

Breelib[®] information sheet

What the different lights on Breelib mean

Breelib information sheets are provided as part of the Breelib Patient Support Programme which is fully funded by Bayer

Please contact the Breelib Support Centre on
0800 0 463 255 for any Breelib related questions

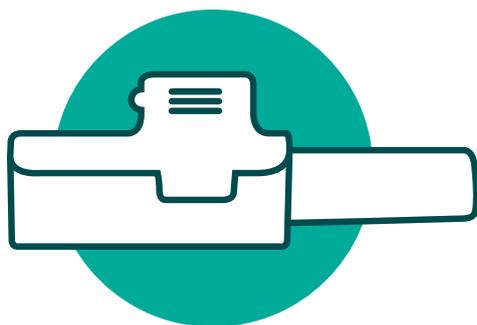
Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in the package leaflet. You can also report side effects directly via the Yellow Card Scheme at www.mhra.gov.uk/yellowcard or search MHRA Yellow Card in Google Play or Apple App Store.

You can also report side effects and quality complaints to Bayer Plc. Further information is available on the “contact” tab at www.bayer.co.uk.

By reporting side effects you can help provide more information on the safety of this medicine.

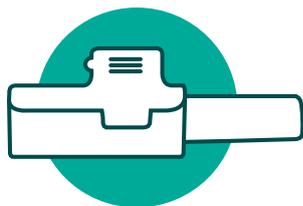
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Introduction to Breelib information sheet 7

Breelib has a variety of lights which provide the user with information about the device. This document summarises what all the different lights mean.

Figure 1
The different types of lights on Breelib

- 1** Mouthpiece/Mouthpiece light
- 2** Battery light (Power LED)
- 3** ON/OFF button
- 4** Auto-test lights
- 5** Bluetooth light (wireless LED)



1

The auto-test lights

When the ON/OFF button (figure 1) is pressed once to turn Breelib ON to take a dose, you will hear two 'clicks' as all the lights momentarily turn ON, including the auto-test lights. Please see figure 1 for what these lights will look like. After the auto-test has finished only the battery light will remain lit. Breelib can now be used to take a dose.

2

The battery light

The battery light can be found to the right of the ON/OFF button (figure 1) marked with a battery symbol (figure 2). When you are using Breelib to take a dose, or you are charging Breelib, the battery light will provide information about the battery status.

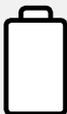
Figure 2
The battery light symbol



a) The battery lights when Breelib is charging

When you plug Breelib in to charge, the battery light will blink green. When the battery is fully charged, the green battery light will stop blinking and turn constant green. You should unplug the charger from the base unit to prevent overcharging. When the charger is unplugged, the battery light will turn OFF.

Figure 3

	What is the battery light doing when Breelib is charging?	How long will the battery take to fully charge?
	Blinking green	Up to 4 hours depending on how much charge is on the battery
	Green	The battery is fully charged, unplug the charger
	OFF	The charger has been unplugged and Breelib is OFF

b) The battery lights when the ON/OFF button is pressed once to turn Breelib ON

When you lightly press the ON/OFF button once to turn Breelib ON, the battery light will indicate how much charge you have left on the battery.

Figure 4

	What is the battery light doing when Breelib is turned ON?	How much longer will the battery last for?	When should I next charge the battery?
	Green	Up to 1 week	When the battery light turns orange
	Orange	Up to 1 day	When you have finished your next dose/as soon as possible
	Blinking orange	There is not enough battery to take a full dose	Charge immediately*
	OFF	Breelib is OFF	Please see Breelib information sheet 3 for reasons why Breelib can turn OFF unexpectedly

*Please see Breelib information sheet 1

3

The mouthpiece lights

You should pay attention to the mouthpiece lights when using Breelib to take a dose. Use Breelib in a place where you can see the lights of the mouthpiece clearly, avoiding direct sunlight whenever possible.

a) The mouthpiece lights when breathing in through Breelib

The speed at which you breathe in through Breelib is important as it will affect where in your lungs the drug mist is delivered. When you breathe in through Breelib the mouthpiece lights (figure 5) will help to guide the speed of your breathing so that drug is delivered to where it is needed, deep inside your lungs. You should aim to breathe in at a moderate speed so that the mouthpiece light is bright green for a full 3 seconds.

