

Asia Pacific 3D Printed Wearables Market 2022-2032 by Product Type (Prosthetics, Fitness Trackers, Smart Watches, Orthopedic Implants, Surgical Instruments), Material Type (Plastics & Polymers, Metals & Metal Alloys, Ceramics, Biocompatible Material), End User (Hospitals and Clinics, Pharma and Biotech Companies, Medical and Surgical Centers, Academic Institutes, Others), and Country: Trend Forecast and Growth Opportunity

https://marketpublishers.com/r/AAF3FBBBE82BEN.html

Date: March 2023

Pages: 106

Price: US\$ 2,380.00 (Single User License)

ID: AAF3FBBBE82BEN

# **Abstracts**

Asia Pacific 3D printed wearables market will grow by 11.5% annually with a total addressable market cap of \$14,776.6 million over 2023-2032, driven by the expanding demand for interestingly designed items, expanding focus on health by both the general population and customer innovation organizations increasing healthcare spending, a rising incidence of chronic diseases, and growing technology advancements in 3D printing.

Highlighted with 29 tables and 43 figures, this 106-page report "Asia Pacific 3D Printed Wearables Market 2022-2032 by Product Type (Prosthetics, Fitness Trackers, Smart Watches, Orthopedic Implants, Surgical Instruments), Material Type (Plastics & Polymers, Metals & Metal Alloys, Ceramics, Biocompatible Material), End User (Hospitals and Clinics, Pharma and Biotech Companies, Medical and Surgical Centers, Academic Institutes, Others), and Country: Trend Forecast and Growth Opportunity" is based on comprehensive research of the entire Asia Pacific 3D printed wearables market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary



information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Asia Pacific 3D printed wearables market in every aspect of the classification from perspectives of Product Type, Material Type, End User, and Country.

Based on Product Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.

Prosthetics

Fitness Trackers

Smart Watches

Orthopedic Implants

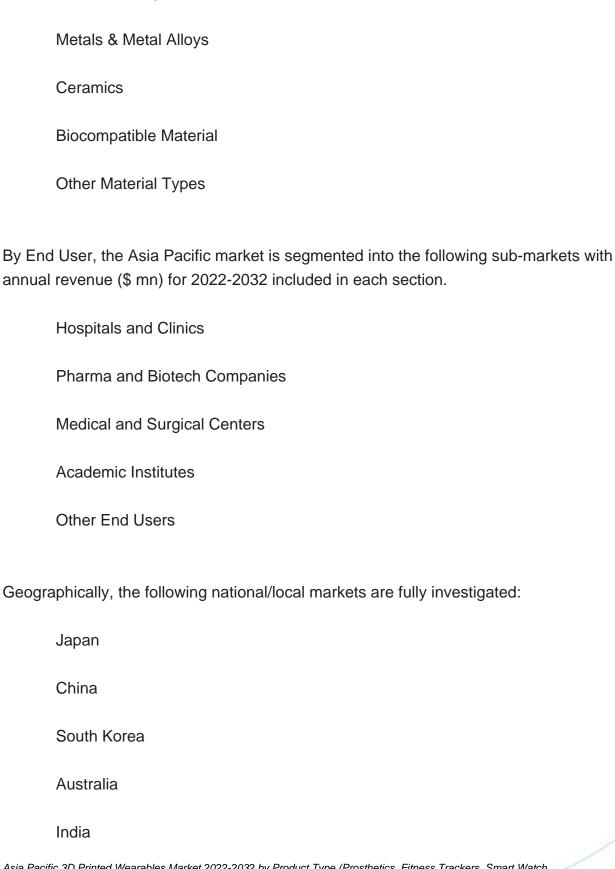
Surgical Instruments

Porter's Fiver Forces



Plastics & Polymers

Based on Material Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2022-2032 included in each section.





Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Product Type, Material Type and End User over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:
3D Systems, Inc.
Arcam AB
Biomedical Modeling Inc.
Carbon, Inc.
Cyfuse Biomedical K.K
EnvisionTEC, Inc.
EOS GMBH (Electro Optical Systems)
General Electric (GE) Co.
Koninklijke Philips N.V.
Materialise N.V.
Medtronic PLC
Omron Corporation

**Prodways Group** 



Renishaw Plc	
Stratasys Ltd.	
Under Armour, Inc.	

