

ADAPT 230 | ADAPT 260 ADAPT 231 | ADAPT 261

Bluetooth® headset certified for Microsoft® Teams

User Guide

Contents

The ADAPT 200 series	2
Package contents.....	3
Product overview.....	4
Overview of the headset.....	4
Overview of the headset LED indications	4
Overview of the headset buttons.....	5
Overview of the icons.....	6
Overview of the dongle	7
Overview of the dongle LED indications.....	7
Overview of the dongle button	7
Getting started	8
Pairing the headset with Bluetooth® devices.....	8
Installing the EPOS Connect software.....	10
Changing Audio settings for the headset – Microsoft® Windows	10
Using the headset	11
Turning the headset on and connecting it	11
Turning the headset off.....	11
Adjusting and wearing the headset.....	12
Adjusting the volume	13
Adjusting the headset's microphone volume for softphones.....	13
Muting the microphone.....	13
Making calls using the headset	14
Making a call.....	14
Accepting / rejecting / ending a call	14
Redialing	15
Using the voice assistant / voice dial.....	15
Managing multiple calls.....	16
Using headset and dongle with Microsoft® Teams / Cortana.....	17
Invoking Microsoft® Teams and check notifications.....	17
Activating and using Microsoft® Cortana.....	17
Listening to audio using the headset.....	18
Additional functions.....	19
Charging the headset battery.....	19
Verifying remaining battery power	19
Storing and transporting the headset.....	20
If you leave the Bluetooth range.....	20
Reconnecting / disconnecting Bluetooth.....	21
Enabling / disabling voice prompts.....	21
Maintaining the products and updating the firmware	22
Cleaning the products.....	22
Replacing the ear pads.....	22
Updating the firmware of the products	23
If a problem occurs	24
Clearing the pairing list of the headset (Reset)	25
Clearing the pairing list of the dongle (Reset)	25
Specifications.....	26

The ADAPT 200 series

Access peak performance anywhere

If work means calls via multiple devices, choose a wireless headset that fits with your dynamic working style in the hybrid workplace. Lightweight, portable and wireless, this flexible audio companion keeps you at peak performance.

The boom arm gets you closer to the conversation and folds easily into the headband for a clean, modern look. Focus while listening to music at work with stereo sound and jump straight into virtual meetings via a Microsoft Teams certified or UC optimized solution.

Key benefits & features

Enjoy flexible connectivity and great audio

Connect wirelessly via Bluetooth® to two of your favourite devices simultaneously and enjoy renowned stereo sound

Maximize your comfort and productivity

With thick, soft, on-ear leatherette ear pads, enabling all-day comfort and passive noise damping

Microsoft Teams certified and UC optimized

Certified for Microsoft Teams and optimized for UC for a seamless user experience that boosts your productivity

Stay stylish with sleek design

Look good at work or on-the-go with contemporary design and a boom arm that folds discreetly into the headband

Extremely portable to keep you moving

With a smart fold-flat ear cup design and carry pouch, simply pack up and move on to your next working task

Additional benefits & features

Up to 27 hours battery life

Reliable performance wherever and however you work

Jump straight into Teams meetings

Via dedicated Microsoft Teams button

Optimal call clarity

With noise-cancelling microphone to filter out ambient noise

Enjoy EPOS Voice™ technology

For a more natural listening experience

Get a personalized fit

With an adjustable, flexible headband

Avoid acoustic shock on calls

With EPOS ActiveGard® technology

Smart noise limiter

Enable noise limitation according to European and Australian standards via EPOS Connect



For safety instructions, consult the Safety Guide.



A list of accessories can be found on the product page at www.eposaudio.com.

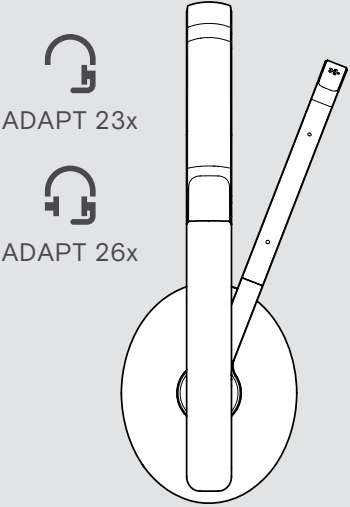
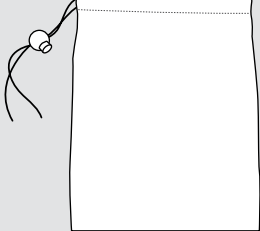
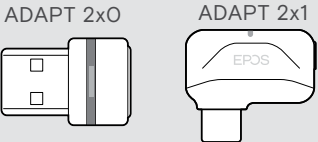
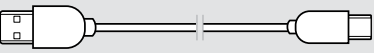

