REACTHEALTH

Luna® G3 APAP (LG3600)
Patient Quick Set-Up Guide

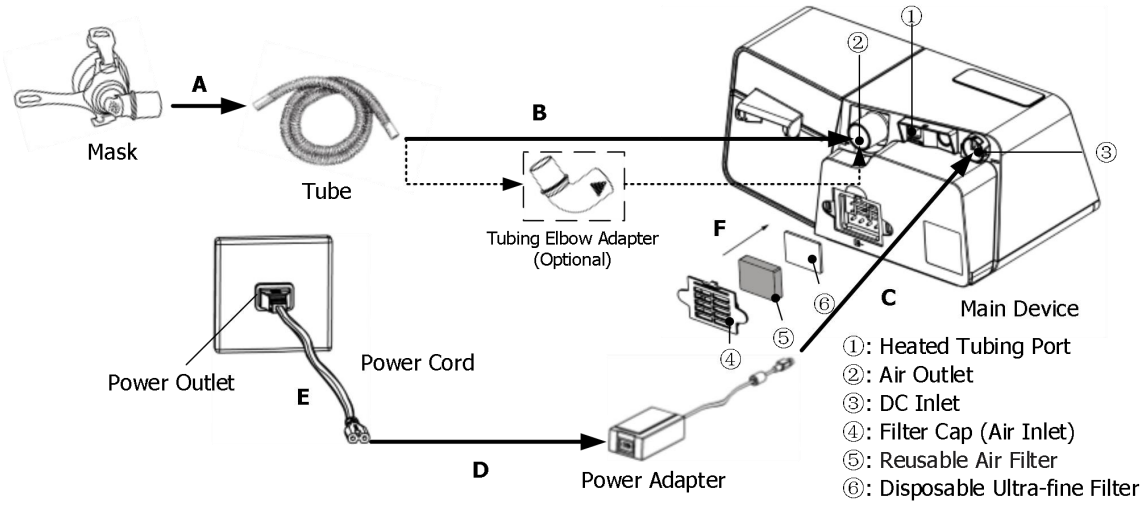
1. Button Functions

Home Button: Return to the previous menu or main interface.

Knob: Adjust device settings.

Start/Stop Button: Start/Stop delivering air.

2. Setting up the Device



A. Connect one end of the tube to the assembled mask.

B. Connect one end of the tube to the air outlet of the device, as shown in the figure above. Or Connect the heated tubing joint to the air outlet of the device, and then insert the power plug of the heated tubing into the heated tubing port on the back of the device.

Note: To apply the tubing elbow adapter, connect the tubing elbow adapter between the device air outlet and the tubing (heated or standard tubing) as shown in the figure above. The 90 degree elbow helps to direct the tubing.

C. Connect the power adapter to the DC inlet of the main device.

D. Connect the power cord to the power adapter.

E. Plug the power cord into the power outlet.

F. If the disposable ultra-fine filter is used, place the reusable air filter first, the reusable air filter should be closest to the filter cap and the disposable ultra-fine filter should be closest to the device. Install the filter cap containing the reusable air filter/disposable ultra-fine filter to the device.

Note:

The reusable air filter should be replaced at least every 6 months and the disposable ultra-fine filter should be replaced at least every 2 weeks. Replace the filters more often if there are any holes or blockages by dirt or dust.

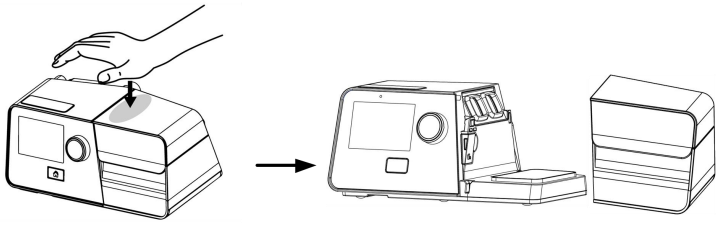
The disposable ultra-fine filter is not washable or reusable.

3. Removing the Water Chamber

Press down the water chamber, and then remove it, as shown in the figure.

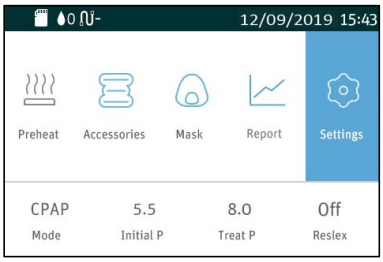
⚠ ***WARNING!***

• Turn the device off and allow the heating plate and water to cool for approximately 15 minutes before remove the Water Chamber.



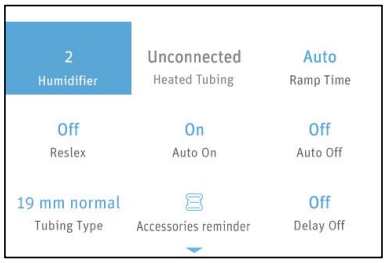
4. Adjusting Device Settings

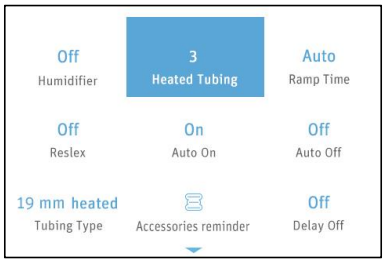
A. When the device is powered on, the display screen will display the Main Interface, as shown in the left figure below. If the heated tube is connected correctly, the icon will become a number in the Main Interface on the screen of the device, as shown in the right figure below.