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



# **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
- 1.2.6 Market Size/Share Estimation
- 1.2.7 Research Limitations
- 1.3 Executive Summary

#### 2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
  - 2.1.1 Impact of COVID-19 on World Economy
  - 2.1.2 Impact of COVID-19 on the Market
  - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

## 3 SEGMENTATION OF ASIA PACIFIC MARKET BY PRODUCT TYPE

- 3.1 Market Overview by Product Type
- 3.2 Prosthetics
- 3.3 Fitness Trackers
- 3.4 Smart Watches
- 3.5 Orthopedic Implants
- 3.6 Surgical Instruments

## 4 SEGMENTATION OF ASIA PACIFIC MARKET BY MATERIAL TYPE



- 4.1 Market Overview by Material Type
- 4.2 Plastics & Polymers
- 4.3 Metals & Metal Alloys
- 4.4 Ceramics
- 4.5 Biocompatible Material
- 4.6 Other Material Types

#### **5 SEGMENTATION OF ASIA PACIFIC MARKET BY END USER**

- 5.1 Market Overview by End User
- 5.2 Hospitals and Clinics
- 5.3 Pharma and Biotech Companies
- 5.4 Medical and Surgical Centers
- 5.5 Academic Institutes
- 5.6 Other End Users

#### 6 ASIA-PACIFIC MARKET 2022-2032 BY COUNTRY

- 6.1 Overview of Asia-Pacific Market
- 6.2 Japan
- 6.3 China
- 6.4 Australia
- 6.5 India
- 6.6 South Korea
- 6.7 Rest of APAC Region

## 7 COMPETITIVE LANDSCAPE

- 7.1 Overview of Key Vendors
- 7.2 New Product Launch, Partnership, Investment, and M&A
- 7.3 Company Profiles

## 3D SYSTEMS, INC.

Arcam AB

Biomedical Modeling Inc.

Carbon, Inc.

Cyfuse Biomedical K.K

EnvisionTEC, Inc.



EOS GMBH (Electro Optical Systems)

General Electric (GE) Co.

Koninklijke Philips N.V.

Materialise N.V.

Medtronic PLC

**Omron Corporation** 

**Prodways Group** 

Renishaw Plc

Stratasys Ltd.

Under Armour, Inc.

**RELATED REPORTS** 



# **List Of Tables**

# **LIST OF TABLES:**

Table 1. Snapshot of Asia Pacific 3D Printed Wearables Market in Balanced Perspective, 2022-2032

Table 2. World Economic Outlook, 2021-2031

Table 3. World Economic Outlook, 2021-2023

Table 4. Scenarios for Economic Impact of Ukraine Crisis

Table 5. World Health Spending by Region, \$ bn, 2013-2020

Table 6. Main Product Trends and Market Opportunities in Asia Pacific 3D Printed Wearables Market

Table 7. Asia Pacific 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 8. Asia Pacific 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 9. Asia Pacific 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 10. APAC 3D Printed Wearables Market by Country, 2022-2032, \$ mn

Table 11. Japan 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 12. Japan 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 13. Japan 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 14. China 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 15. China 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 16. China 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 17. Australia 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 18. Australia 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 19. Australia 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 20. India 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 21. India 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 22. India 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 23. South Korea 3D Printed Wearables Market by Product Type, 2022-2032, \$ mn

Table 24. South Korea 3D Printed Wearables Market by Material Type, 2022-2032, \$ mn