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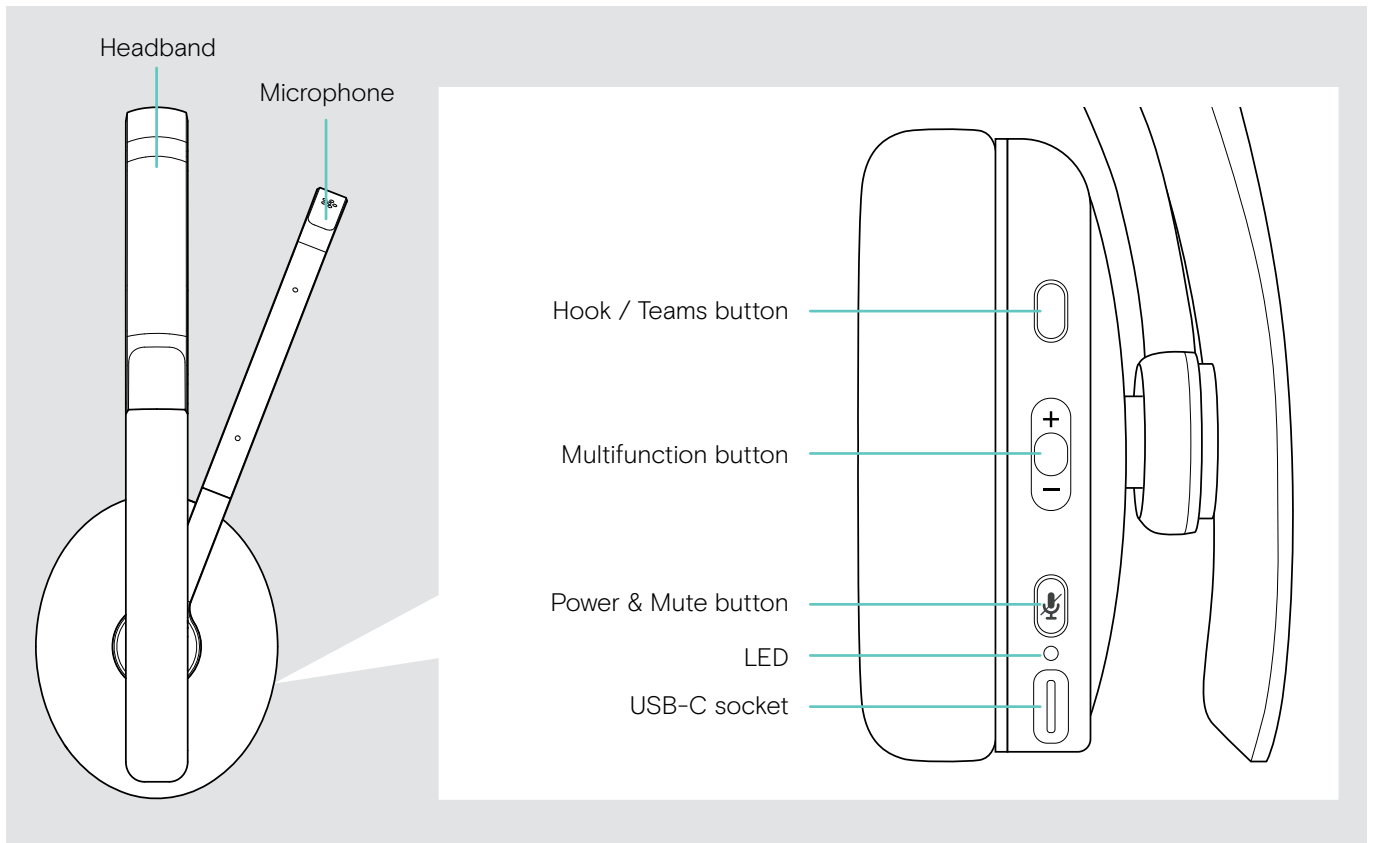
All other trademarks are the property of their respective owners.