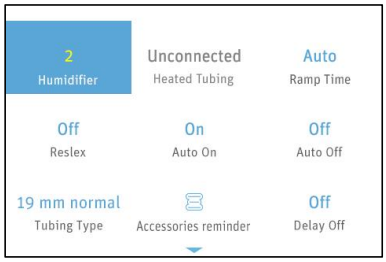


B. When the cursor is on the icon , press **the Knob** to access the Initial Setup Interface of the Patient Menu, as shown in the figure below. The **Heated Tubing** option can only be adjusted when the device is connected to the heated tube, as shown in the figure right below.

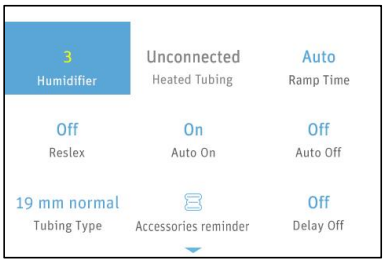




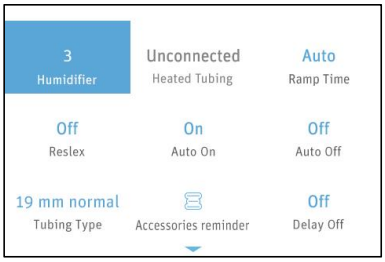
C. Press **the Knob** to select option which will be changed, as shown in the figure below.



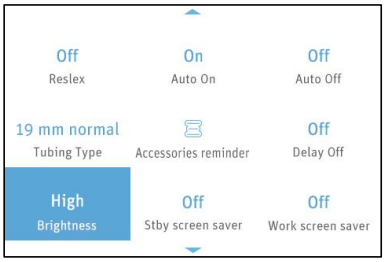
D. Turn **the Knob** to adjust an option.



E. Press **the Knob** to confirm your adjustment to the option.



F. The cursor switches among the options as you turn **the Knob**, as shown in the figure below. Refer to steps C-E to adjust other options. Press **the Home Button** to exit the Setup Interface.



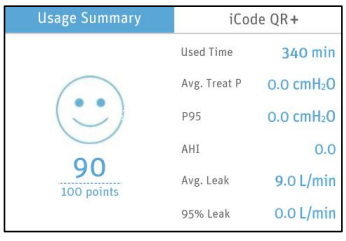
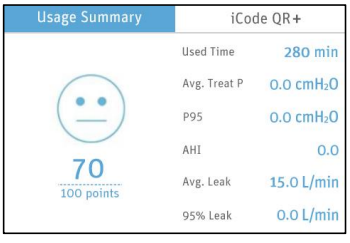
5. Starting Treatment

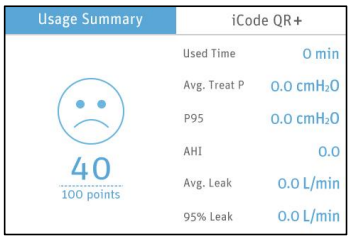
After you finish adjusting device settings and return to the Main Interface, press **the Start/Stop Button** to start treatment.

6. Usage score of Luna® G3 APAP (LG3600)

After each treatment, Luna® G3 APAP (LG3600) will provide a Usage Score (for CPAP and AutoCPAP mode only) and Usage Summary on the screen for the user to get a quick understanding of the usage for the recent one day (from 12:00 noon of previous day to 12:00 noon of the day).

The total score is 100 points, with the below breakdown:

Total score	Status	Display
≥75	Good	
55–74	Acceptable	

≤54	Needs improvement	

Used time (60 points)

The more time of treatment the user received, the more points the user scores. If the device is used for 30 minutes, get 5 points, or for 1 hour, get 10 points. The user can score up to 60 points.

Used time (min)	≥390	360–389	330–359	300–329	270–299	240–269	210–239
Score	60	55	50	45	40	35	30
Used time (min)	180–209	150–179	120–149	90–119	60–89	0–59	
Score	25	20	15	10	5	0	

Mask seal (20 points)

If the user is wearing the mask well without extra leakage during treatment, then the user can score up to 20 points. If the average leakage is less than 10 L/min, it scores 20 points, and 5 points will be deducted for every 5 L/min increase in leakage.

Leak (L/min)	<10	10–14	15–19	20–24	≥25
Score	20	15	10	5	0

Respiratory events (20 points)

The fewer the respiratory events (apneas and hypopneas), the higher the score.

If AHI is less than 5, it scores 20 points, when AHI ≥5 and for every 5 increase in AHI, 4 points is deducted.

AHI	<5	5–9	10–14	15–19	20–24	≥25
Score	20	16	12	8	4	0

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