Table 25. South Korea 3D Printed Wearables Market by End User, 2022-2032, \$ mn

Table 26. 3D Printed Wearables Market in Rest of APAC by Country/Region,

2022-2032, \$ mn

Table 27. 3D Systems, Inc.: Company Snapshot

Table 28. 3D Systems, Inc.: Business Segmentation

Table 29. 3D Systems, Inc.: Product Portfolio



# **List Of Figures**

#### **LIST OF FIGURES:**

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. Asia Pacific Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032
- Figure 4. Industry Value Chain Analysis
- Figure 5. Asia Pacific 3D Printed Wearables Market, 2022-2032, \$ mn
- Figure 6. Impact of COVID-19 on Business
- Figure 7. Primary Drivers and Impact Factors of Asia Pacific 3D Printed Wearables Market
- Figure 8. World Healthcare 3D Printing Market, 2020-2030, \$ mn
- Figure 9. Worldwide Geriatric Population (60 years and above) by Regions, 2015 & 2030, million
- Figure 10. World Population 65 and Over, % of Total Population, 1950-2060
- Figure 11. Primary Restraints and Impact Factors of Asia Pacific 3D Printed Wearables Market
- Figure 12. Investment Opportunity Analysis
- Figure 13. Porter's Fiver Forces Analysis of Asia Pacific 3D Printed Wearables Market
- Figure 14. Breakdown of Asia Pacific 3D Printed Wearables Market by Product Type,
- 2022-2032, % of Revenue
- Figure 15. Asia Pacific Addressable Market Cap in 2023-2032 by Product Type, Value (\$ mn) and Share (%)
- Figure 16. Asia Pacific 3D Printed Wearables Market by Product Type: Prosthetics, 2022-2032, \$ mn
- Figure 17. Asia Pacific 3D Printed Wearables Market by Product Type: Fitness Trackers, 2022-2032, \$ mn
- Figure 18. Asia Pacific 3D Printed Wearables Market by Product Type: Smart Watches, 2022-2032, \$ mn
- Figure 19. Asia Pacific 3D Printed Wearables Market by Product Type: Orthopedic Implants, 2022-2032, \$ mn
- Figure 20. Asia Pacific 3D Printed Wearables Market by Product Type: Surgical Instruments, 2022-2032, \$ mn
- Figure 21. Breakdown of Asia Pacific 3D Printed Wearables Market by Material Type, 2022-2032, % of Sales Revenue
- Figure 22. Asia Pacific Addressable Market Cap in 2023-2032 by Material Type, Value (\$ mn) and Share (%)



Figure 23. Asia Pacific 3D Printed Wearables Market by Material Type: Plastics & Polymers, 2022-2032, \$ mn

Figure 24. Asia Pacific 3D Printed Wearables Market by Material Type: Metals & Metal Alloys, 2022-2032, \$ mn

Figure 25. Asia Pacific 3D Printed Wearables Market by Material Type: Ceramics, 2022-2032, \$ mn

Figure 26. Asia Pacific 3D Printed Wearables Market by Material Type: Biocompatible Material, 2022-2032, \$ mn

Figure 27. Asia Pacific 3D Printed Wearables Market by Material Type: Other Material Types, 2022-2032, \$ mn

Figure 28. Breakdown of Asia Pacific 3D Printed Wearables Market by End User, 2022-2032, % of Sales Revenue

Figure 29. Asia Pacific Addressable Market Cap in 2023-2032 by End User, Value (\$ mn) and Share (%)

Figure 30. Asia Pacific 3D Printed Wearables Market by End User: Hospitals and Clinics, 2022-2032, \$ mn

Figure 31. Asia Pacific 3D Printed Wearables Market by End User: Pharma and Biotech Companies, 2022-2032, \$ mn

Figure 32. Asia Pacific 3D Printed Wearables Market by End User: Medical and Surgical Centers, 2022-2032, \$ mn

Figure 33. Asia Pacific 3D Printed Wearables Market by End User: Academic Institutes, 2022-2032, \$ mn

Figure 34. Asia Pacific 3D Printed Wearables Market by End User: Other End Users, 2022-2032, \$ mn

Figure 35. Breakdown of APAC 3D Printed Wearables Market by Country, 2022 and 2032, % of Revenue

Figure 36. Contribution to APAC 2023-2032 Cumulative Market by Country, Value (\$mn) and Share (%)

Figure 37. 3D Printed Wearables Market in Japan, 2022-2032, \$ mn

Figure 38. 3D Printed Wearables Market in China, 2022-2032, \$ mn

Figure 39. 3D Printed Wearables Market in Australia, 2022-2032, \$ mn

Figure 40. 3D Printed Wearables Market in India, 2022-2032, \$ mn

Figure 41. 3D Printed Wearables Market in South Korea, 2022-2032, \$ mn

Figure 42. 3D Printed Wearables Market in Rest of APAC, 2022-2032, \$ mn

Figure 43. Growth Stage of Asia Pacific 3D Printed Wearables Industry over the Forecast Period



# I would like to order

Product name: Asia Pacific 3D Printed Wearables Market 2022-2032 by Product Type (Prosthetics,

Fitness Trackers, Smart Watches, Orthopedic Implants, Surgical Instruments), Material Type (Plastics & Polymers, Metals & Metal Alloys, Ceramics, Biocompatible Material), End User (Hospitals and Clinics, Pharma and Biotech Companies, Medical and Surgical Centers, Academic Institutes, Others), and Country: Trend Forecast and Growth

Opportunity

Product link: https://marketpublishers.com/r/AAF3FBBBE82BEN.html

Price: US\$ 2,380.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/AAF3FBBBE82BEN.html">https://marketpublishers.com/r/AAF3FBBBE82BEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms



& Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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