

# Exoskeleton Robots Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/EBEE5CDDCF46EN.html>

Date: April 2020

Pages: 108

Price: US\$ 2,700.00 (Single User License)

ID: EBEE5CDDCF46EN

## Abstracts

An Exoskeleton is a wearable robot that combines human intelligence and machine power. It is widely used for rehabilitation applications such as tendon therapy and physical exercise, and supports finger flexion and extension movements.

This report contains market size and forecasts of Exoskeleton Robots in Thailand, including the following market information:

Thailand Exoskeleton Robots Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Thailand Exoskeleton Robots Market Consumption, 2015-2020, 2021-2026, (Units)

Thailand Exoskeleton Robots Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in Thailand Exoskeleton Robots Market 2019 (%)

The global Exoskeleton Robots market was valued at 211.9 million in 2019 and is projected to reach US\$ 659.6 million by 2026, at a CAGR of 32.8% during the forecast period. While the Exoskeleton Robots market size in Thailand was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Exoskeleton Robots manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Exoskeleton Robots production and consumption in Thailand

### Total Market by Segment:

Thailand Exoskeleton Robots Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units)

Thailand Exoskeleton Robots Market Segment Percentages, By Type, 2019 (%)

Lower

Upper

Full Body

Thailand Exoskeleton Robots Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Units)

Thailand Exoskeleton Robots Market Segment Percentages, By Application, 2019 (%)

Healthcare

Defense

Industrial

### Competitor Analysis

The report also provides analysis of leading market participants including:

Total Exoskeleton Robots Market Competitors Revenues in Thailand, by Players 2015-2020 (Estimated), (\$ millions)

Total Exoskeleton Robots Market Competitors Revenues Share in Thailand, by Players 2019 (%)

Total Thailand Exoskeleton Robots Market Competitors Sales, by Players 2015-2020 (Estimated), (Units)

Total Thailand Exoskeleton Robots Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Cyberdyne

Hocomo

ReWalk Robotics

Ekso Bionics

LockHeed Martin

Parker Hannifin

Interactive Motion Technologies

Panasonic

Myomo

B-TEMIA Inc.

Alter G

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Exoskeleton Robots Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 Thailand Exoskeleton Robots Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: THAILAND EXOSKELETON ROBOTS OVERALL MARKET SIZE**

- 2.1 Thailand Exoskeleton Robots Market Size: 2020 VS 2026
- 2.2 Thailand Exoskeleton Robots Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Thailand Exoskeleton Robots Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Exoskeleton Robots Players in Thailand (including Foreign and Local Companies)
- 3.2 Top Thailand Exoskeleton Robots Companies Ranked by Revenue
- 3.3 Thailand Exoskeleton Robots Revenue by Companies (including Foreign and Local Companies)
- 3.4 Thailand Exoskeleton Robots Sales by Companies (including Foreign and Local Companies)
- 3.5 Thailand Exoskeleton Robots Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Exoskeleton Robots Companies in Thailand, by Revenue in 2019
- 3.7 Thailand Manufacturers Exoskeleton Robots Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Exoskeleton Robots Players in Thailand
  - 3.8.1 List of Thailand Tier 1 Exoskeleton Robots Companies
  - 3.8.2 List of Thailand Tier 2 and Tier 3 Exoskeleton Robots Companies

