

# Homecare

## Heyer BIPAP Device-B2 series



رِوَاد لِلْخِدْمَاتِ الطِّبِيَّةِ

ROWAD MEDICAL SERVICES

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# Description



## Product Specification

Product Model	B20A	B25A	BV20ST	BV25ST	BV25ST Pro	BV30ST Pro
Therapy Mode	CPAP,S, Auto S	CPAP AutoCPAP,S Auto S	CPAP,S T,S/T	CPAP,S T,S/T	CPAP,S,T ST,VGPS	CPAP, AutoCPAP,S, AutoS,T,S/T,VGPS
Pressure Range (cmH2O)	4-20	4-25	4-20	4-25	4-25	4-30
Auto Ramp Time(min)	0-60					
Auto As-Exh Pressure Release	1-7Level					
Automatic Humidification	Yes					
Identification of Central Apnea	Yes					
AS-Dry Technology	Yes					
Auto On/Off	Yes					
Heating Tubing	Yes(Optional)					
Cellular	LTE Cat M1&Cat NB2					
Bluetooth	Yes(Optional)					
Leaking Compensation	Yes					
Manual Titration	/	Yes	/	/	/	Yes
Therapy Data Storage	SD Card					
Screen Size	3.5Inches LCD Screen					
Machine Size	266.5mm × 156.9mm × 105.5mm					
Weight	1.5kg					
Working Noise	28±2dB					
Power Adapter	AC Input:100-240V,DC Output:24V					

# Properties

## Wide-viewing Operation Interface

3.5 Inches LCD Color Screen



## Updated Water Tank

Big Opening and Easy for Refill and  
Cleaning Preheating Time up to 30 Min.



## Efficient Communication System

Cellular/Bluetooth Module/SD Card



## One-click Initiation and Cessation

Click Standby/Home button  
to Start/Stop Therapy



## Multiple Choices of Tubing

5 Heating Levels  
Heating Tube with  
Dia. at 15mm  
Standard Tube with  
Dia. at 15mm or 19mm



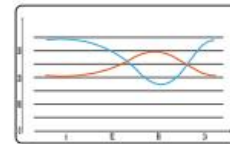
## Noise Level

28dB

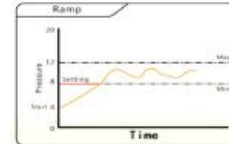
- Adapt to a variety of masks
- Heating Tube Available



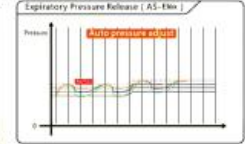
## Intelligent Temperature and Humidity Control



## Auto Ramp Time: Max. Up to 60min



## As-Elex Pressure Release: 7 Grades x 0.5 cmH2O



## Ventilation Modes

CPAP: Continuous Positive Airway Pressure mode, suitable for Obstructive Sleep Apnea.

Auto CPAP: Auto-adjusting positive airway pressure.

S: Spontaneous ventilation mode, suitable for patients with spontaneous respiratory.

AUTO S: Intelligent regulation of inspiratory pressure to ensure a more smooth and comfortable breath.

T: Timed mode, suitable for patients without spontaneous respiratory capacity.

S/T: The machine automatically switches between S and T modes according to patient's respiratory condition.

VGPS: Volume guarantee pressure support mode, meets patient's tidal volume requirement with its minimum pressure.

