

Bi-level therapy for OSA patients: a comfortable alternative to CPAP

DreamStation Auto BiPAP features

- Advanced event detection*
- Therapy modes: CPAP, fixed bi-level, auto bi-level
- Adjustable PS min and PS max
- **NEW** - Smart Ramp (0-45 min)
- Flex Comfort: C-Flex, C-Flex+, Bi-Flex
- **NEW** - Performance Check
- Encore patient management system: compliance and data reports, waveforms reports
- **NEW** - Multiple remote monitoring solutions including integrated Bluetooth® technology and optional cellular or wifi modems
- On-board memory
- Oximetry module (optional)

Humidification

- Active humidification controlled by the room environment
- Pre-heat humidifier capable
- Heated tube (optional)

DreamStation Auto BiPAP benefits

- **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 BiPAP specifications

Part number	Description
EUX700S15	DreamStation Auto BiPAP with SD card
EUX700H15	DreamStation Auto BiPAP with humidifier and SD card

Specifications

Therapy modes	Fixed CPAP, fixed BiPAP, Auto BiPAP
Therapy features	EZ-Start
Flex pressure relief	0 to 3
Pressure range	4–25 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 (minimum)	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) x 19,3 (W) x 8,4 cm (H) (without humidifier) 29,7 (L) x 19,3 (W) x 8,4 cm (H) (with humidifier)
Weight	1,33 kg (without humidifier), 1,98 kg (with humidifier) but including power supply
Power supply	80W/12V/6,67A
Electrical requirements	100–240 VAC, 50/60 Hz, 2.0–1.0 A

Sleep therapy accessories

Humidification	Part number
DreamStation heated humidifier	EUXH
Water chamber	1122520

Tubing	Part number
Heated tube (15 mm)	HT15
Standard tube (15 mm)	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
DreamStation carrying case	1121162
DreamStation link module/SpO ₂	1120293
DreamStation SpO ₂ cable	1121694
Reuseable finger sensor (clip)	936
Oximetry finger sensor, Adult, Flex	953
Flexiwrap, sens tape, Adult (25/pack)	954A
Reuseable finger sensor (soft), medium	1062050
Reuseable finger sensor (soft), small	1062051
DreamStation, 80W power supply	1118499

Connectivity	Part number
DreamStation cellular/SpO ₂ modem	100621C
DreamStation Wifi/SpO ₂ modem	100721W

