



All new humidifier design keeps the G3 B25S compact and attractive.



Innovative PUSH water chamber is simple to use.



Water can be added without removing the water chamber for ease of use.

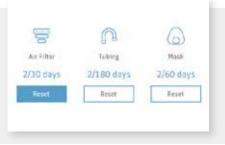


Humanized UI Design

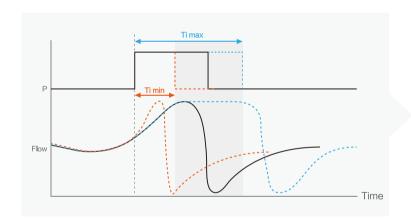


Accessories replacement reminder

Accessories replacement reminder and reminder cycle can be set for mask, air tubing and air filter, so that the consumables can be replaced regularly in time to ensure a better therapy effect.





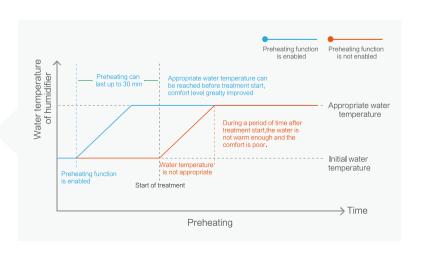


Inspiratory / Expiratory sensitivity

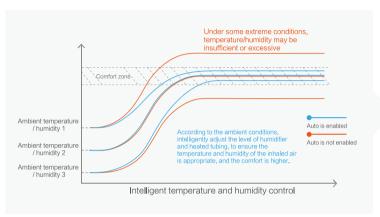
8 grades of I Sens and E Sens optimize the compliance of the device with the patient.

Pre-heat

G3 B25S has a pre-heat feature, to warm your humidifier water up for ultimate comfort during cold, dry weather.





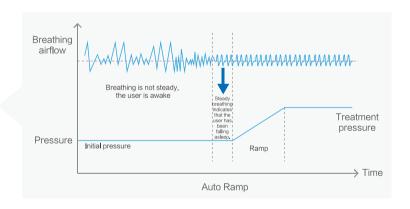


Integrated heated tubing with intelligent Auto Humidity control

Integrated heated tubing with intelligent
Auto humidity control allows G3 to
maintain maximum moisture while avoiding
condensate water.

Auto Ramp

New auto ramp feature senses when the user falls asleep and will adjust ramp time appropriately.





Excellent silence performance

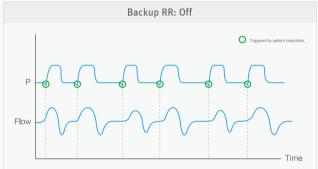
BMC uses multi-stage noise reduction technology to ensure noise performance under 26 dB.



S Mode

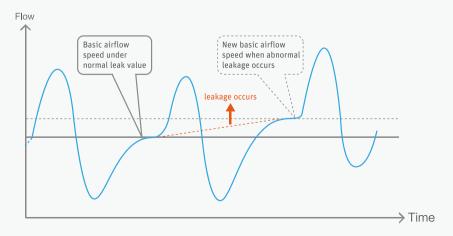
The device synchronizes with the patient's own breathing.





Auto Leak Compensation

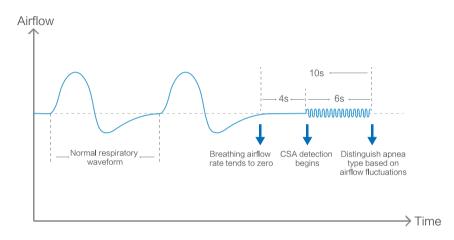
The device detects the leaks during treatment in real time and adjusts the baseline to ensure correct triggering and related functions.





CSA detection

G3 uses oscillating wave technology to determine which type of apneas are best treated with changes in airflow and pressure.





PM2.5 filter box

Extra sensitive users can filter finer dust and allergens with the PM2.5 filter box.

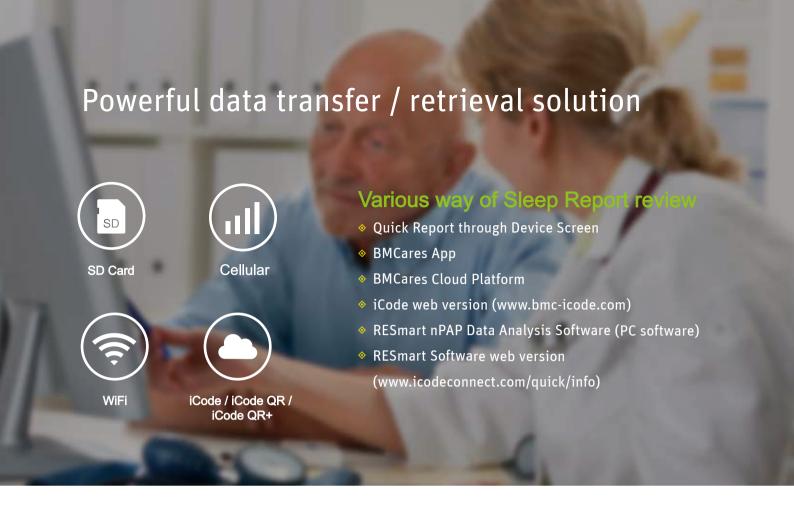
SpO₂ sensor











Complete optional accessories

G3 B25S adopts a series of complete accessories to meet different usage scenarios and needs:



Specifications

Model Comparison

Model	Pressure	Screen	Mode
G3 B25S	4 - 25 hPa	3.5-inch	S, CPAP

Device Size

Dimensions (L x W x H): 265 mm × 145 mm × 114 mm

Weight: 1.7 kg

Water capacity: To maximum fill line 360 mL

Heated Humidifier

Humidifier Settings: Off, 1 to 5, Auto (95°F to

154.4°F / 35°C to 68°C)

Humidifier Output: No less than 15 mg H₂O/L

Sound Pressure Level

< 26 dB, when the device is working at the pressure of 10 hPa.

Data Transfer

Cellular Module, WiFi

Data Storage

On board: Summary data, all the time;

Detailed airflow data, 1 day.

SD card: Summary data, all the time;

Detailed airflow data, 546 hours.

Key Parameters

Reslex: Patient, Off, 1~3

I Sens.: 1~8

E Sens.: 1~8

Rise Time: 1-4

Ramp Time:

0 to 60 minute, Auto

Backup RR: On/ Off

SpO₂: 0 to 100%

Pulse Rate: 40 to 240 BPM

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