## **4 SIGHTS BY PRODUCT**

### 4.1 Overview

4.1.1 By Type - Thailand Exoskeleton Robots Market Size Markets, 2020 & 2026

4.1.2 Lower

4.1.3 Upper

4.1.4 Full Body

### 4.2 By Type - Thailand Exoskeleton Robots Revenue & Forecasts

4.2.1 By Type - Thailand Exoskeleton Robots Revenue, 2015-2020

4.2.2 By Type - Thailand Exoskeleton Robots Revenue, 2021-2026

4.2.3 By Type - Thailand Exoskeleton Robots Revenue Market Share, 2015-2026

### 4.3 By Type - Thailand Exoskeleton Robots Sales & Forecasts

4.3.1 By Type - Thailand Exoskeleton Robots Sales, 2015-2020

4.3.2 By Type - Thailand Exoskeleton Robots Sales, 2021-2026

4.3.3 By Type - Thailand Exoskeleton Robots Sales Market Share, 2015-2026

### 4.4 By Type - Thailand Exoskeleton Robots Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

### 5.1 Overview

5.1.1 By Application - Thailand Exoskeleton Robots Market Size, 2020 & 2026

5.1.2 Healthcare

5.1.3 Defense

5.1.4 Industrial

### 5.2 By Application - Thailand Exoskeleton Robots Revenue & Forecasts

5.2.1 By Application - Thailand Exoskeleton Robots Revenue, 2015-2020

5.2.2 By Application - Thailand Exoskeleton Robots Revenue, 2021-2026

5.2.3 By Application - Thailand Exoskeleton Robots Revenue Market Share, 2015-2026

### 5.3 By Application - Thailand Exoskeleton Robots Sales & Forecasts

5.3.1 By Application - Thailand Exoskeleton Robots Sales, 2015-2020

5.3.2 By Application - Thailand Exoskeleton Robots Sales, 2021-2026

5.3.3 By Application - Thailand Exoskeleton Robots Sales Market Share, 2015-2026

### 5.4 By Application - Thailand Exoskeleton Robots Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

## 6.1 Cyberdyne

- 6.1.1 Cyberdyne Corporate Summary
- 6.1.2 Cyberdyne Business Overview
- 6.1.3 Cyberdyne Exoskeleton Robots Major Product Offerings
- 6.1.4 Cyberdyne Sales and Revenue in Thailand (2015-2020)
- 6.1.5 Cyberdyne Key News

## 6.2 Hocoma

- 6.2.1 Hocoma Corporate Summary
- 6.2.2 Hocoma Business Overview
- 6.2.3 Hocoma Exoskeleton Robots Major Product Offerings
- 6.2.4 Hocoma Sales and Revenue in Thailand (2015-2020)
- 6.2.5 Hocoma Key News

## 6.3 ReWalk Robotics

- 6.3.1 ReWalk Robotics Corporate Summary
- 6.3.2 ReWalk Robotics Business Overview
- 6.3.3 ReWalk Robotics Exoskeleton Robots Major Product Offerings
- 6.3.4 ReWalk Robotics Sales and Revenue in Thailand (2015-2020)
- 6.3.5 ReWalk Robotics Key News

## 6.4 Ekso Bionics

- 6.4.1 Ekso Bionics Corporate Summary
- 6.4.2 Ekso Bionics Business Overview
- 6.4.3 Ekso Bionics Exoskeleton Robots Major Product Offerings
- 6.4.4 Ekso Bionics Sales and Revenue in Thailand (2015-2020)
- 6.4.5 Ekso Bionics Key News

## 6.5 LockHeed Martin

- 6.5.1 LockHeed Martin Corporate Summary
- 6.5.2 LockHeed Martin Business Overview
- 6.5.3 LockHeed Martin Exoskeleton Robots Major Product Offerings
- 6.5.4 LockHeed Martin Sales and Revenue in Thailand (2015-2020)
- 6.5.5 LockHeed Martin Key News

## 6.6 Parker Hannifin

- 6.6.1 Parker Hannifin Corporate Summary
- 6.6.2 Parker Hannifin Business Overview
- 6.6.3 Parker Hannifin Exoskeleton Robots Major Product Offerings
- 6.6.4 Parker Hannifin Sales and Revenue in Thailand (2015-2020)
- 6.6.5 Parker Hannifin Key News

## 6.7 Interactive Motion Technologies

- 6.6.1 Interactive Motion Technologies Corporate Summary
- 6.6.2 Interactive Motion Technologies Business Overview

- 6.6.3 Interactive Motion Technologies Exoskeleton Robots Major Product Offerings
- 6.4.4 Interactive Motion Technologies Sales and Revenue in Thailand (2015-2020)
- 6.7.5 Interactive Motion Technologies Key News
- 6.8 Panasonic
  - 6.8.1 Panasonic Corporate Summary
  - 6.8.2 Panasonic Business Overview
  - 6.8.3 Panasonic Exoskeleton Robots Major Product Offerings
  - 6.8.4 Panasonic Sales and Revenue in Thailand (2015-2020)
  - 6.8.5 Panasonic Key News
- 6.9 Myomo
  - 6.9.1 Myomo Corporate Summary
  - 6.9.2 Myomo Business Overview
  - 6.9.3 Myomo Exoskeleton Robots Major Product Offerings
  - 6.9.4 Myomo Sales and Revenue in Thailand (2015-2020)
  - 6.9.5 Myomo Key News
- 6.10 B-TEMIA Inc.
  - 6.10.1 B-TEMIA Inc. Corporate Summary
  - 6.10.2 B-TEMIA Inc. Business Overview
  - 6.10.3 B-TEMIA Inc. Exoskeleton Robots Major Product Offerings
  - 6.10.4 B-TEMIA Inc. Sales and Revenue in Thailand (2015-2020)
  - 6.10.5 B-TEMIA Inc. Key News
- 6.11 Alter G
  - 6.11.1 Alter G Corporate Summary
  - 6.11.2 Alter G Exoskeleton Robots Business Overview
  - 6.11.3 Alter G Exoskeleton Robots Major Product Offerings
  - 6.11.4 Alter G Sales and Revenue in Thailand (2015-2020)
  - 6.11.5 Alter G Key News
- 6.12 US Bionics
  - 6.12.1 US Bionics Corporate Summary
  - 6.12.2 US Bionics Exoskeleton Robots Business Overview
  - 6.12.3 US Bionics Exoskeleton Robots Major Product Offerings
  - 6.12.4 US Bionics Sales and Revenue in Thailand (2015-2020)
  - 6.12.5 US Bionics Key News

