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Healthcare Virtual Assistants Market

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Abstracts

Report Scope:

This report provides a detailed description of healthcare virtual assistants and the latest technologies in the market. The report includes market estimates for different types of healthcare virtual assistants. The report also includes recent technological developments and assessments of product performance in the market.

Based on device type, the market for Healthcare Virtual Assistants is segmented into smart speakers and chatbots.

Based on technology, the market for Healthcare Virtual Assistants is segmented as automatic speech recognition, text-based, and text-to-speech.

Based on end users, the market for Healthcare Virtual Assistants is segmented into healthcare providers, healthcare payers, patients, and other end users (pharmacies, research organizations, etc.).

The report discusses the qualitative and quantitative factors influencing market growth. Market drivers, restraints, and opportunities are discussed in the report.

This report discusses some of the major drivers and restraints in the global market for Healthcare Virtual Assistants, as well as the competition and the key players' strategies and performances. The discussion is focused on the major market players, trends in product launches, collaborations, and mergers and acquisitions. The report also includes company profiles of major vendors including company overview, key product offerings, financial statistics and recent developments. The report provides insights on market shares and upcoming regional demand for healthcare virtual assistants.

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Some of the major market players discussed in the report are Nuance Communications Inc., Amazon, Verint Systems Inc., Infermedica, Sensely Inc., and ADA Digital Health. For market estimates, data have been provided for the 2019 as the base year, with forecasts for 2021 through 2026. Estimated values used are based on manufacturers' total revenues. Projected and forecasted revenue values are in constant U.S. dollars, unadjusted for inflation.

Report Includes:

47 tables

An overview of the global market for healthcare virtual assistants

Estimation of the market size and analyses of the global market trends, with data from 2019-2021 with projection of CAGR through 2026

Highlights of the market potential for healthcare virtual assistant by product, technology, end user, and region

Identification of new opportunities, challenges, and technological changes within the industry and detailed analysis of the current market trends, and market forecast

Detailed description of artificial intelligence and machine learning in healthcare; information on AI-powered chatbots and healthcare chatbots; and coverage of robot-assisted surgery and its advantages

An overview of intelligent virtual assistants, their key benefits, key features and latest trends, and discussion on potential issues with intelligent virtual assistant software

Details about cybersecurity applications of AI in healthcare, and discussion on emerging concerns over the security of patient data and major advantages like providing budget-friendly solutions for healthcare organizations processes

Insights into regulatory aspects such as health insurance portability and accountability act of 1996 (HIPAA) and HITRUST CSF compliance

Comprehensive profiles of leading companies Amazon.com Inc., Babylon, eGain

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Corp., HealthTap Inc., Microsoft Corp., and Sensely Inc.

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ADA HEALTH
BABYLON HEALTHCARE SERVICES LTD.
EGAIN CORP.
HEALTHTAP INC.

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INFERMEDICA
KOGNITO
MEDRESPOND LLC
MICROSOFT CORP.
NUANCE COMMUNICATIONS INC.
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