

DreamStation Auto CPAP features

- · Advanced event detection*
- Clinically validated auto algorithm (responds to obstructive events: AO, H, RE, FL, VS.)
- · Proactive search algorithm
- · CPAP-Check
- · Auto-Trial
- Opti-Start
- · NEW EZ-Start
- · NEW Smart Ramp (0-45 min)
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- · NEW Performance Check
- Encore patient management system: compliance and data reports, waveforms reports
- **NEW -** Multiple remote monitoring solutions including cellular, Bluetooth® and Wifi modems
- · On-board memory
- · Oximetry module (optional)

Humidification

- $\boldsymbol{\cdot}$ Active humidification controlled by the room environment
- · Pre-heat humidifier capable
- · Heated tube (optional)

DreamStation Auto CPAP benefits

- **EZ-Start's** automatic, personalized adjustments to CPAP pressure is designed to help patients gradually acclimate to their prescribed level of therapy.
- Daily Progress Feedback displays the length of sleep and progress, designed to motivate the patient in the early days of therapy.
- Performance Check simplifies in-home device evaluation for easy remote troubleshooting.
- Connectivity: DreamStation offers more remote monitoring options than any leading CPAP brand.

DreamStation Auto CPAP specifications

Part number	Description
BLX500S15	DreamStation Auto CPAP with SD card
BLX500H15	DreamStation Auto CPAP with humidifier and SD card

Specifications	
Therapy modes	Auto, CPAP, CPAP-Check
Therapy features	Auto-Trial, EZ-Start, Opti-Start
Flex pressure relief	0 to 3
Pressure range	4-20 cm H ₂ O
Smart Ramp time	0 to 45 min (5-min increments)
Starting ramp pressure	Patient adjustable
Humidification	Heated humidification: fixed, adaptive, heated tube modes Heated tube (optional)
Device controls	Color LCD/control wheel/push button
LCD backlight control	Ambient light sensor
Filters	Reusable pollen and disposable ultra-fine
Data storage capacity (mininum)	Display: compliance 1 day, 7-day, 30-day averages SD card > 1 year On-board: up to 6 months
Altitude compensation	Automatic
Warranty	2 years
Dimensions	15,7 (L) \times 19,3 (W) \times 8,4 cm (H) (without humidifier) 29,7 (L) \times 19,3 (W) \times 8,4 cm (H) (with humidifier)
Weight	1,33 kg (without humidifier), 1,98kg (with humidifier) but including power supply
Power supply	80W/12V/6,67A
Electrical	100-240 VAC, 50/60 Hz, 2.0-1.0 A

Sleep therapy accessories	
Humidification	Part number
DreamStation heated humidifier	BLXH
Nater chamber	1122520
Tubing	Part number
Heated tube (15mm)	HT15
Standard tube (15mm)	PR15
Filters	Part number
Pollen (foam) filter, reusable (1/pack)	1122446
Ultra-fine filter, disposable (1/pack)	1122447
Ultra-fine filter, disposable (2/pack)	1122518
Ultra-fine filter, disposable (6/pack)	1122519
Accessories	Part number
Accessories DreamStation carrying case	
Accessories DreamStation carrying case DreamStation link module	Part number
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module	Part number 1121162 1120293
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip)	Part number 1121162 1120293 1121694
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip) Oximetry finger sensor, Adult, Flex Flexiwrap, sens tape, Adult (25/pack)	Part number 1121162 1120293 1121694 936
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip) Dximetry finger sensor, Adult, Flex Flexiwrap, sens tape, Adult (25/pack)	Part number 1121162 1120293 1121694 936 953
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip) Dximetry finger sensor, Adult, Flex Flexiwrap, sens tape, Adult (25/pack) Reuseable finger sensor (soft), medium	Part number 1121162 1120293 1121694 936 953 954A
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip) Oximetry finger sensor, Adult, Flex Flexiwrap, sens tape, Adult (25/pack) Reuseable finger sensor (soft), medium Reuseable finger sensor (soft), small	Part number 1121162 1120293 1121694 936 953 954A 1062050
Accessories DreamStation carrying case DreamStation link module DreamStation SpO₂ module Reuseable finger sensor (clip) Oximetry finger sensor, Adult, Flex Flexiwrap, sens tape, Adult (25/pack) Reuseable finger sensor (soft), medium Reuseable finger sensor (soft), small DreamStation, 80W power supply	Part number 1121162 1120293 1121694 936 953 954A 1062050 1062051 1118499
Accessories DreamStation carrying case DreamStation link module DreamStation SpO ₂ module Reuseable finger sensor (clip) Oximetry finger sensor, Adult, Flex	Part number 1121162 1120293 1121694 936 953 954A 1062050 1062051

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requirements