## **7 EXOSKELETON ROBOTS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

- 7.1 Exoskeleton Robots Production Capacity and Value in Thailand, Situation Analysis and Prediction, 2015-2026

- 7.1.1 Thailand Exoskeleton Robots Production Capacity, 2015-2026
- 7.1.2 Thailand Exoskeleton Robots Production 2015-2026
- 7.1.3 Thailand Exoskeleton Robots Production Value 2015-2026
- 7.2 Key Local Exoskeleton Robots Manufacturers in Thailand
  - 7.2.1 Thailand Key Local Exoskeleton Robots Manufacturers Production Capacity
  - 7.2.2 Thailand Key Local Exoskeleton Robots Manufacturers Production
  - 7.2.3 Thailand Key Local Exoskeleton Robots Manufacturers Production Value
  - 7.2.4 The Proportion of Exoskeleton Robots Production Sold in Thailand and Sold Other Than Thailand by Manufacturers
- 7.3 Exoskeleton Robots Export and Import in Thailand
  - 7.3.1 Thailand Exoskeleton Robots Export Market
  - 7.3.2 Thailand Exoskeleton Robots Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 8.1 PESTLE Analysis for Thailand Exoskeleton Robots Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

## **9 COVID-19 IMPACT ON EXOSKELETON ROBOTS SUPPLY CHAIN ANALYSIS**

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Exoskeleton Robots Distributors and Sales Agents in Thailand

## **10 CONCLUSION**

## **11 APPENDIX**

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Exoskeleton Robots in Thailand
- Table 2. Top Players in Thailand, Ranking by Revenue (2019)
- Table 3. Thailand Exoskeleton Robots Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Thailand Exoskeleton Robots Revenue Share by Companies, 2015-2020
- Table 5. Thailand Exoskeleton Robots Sales by Companies, (Units), 2015-2020
- Table 6. Thailand Exoskeleton Robots Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Exoskeleton Robots Price (2015-2020) (K USD/Unit)
- Table 8. Thailand Manufacturers Exoskeleton Robots Product Type
- Table 9. List of Thailand Tier 1 Exoskeleton Robots Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Thailand Tier 2 and Tier 3 Exoskeleton Robots Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Exoskeleton Robots Revenue in Thailand (US\$, Mn), 2015-2020
- Table 12. By Type - Exoskeleton Robots Revenue in Thailand (US\$, Mn), 2021-2026
- Table 13. By Type - Exoskeleton Robots Sales in Thailand (Units), 2015-2020
- Table 14. By Type - Exoskeleton Robots Sales in Thailand (Units), 2021-2026
- Table 15. By Application - Exoskeleton Robots Revenue in Thailand, (US\$, Mn), 2015-2020
- Table 16. By Application - Exoskeleton Robots Revenue in Thailand, (US\$, Mn), 2021-2026
- Table 17. By Application - Exoskeleton Robots Sales in Thailand, (Units), 2015-2020
- Table 18. By Application - Exoskeleton Robots Sales in Thailand, (Units), 2021-2026
- Table 19. Cyberdyne Corporate Summary
- Table 20. Cyberdyne Exoskeleton Robots Product Offerings
- Table 21. Cyberdyne Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 22. Hocoma Corporate Summary
- Table 23. Hocoma Exoskeleton Robots Product Offerings
- Table 24. Hocoma Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 25. ReWalk Robotics Corporate Summary
- Table 26. ReWalk Robotics Exoskeleton Robots Product Offerings
- Table 27. ReWalk Robotics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)
- Table 28. Ekso Bionics Corporate Summary