Figure 5

The mouthpiece lights during guided breathing



Bright green

You are breathing in at the correct speed



Dim green or flickering green light

You are breathing in either slightly too slowly or slightly too quickly



Orange

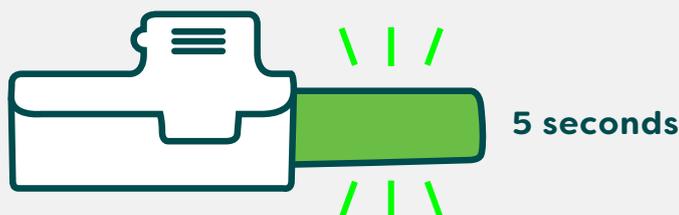
You are breathing in far too quickly

b) The mouthpiece light when you have finished taking a dose

When you have finished taking a dose with Breelib the mouthpiece light will blink green for 5 seconds (figure 6) before Breelib turns itself OFF. You should take Breelib apart and rinse the nebuliser unit and mouthpiece as you have been advised

Figure 6

The mouthpiece light signals when you have finished taking your dose



c) The mouthpiece lights and the charging of the battery

- I) You cannot use Breelib to take a dose and charge the battery at the same time. If you try and turn Breelib ON whilst it is being charged, the mouthpiece light will blink orange 3 times before Breelib continues to charge. Breelib will not turn ON. To turn Breelib ON to take your dose you must unplug the charger.
- II) If you plug Breelib in to charge part-way through taking a dose, the mouthpiece light will turn orange for 5 seconds then Breelib will turn OFF and start to charge. To finish taking your dose, unplug the charger and lightly press the ON/OFF button once to turn Breelib back ON.
- III) If there is not enough battery charge to take a full dose, the battery light will blink orange and the mouthpiece will light up orange for 2 seconds (figure 7) before Breelib turns OFF. This can happen when you try to turn Breelib ON to take a dose, or immediately after you have finished taking a dose.

For further information on the battery or charging Breelib please see Breelib information sheet 1.

Figure 7

The battery light and mouthpiece light when the battery is almost flat



d) The mouthpiece light when the nebuliser unit is loose

If the mouthpiece light blinks orange when Breelib is ON when you are not breathing in through the mouthpiece, the nebuliser unit may not be fitted correctly. Unclip the nebuliser unit on both sides and lift it away. Ensure the mouthpiece is firmly in place before securely chipping the nebuliser unit back into the base unit on both sides.

If the nebuliser unit no longer fits properly, use the nebuliser unit and mouthpiece from the Monthly Pack in your RESERVE Breelib Starter Pack and let the Breelib Support Centre know as soon as possible who will arrange a replacement. Place the used parts in the household recycling or waste bin after cleaning them. You should only use a nebuliser unit and mouthpiece set for 4 weeks.

If you were part-way through taking your dose when the nebuliser unit has had to be changed, seek advice from a healthcare professional. When filling the replacement nebuliser unit use drug from a new ampoule; never transfer drug from the old nebuliser unit.

e) The mouthpiece light when Bluetooth is ON

Bluetooth is a wireless technology that allows Breelib to send information it stores about the doses you take to an app called BreeConnect®. Bluetooth is turned ON when you press and hold down the ON/OFF button for around 5 seconds or more. When Bluetooth is ON the mouthpiece lights up orange and all other lights turn ON, including the Bluetooth light which will blink blue.

Figure 8
The lights on Breelib when Bluetooth is ON

- 1 Mouthpiece light
- 2 Battery light (Power LED)
- 3 Auto-test lights
- 4 Bluetooth light (wireless LED)



For more information about the BreeConnect app, please see www.Breelib.co.uk or speak with an agent from the Breelib Support Centre.

f) Mouthpiece lights Quick Reference Guide

What is the mouthpiece light doing?	Green 	Orange 
Blinks for 5 seconds	You have finished taking your dose	NA
Lights up for 5 seconds	NA	Part-way through taking your dose, you plugged in Breelib to charge
Blinks 3 times	NA	You try to turn Breelib ON when the battery is charging
Bright when breathing in through the mouthpiece	You are breathing in at the correct speed	You are breathing in far too fast and with too much force
Dim/flickers when breathing in through the mouthpiece	You are breathing in either slightly too slowly or slightly too quickly	NA
Lights up for 2 seconds then Breelib turns OFF (no beep)	NA	The battery is almost flat and there is not enough battery charge to take your next dose
Blinks twice and Breelib turns OFF (with a beep)	NA	Device error. There is something wrong with the way you have set up Breelib or the nebuliser unit is damaged
Blinks but Breelib stays turned ON	NA	The nebuliser unit is not fitted to the base unit correctly
Lights up constantly	NA	Bluetooth is ON

