinical organizations (2014-2022) (\$MN)
- 112 Asia Pacific Digital Pathology Market Outlook, By Pharmaceutical & Biotechnology Companies (2014-2022) (\$MN)
- 113 Asia Pacific Digital Pathology Market Outlook, By Educational institutes (2014-2022) (\$MN)
- 114 Asia Pacific Digital Pathology Market Outlook, By Contract Research Organizations (2014-2022) (\$MN)
- 115 Asia Pacific Digital Pathology Market Outlook, By Reference Laboratories (2014-2022) (\$MN)
- 116 Asia Pacific Digital Pathology Market Outlook, By Hospitals (2014-2022) (\$MN)
- 117 Asia Pacific Digital Pathology Market Outlook, By Academic Medical Centers (AMC) (2014-2022) (\$MN)
- 118 RoW Digital Pathology Market Outlook, By Application (2014-2022) (\$MN)
- 119 RoW Digital Pathology Market Outlook, By Academics (2014-2022) (\$MN)
- 120 RoW Digital Pathology Market Outlook, By Drug Discovery and Development (2014-2022) (\$MN)
- 121 RoW Digital Pathology Market Outlook, By Cancer care (2014-2022) (\$MN)
- 122 RoW Digital Pathology Market Outlook, By Veterinary pathology (2014-2022) (\$MN)
- 123 RoW Digital Pathology Market Outlook, By Disease Diagnosis (2014-2022) (\$MN)
- 124 RoW Digital Pathology Market Outlook, By Forensic pathology (2014-2022) (\$MN)
- 125 RoW Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 126 RoW Digital Pathology Market Outlook, By Technology (2014-2022) (\$MN)
- 127 RoW Digital Pathology Market Outlook, By Image analysis (2014-2022) (\$MN)
- 128 RoW Digital Pathology Market Outlook, By Storage (2014-2022) (\$MN)
- 129 RoW Digital Pathology Market Outlook, By Whole slide imaging (WSI) (2014-2022) (\$MN)
- 130 RoW Digital Pathology Market Outlook, By Telepathology (2014-2022) (\$MN)
- 131 RoW Digital Pathology Market Outlook, By Static Telepathology (2014-2022) (\$MN)
- 132 RoW Digital Pathology Market Outlook, By Dynamic Telepathology (2014-2022) (\$MN)

- 133 RoW Digital Pathology Market Outlook, By Scanners (2014-2022) (\$MN)
- 134 RoW Digital Pathology Market Outlook, By Communication (2014-2022) (\$MN)
- 135 RoW Digital Pathology Market Outlook, By Web-Based (2014-2022) (\$MN)
- 136 RoW Digital Pathology Market Outlook, By Cloud-Based (2014-2022) (\$MN)
- 137 RoW Digital Pathology Market Outlook, By Information management systems (2014-2022) (\$MN)
- 138 RoW Digital Pathology Market Outlook, By Others (2014-2022) (\$MN)
- 139 RoW Digital Pathology Market Outlook, By End User (2014-2022) (\$MN)
- 140 RoW Digital Pathology Market Outlook, By Clinical organizations (2014-2022) (\$MN)
- 141 RoW Digital Pathology Market Outlook, By Pharmaceutical & Biotechnology Companies (2014-2022) (\$MN)
- 142 RoW Digital Pathology Market Outlook, By Educational institutes (2014-2022) (\$MN)
- 143 RoW Digital Pathology Market Outlook, By Contract Research Organizations (2014-2022) (\$MN)
- 144 RoW Digital Pathology Market Outlook, By Reference Laboratories (2014-2022) (\$MN)
- 145 RoW Digital Pathology Market Outlook, By Hospitals (2014-2022) (\$MN)
- 146 RoW Digital Pathology Market Outlook, By Academic Medical Centers (AMC) (2014-2022) (\$MN)

I would like to order

Product name: Digital Pathology - Global Market Outlook (2015-2022)

Product link: <https://marketpublishers.com/r/D954322028BEN.html>

Price: US\$ 4,150.00 (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/D954322028BEN.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