Package contents

 <p>ADAPT 23x</p> <p>ADAPT 26x</p>	<p>ADAPT 23x (monaural) or ADAPT 26x (binaural) Bluetooth headset</p>
	<p>Pouch</p>
 <p>ADAPT 2x0</p> <p>ADAPT 2x1</p>	<p>BTD 800 USB or BTD 800 USB-C Bluetooth dongle</p>
	<p>USB cable with USB-C® to USB-A connector</p>
	<p>Quick Guide Safety Guide Compliance sheet</p>

Product overview

Overview of the headset

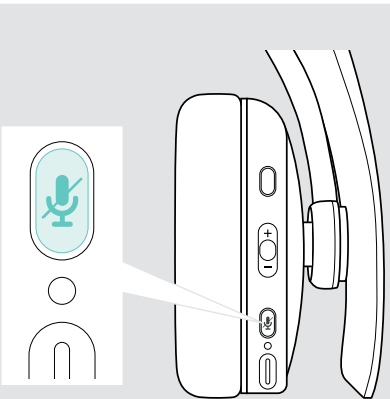







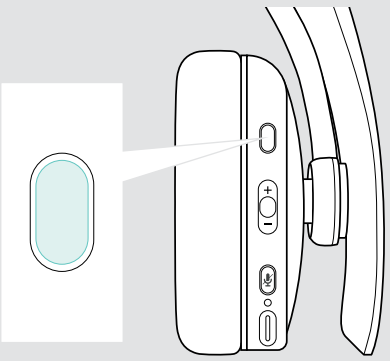












Overview of the headset LED indications

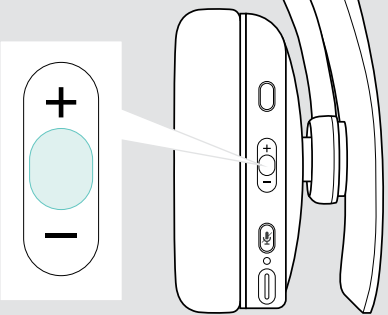
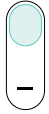





•	• Headset connected
—	• Headset turned off
—	• Headset fully charged
3x ❄	• Headset turns on
—	• Pairing list cleared
1x ❄	• Bluetooth device found
—	• Headset disconnected from mobile device/dongle
—	• Bluetooth reconnects
❄ ❄ ❄ ❄ ❄ ❄	Headset in pairing mode: searching for mobile device/dongle*
3x ❄	Headset turns off
❄ • ❄ •	Incoming call
❄	Battery power between 61 and 100%
❄	Battery power between 21 and 60%
❄ • ❄ •	• No Bluetooth device found
—	• Rechargeable battery is weak

*Once the headset is successfully connected, the LED goes off.

Overview of the headset buttons







Power & Mute button	Press	Function	Page
		Turns the headset on / off	11
		Mutes / unmutes the microphone Cancels pairing (Pairing mode)	13 8
		Requests remaining battery power	19
		Pairs the headset with a Bluetooth device	8
		Clears pairing list (Pairing mode): Press Power & Multifunction button	25

Hook / Teams button	Press	Function	Page
		Initiates a call	14
		Accepts / ends a call	14
		2 calls: Answers incoming & ends active call	16
		2 calls: Ends active & unholds paused call	16
		Invokes Microsoft Teams	17
		Puts an active call on hold (pause) / unholds call	14
		Redials the last number	15
		2 calls: Answers incoming & puts active on hold	16
		2 calls: Toggles between two calls	16
		Activates voice assistant / Cortana	15
		Rejects a call	14
		Enables voice prompts: Press Hook & Multifunction button in the direction + Disables voice prompts: Press Hook & Multifunction button in the direction -	21

