

U.S. Continuous Positive Airway Pressure Devices Market Size, Share & Trends Analysis Report By Connectivity (Connected, Non-connected), By End-use (Home Care Settings, Hospitals & Clinics), And Segment Forecasts, 2025 - 2030

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Abstracts

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U.S. Continuous Positive Airway Pressure Devices Market Growth & Trends

The U.S. continuous positive airway pressure devices market is anticipated to reach USD 820.85 million by 2030, registering a CAGR of 4.44% from 2025 to 2030, according to a new report by Grand View Research, Inc. The market is driven by several factors, including the increasing prevalence of sleep apnea and respiratory conditions, advancements in CPAP device technology, increased awareness and diagnosis of sleep apnea, and supportive reimbursement policies.

Technological advancements represent another crucial driver in the U.S. CPAP market. Continuous innovation has led to the development of more user-friendly, quieter, and compact devices, enhancing patient comfort and compliance. Introducing innovative technologies, such as remote monitoring and connectivity features, allows patients to track their sleep patterns and treatment progress, driving an active role in their healthcare.

Increased awareness campaigns by healthcare organizations and government bodies lead to more individuals seeking diagnosis and treatment for sleep apnea. In addition, favorable reimbursement policies by insurance providers make CPAP therapy more accessible to a broader population segment. Recognizing the long-term

benefits of CPAP therapy in preventing complications associated with untreated sleep apnea also encourages healthcare providers to recommend and prescribe these devices frequently.

U.S. Continuous Positive Airway Pressure Devices Market Report Highlights

On the basis of connectivity, the connected segment held the largest market share of 68.83% in 2024 and is anticipated to grow at the fastest CAGR for the forecast period. The growth of this segment is driven by advancements in sleep apnea management, including improved technology integration for real-time monitoring and tailored care, which enhances user adherence and treatment effectiveness.

On the basis of end use, the home care settings segment held the largest market share in 2024 and is anticipated to grow at the fastest CAGR for the forecast period. The expansion of this segment is driven by the increasing prevalence of obstructive sleep apnea (OSA) and advancements in CPAP technology, which are increasing the adoption of homecare CPAP therapy as an affordable, comfortable, and convenient solution for patients.

Some prominent players in the U.S. CPAP devices market include ResMed, Koninklijke Philips N.V., Fisher & Paykel Healthcare Limited, and Medical Depot, Inc. dba Drive DeVilbiss Healthcare.

In November 2024, Fisher & Paykel Healthcare introduced the F&P Nova Micro nasal pillow mask in the U.S., marking the company's smallest and lightest CPAP therapy mask to date.

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