

# **North America 3D Printed Wearables Market By Product Type (Prosthetics, Fitness Trackers, Orthopedic Implants, Smart Watches and Surgical Instruments), By End User (Academic Institutes, Pharma & Biotech companies, Hospital and Other End Users), By Country, Industry Analysis and Forecast, 2020 - 2026**

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## **Abstracts**

The North America 3D Printed Wearables Market would witness market growth of 10.1% CAGR during the forecast period (2020-2026).

3D printing innovation has contributed extensively toward the production of 3D printed consumer wearables, from in-ear hearing aids to personalized insoles. The fashion industry has taken up innovation for making attractive and innovative designs that would get one's interest. The worldwide 3D printed wearables market is probably going to enjoy some real success during the forecast period. The 3D printed wearables industry is probably going to be propelled by the developing focus of the manufacturers on collaboration with providers of innovation to get rid of the obstacles of design advancements.

As per the study, the footwear industry has started to take lead in the adoption of 3D printing innovation, with product offerings that range from shoes to insoles with customized design. This trend of custom-made solutions in the footwear business is probably going to support organizations to enhance their processes and acknowledge measurable profits on their investment.

The role of 3D imprinting in transforming the manufacturing cycle in general while

empowering large scale manufacturing of personalized items is anticipated to supplement future development of the 3D printed wearables market.

This study believes that the extent of 3D printing innovation is wide in the field of medical wearables, and has made development possibilities hitherto unforeseen in surgical and medical fields. Exploration in this area has been slanted towards making living tattoos that behave as sensors, to making practical organs that could reform the transplantation cycle and printing bacteria for potential applications in the clinical field.

Based on Product Type, the market is segmented into Prosthetics, Fitness Trackers, Orthopedic Implants, Smart Watches and Surgical Instruments. Based on End User, the market is segmented into Academic Institutes, Pharma & Biotech companies, Hospital and Other End Users. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include General Electric (GE) Co., Koninklijke Philips N.V., Medtronic PLC, Omron Corporation, Nike, Inc., Under Armour, Inc., 3D Systems Corporation, BioTelemetry, Inc., Cyfuse Biomedical K.K., and Everist Health, Inc.

## Scope of the Study

### Market Segmentation:

#### By Product Type

Prosthetics

Fitness Trackers

Orthopedic Implants

Smart Watches and

Surgical Instruments

#### By End User

Academic Institutes

Pharma & Biotech companies

Hospital and

Other End Users

## By Country

US

Canada

Mexico

Rest of North America

## Companies Profiled

General Electric (GE) Co.

Koninklijke Philips N.V.

Medtronic PLC

Omron Corporation

Nike, Inc.

Under Armour, Inc.

3D Systems Corporation

BioTelemetry, Inc.

Cyfuse Biomedical K.K.

Everist Health, Inc.

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