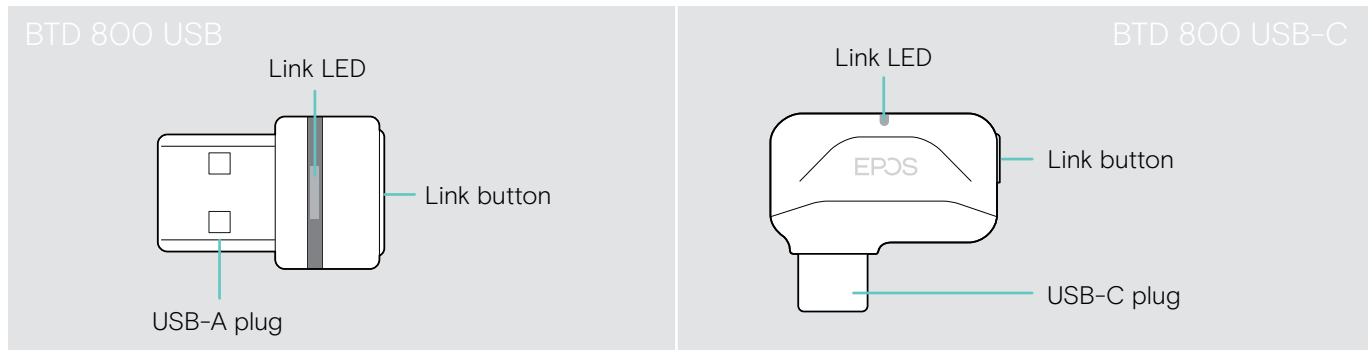
Multifunction button	Press	Function	Page
		Increases the volume (press or press and hold)	13
		Decreases the volume (press or press and hold)	
		Starts / pauses audio playback	18
		<ul style="list-style-type: none"> Skips to the next track Press and hold: Fast-forwards the track* 	
		<ul style="list-style-type: none"> Skips to the previous track Press and hold: Rewinds the track* 	
		Clears pairing list (Pairing mode): Press Power & Multifunction button	25

* These functions are not supported by all connected Bluetooth devices.

Overview of the icons

	Tap the button		Notes: Good to know
	Press the button twice		LED indications
	Press and hold the button		Voice prompt is announced

Overview of the dongle



Overview of the dongle LED indications

		Dongle in pairing mode: searching for headset
	3x	Pairing successful
	3x	Pairing failed
		Dongle tries to connect to a Bluetooth device
		Dongle and Bluetooth device connected
		Incoming call
		<ul style="list-style-type: none"> Outgoing/active call Audio playback
		Connected to Teams
		<ul style="list-style-type: none"> Teams notification Connecting to Teams or Invoking Cortana
		Microphone of the connected Bluetooth device is muted

Overview of the dongle button

Link button	Press	Function	Page
		Pairs the dongle with the headset	8
		Reconnects the headset	21
		Disconnects the headset	21

Getting started

Pairing the headset with Bluetooth® devices

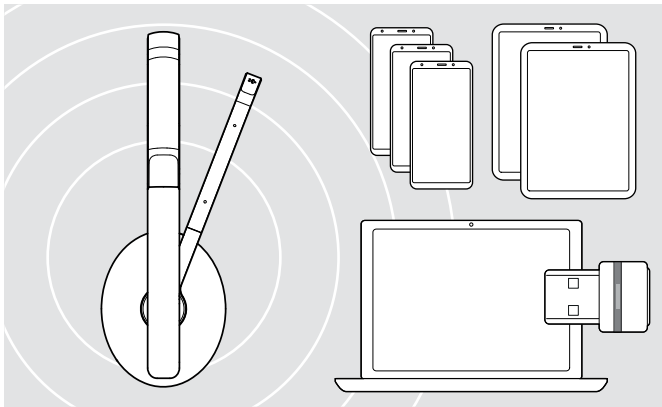


CAUTION Danger of malfunction!

The transmitted radio waves of mobile devices can impair the operation of sensitive and unprotected devices.

- ▶ Only use Bluetooth where it is permitted.

The headset complies with the Bluetooth 5.0 standard. Bluetooth devices need to support the “Hands-Free Profile” (HFP), the “Headset Profile” (HSP), “Audio Video Remote Control Profile” (AVRCP) or the “Advanced Audio Distribution Profile” (A2DP).

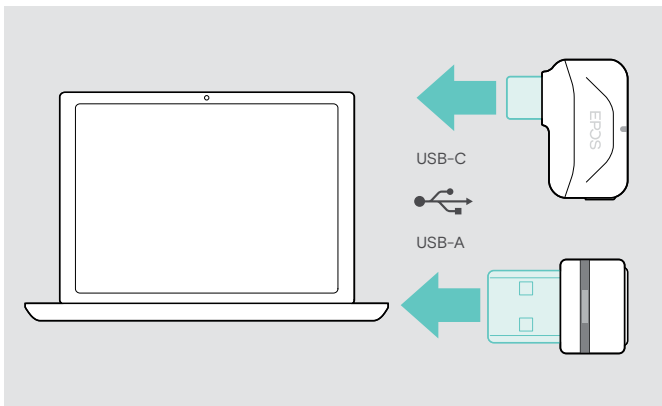


To transmit data via Bluetooth, you first have to pair your headset to a wireless device. The delivered dongle is already paired with the headset.