4

The Bluetooth lights

Bluetooth is wireless technology that allows Breelib to send information it stores about the doses you take to an app called BreeConnect®. Bluetooth can be turned ON by pressing and holding down the ON/OFF button for 5 seconds or more.

When Bluetooth is turned ON a blue light to the left of the ON/OFF button will start to blink (figure 8); the battery light, the auto-test lights and the orange mouthpiece light will also be lit up.

There are three different Bluetooth lights which provide information about the connection between Breelib and the BreeConnect app (figure 9).

Figure 9

The Bluetooth lights and what they mean

	What is the blue light doing?	What is Bluetooth doing?
	Blinking slowly	Bluetooth is ON and Breelib can connect with BreeConnect
	Constant blue	Breelib and BreeConnect are connected and dose information is being sent to the app
	Blinking quickly	Breelib has failed to connect with BreeConnect and will shortly turn OFF

After Breelib has connected with BreeConnect for the first time, Bluetooth on the device may start to automatically turn ON immediately after finishing each dose. If you are not using the BreeConnect app at home or do not want to update your dose information on the app, press the ON/OFF button once to turn Bluetooth OFF or wait 60 seconds and it will turn itself OFF.

For more information about the BreeConnect app, please see www.Breelib.co.uk or speak with an agent from the Breelib Support Centre.

5

The lights when Breelib ‘beeps’ (device error lights)

When you press the ON/OFF button to use Breelib but there is something wrong with the device or its set-up, Breelib will ‘beep’; this is called a Device Error. During a device error all the lights will turn ON momentarily and the mouthpiece light will blink orange twice before Breelib turns back OFF.

For information about what can cause a Device Error and how to avoid them from happening please see Breelib information sheet 2.

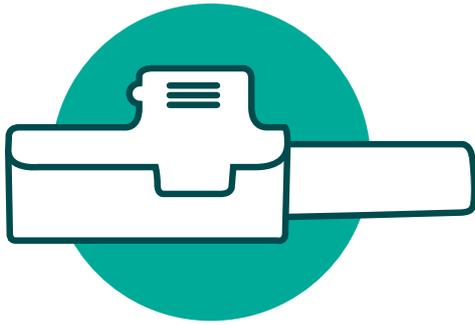
6

When lights on Breelib randomly turn ON

If the lights ON Breelib start randomly turning ON then OFF, or individual lights turn ON and stay ON uncontrollably then water may have got on the electrics inside the base unit.

If this happens use the base unit from your RESERVE Breelib Starter Pack and let the Breelib Support Centre know as soon as possible. They will arrange for a replacement and the collection of your damaged device.

To prevent water damage, the base unit should be kept away from water and cleaned using a disinfecting wipe or clean damp cloth.



Further support; Breelib information sheets 1 - 11

The series of Breelib information sheets have been designed to cover specific topics to help you when you are using Breelib. The documents can be viewed or downloaded from the Patient Resources area of www.Breelib.co.uk or you can request a hard copy by calling the Breelib Support Centre on freephone 0800 0 463 255.

- 1 Information about the battery and charging of Breelib

- 2 Why Breelib beeps when the ON/OFF button is pressed and how it can be avoided

- 3 Why Breelib can turn OFF when you do not expect it to, without beeping

- 4 How to avoid Breelib clicking OFF before the end of a 3-second breathing cycle

- 5 Why doses may be taking you longer than usual to finish

- 6 Why the mouthpiece can feel blocked when you are using Breelib

- 7 What the different lights on Breelib mean

- 8 Why Breelib may not do anything when you try and turn it ON or charge the battery

- 9 Why Breelib may be doing something unusual or unexpected

- 10 Breelib, being away from home and travel

- 11 Breelib and Ventavis Frequently Asked Questions (FAQ)
