

Global 3D Food Printing Market 2021

<https://marketpublishers.com/r/G9CE991497B7EN.html>

Date: January 2022

Pages: 22

Price: US\$ 2,750.00 (Single User License)

ID: G9CE991497B7EN

Abstracts

3D food printing is the process of manufacturing food products using a variety of additive manufacturing techniques. 3D food printing uses 3DP and digital gastronomic techniques to adapt food products, in contrast to robotics-based food processing technologies designed to automate manual processes for mass production. It incorporates creative expertise in home-cooking and improves the opportunity to customize the industry. The global 3D food printing market is set to increase by US\$ 548 million from 2021 to 2027, representing a compound annual growth rate (CAGR) of 17.8% during the forecast period. Growing popularity of food customization techniques, increasing demand for personalized nutritional preferences are expected to boost the market growth in the coming years.

The report provides up-to-date market size data for period 2017-2020 and forecast to 2027 covering key market aspects like sales value for 3D food printing. The global 3D food printing market is segmented on the basis of process, ingredient, application, and region. On the basis of process, the global 3D food printing market has been segmented into extrusion processes, inkjet printing, powder binding deposition, bioprinting process, others. Among these, the extrusion processes segment was accounted for the highest revenue generator in 2020. By ingredient, the global 3D food printing market has been segmented into chocolate & sugars, carbohydrates & proteins, dairy products, fruits & vegetables, others. The chocolate & sugars segment is estimated to account for the largest share of the global 3D food printing market. Based on application, the global 3D food printing market is categorized into confectionery products, bakery products, snacks, others. In terms of geography, the global 3D food printing market has been segmented into North America, Asia Pacific, Europe, Rest of the World (ROW).

The global 3D food printing market is highly competitive. Top players covered in Global 3D Food Printing Market Study are BeeHex Inc., byFlow, Choc Edge Ltd., Crafty

Machines Ltd., Dovetailed Ltd. (n?food), Katjes Magic Candy Factory, Natural Machines, Print2Taste GmbH, Systems & Materials Research Corporation, WASP S.r.l.

Report Scope

Process: extrusion processes, inkjet printing, powder binding deposition, bioprinting process, others

Ingredient: chocolate & sugars, carbohydrates & proteins, dairy products, fruits & vegetables, others

Application: confectionery products, bakery products, snacks, others

Region: North America, Asia Pacific, Europe, Rest of the World (ROW)

Years considered: this report covers the period 2017 to 2027

Key Benefits for Stakeholders

Get a comprehensive picture of the global 3D food printing market

Pinpoint growth sectors and trends for investment

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North America
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Europe

Rest of the World (ROW)

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BeeHex, Inc.

byFlow

Choc Edge Ltd.

Crafty Machines Ltd.

Dovetailed Ltd. (n?food)

Katjes Magic Candy Factory

Natural Machines

Print2Taste GmbH

Systems & Materials Research Corporation

WASP S.r.l.

About StrategyHelix

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