The headset can save up to eight paired devices. If you pair the headset with a ninth device, the device with the oldest activity in the pairing list will be overwritten. If you want to re-establish a connection with this device, you have to pair it again.

The headset can be connected to two of the paired devices at the same time. You can only connect another device by disconnecting one of the already connected devices.

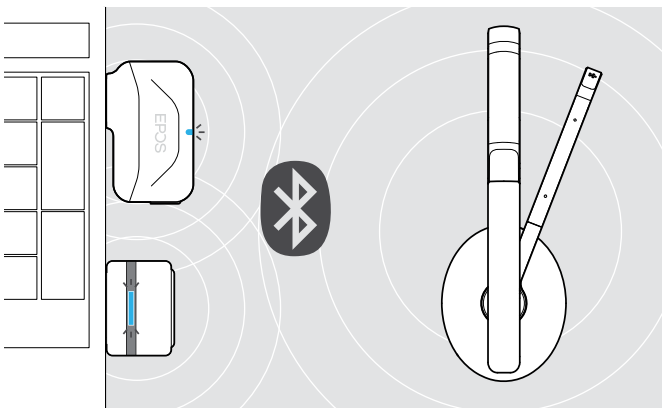
Connecting the headset via the dongle



To connect the headset wirelessly with a computer, use the BTD 800 USB or BTD 800 USB-C dongle.

The dongle and the headset in the bundles are already paired.

- ▶ Turn the headset on (see page 11).
- ▶ Plug the dongle into the USB port of your computer.



The dongle LED flashes blue while searching and switches to dimmed blue when connected successfully to the headset.

3x

If Microsoft Teams is invoked: The dongle connects to Teams and lights up purple instead of blue.

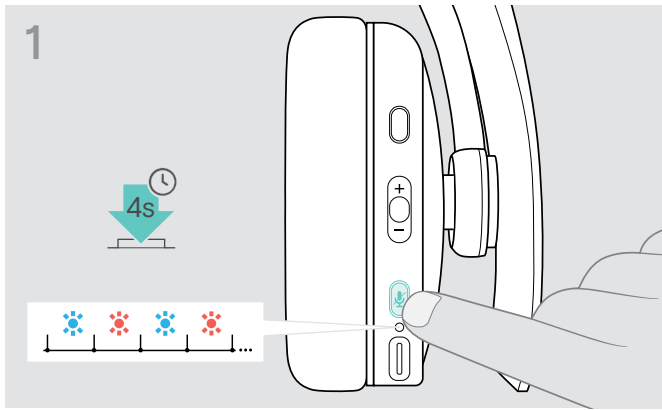
The dongle shows Teams notifications (see page 17).



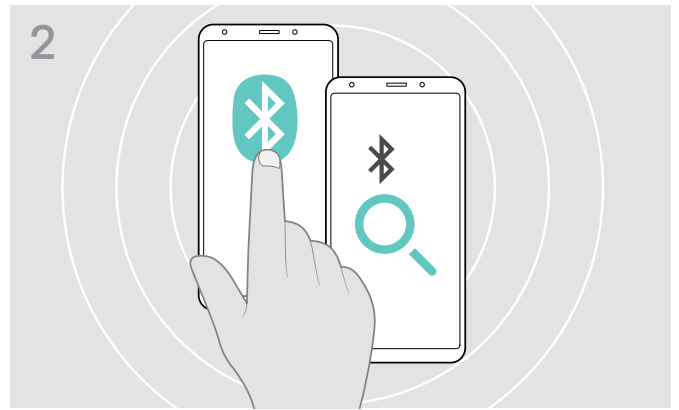
To manually pair the headset and the dongle, activate the pairing mode for both:

- ▶ Press and hold the headset's Power button and the dongle's button until the LEDs alternately flashes blue and red. Once the dongle and the headset are connected, the dongle lights up dimmed blue.