Table 29. Ekso Bionics Exoskeleton Robots Product Offerings

Table 30. Ekso Bionics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 31. Lockheed Martin Corporate Summary

Table 32. Lockheed Martin Exoskeleton Robots Product Offerings

Table 33. Lockheed Martin Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 34. Parker Hannifin Corporate Summary

Table 35. Parker Hannifin Exoskeleton Robots Product Offerings

Table 36. Parker Hannifin Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 37. Interactive Motion Technologies Corporate Summary

Table 38. Interactive Motion Technologies Exoskeleton Robots Product Offerings

Table 39. Interactive Motion Technologies Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 40. Panasonic Corporate Summary

Table 41. Panasonic Exoskeleton Robots Product Offerings

Table 42. Panasonic Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 43. Myomo Corporate Summary

Table 44. Myomo Exoskeleton Robots Product Offerings

Table 45. Myomo Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 46. B-TEMIA Inc. Corporate Summary

Table 47. B-TEMIA Inc. Exoskeleton Robots Product Offerings

Table 48. B-TEMIA Inc. Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 49. Alter G Corporate Summary

Table 50. Alter G Exoskeleton Robots Product Offerings

Table 51. Alter G Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 52. US Bionics Corporate Summary

Table 53. US Bionics Exoskeleton Robots Product Offerings

Table 54. US Bionics Exoskeleton Robots Sales (Units), Revenue (US\$, Mn) and Average Price (K USD/Unit) (2015-2020)

Table 55. Exoskeleton Robots Production Capacity (Units) of Local Manufacturers in Thailand, 2015-2020

Table 56. Exoskeleton Robots Production (Units) of Local Manufacturers in Thailand, 2015-2020

Table 57. Thailand Exoskeleton Robots Production Market Share of Local Manufacturers, 2015-2020

Table 58. Exoskeleton Robots Production Value (US\$, Mn) of Local Manufacturers in Thailand, 2015-2020

Table 59. Thailand Exoskeleton Robots Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of Exoskeleton Robots Production Sold in Thailand and Sold Other Than Thailand by Manufacturers

Table 61. The Percentage of Exoskeleton Robots Production Sold in Thailand and Sold Other Than Thailand by Manufacturers

Table 62. Dangeguojia Exoskeleton Robots Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Exoskeleton Robots Downstream Clients in Thailand

Table 65. Exoskeleton Robots Distributors and Sales Agents in Thailand

## List Of Figures

### LIST OF FIGURES

- Figure 1. Exoskeleton Robots Segment by Type
- Figure 2. Exoskeleton Robots Segment by Application
- Figure 3. Dangeguojia Exoskeleton Robots Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Exoskeleton Robots Market Size in Thailand, (US\$, Mn) & (Units): 2020 VS 2026
- Figure 6. Thailand Exoskeleton Robots Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Exoskeleton Robots Sales in Thailand: 2015-2026 (Units)
- Figure 8. The Top 3 and 5 Players Market Share by Exoskeleton Robots Revenue in 2019
- Figure 9. By Type - Thailand Exoskeleton Robots Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Thailand Exoskeleton Robots Market Share, 2015-2020
- Figure 11. By Type - Thailand Exoskeleton Robots Market Share, 2020-2026
- Figure 12. By Type - Thailand Exoskeleton Robots Price (K USD/Unit), 2015-2026
- Figure 13. By Application - Exoskeleton Robots Revenue in Thailand (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Thailand Exoskeleton Robots Market Share, 2015-2020
- Figure 15. By Application - Thailand Exoskeleton Robots Market Share, 2020-2026
- Figure 16. By Application - Thailand Exoskeleton Robots Price (K USD/Unit), 2015-2026
- Figure 17. Thailand Exoskeleton Robots Production Capacity (Units), 2015-2026
- Figure 18. Thailand Exoskeleton Robots Actual Output (Units), 2015-2026
- Figure 19. Thailand Exoskeleton Robots Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Thailand Exoskeleton Robots Export Destination, 2019
- Figure 21. The Source of Imports of Thailand Exoskeleton Robots, 2019
- Figure 22. PEST Analysis for Thailand Exoskeleton Robots Market in 2020
- Figure 23. Exoskeleton Robots Market Opportunities & Trends in Thailand
- Figure 24. Exoskeleton Robots Market Drivers in Thailand
- Figure 25. Exoskeleton Robots Market Restraints in Thailand
- Figure 26. Exoskeleton Robots Industry Value Chain

## I would like to order

Product name: Exoskeleton Robots Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/EBEE5CDDCF46EN.html>

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EBEE5CDDCF46EN.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