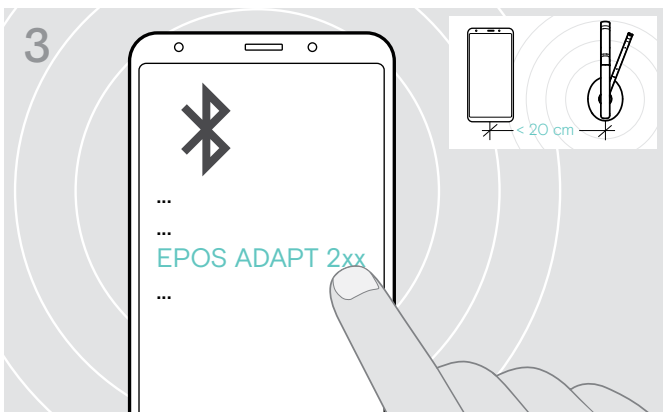
Pairing the headset via Bluetooth with a mobile device



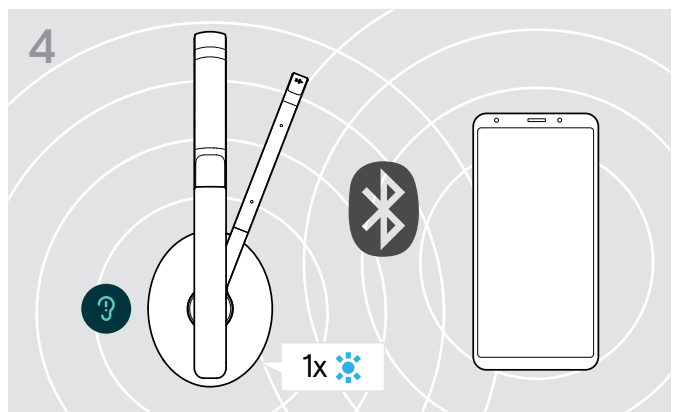
- ▷ Press and hold the Power button until the LED flashes blue and red. The headset is in pairing mode.



- ▷ Enable Bluetooth on your mobile device and start the search for Bluetooth devices – see instruction manual of your mobile device.



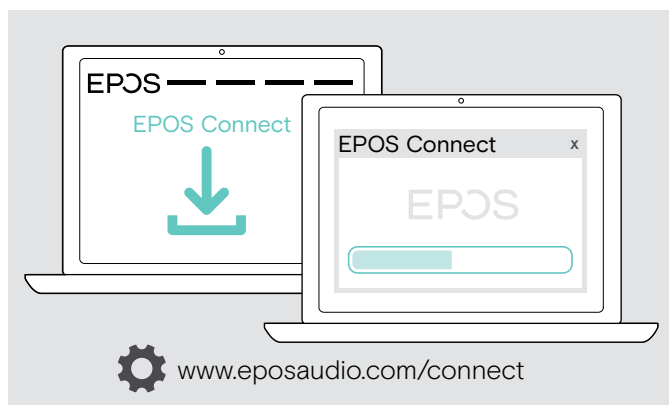
- ▷ Select “EPOS ADAPT 2xx” to establish a Bluetooth connection to the headset.



- As soon as the headset finds a device to connect to, the LED lights up blue shortly and turns off.

i To cancel pairing:
 ▷ Press the Power button.

Installing the EPOS Connect software



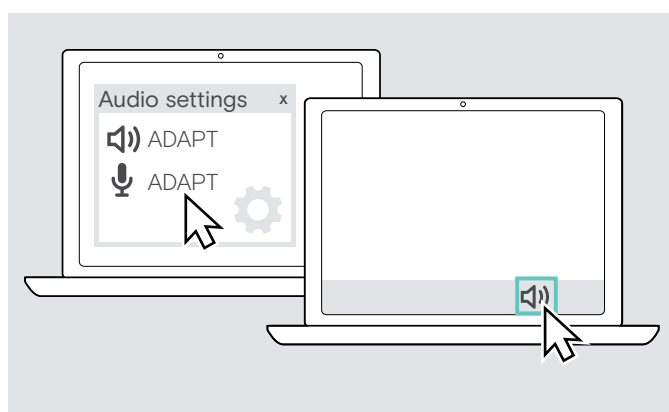
The free **EPOS Connect** software allows you to configure and update your headset and offers additional settings.

- ▶ Download the software from www.eposaudio.com/connect.
- ▶ Install the software.
You need administrator rights on your computer – if necessary, contact your IT department.

To make calls via the computer:

- ▶ Install a softphone (VoIP Software) or ask your admin for support.

Changing Audio settings for the headset – Microsoft® Windows



Windows usually changes the Audio settings automatically if you connect a new headset.

If the headset is connected but you hear no sound:

- ▶ Right-click the Audio icon.
- ▶ Select under output ADAPT 2xx as speaker.
- ▶ Select under input ADAPT 2xx as microphone.

Using the headset



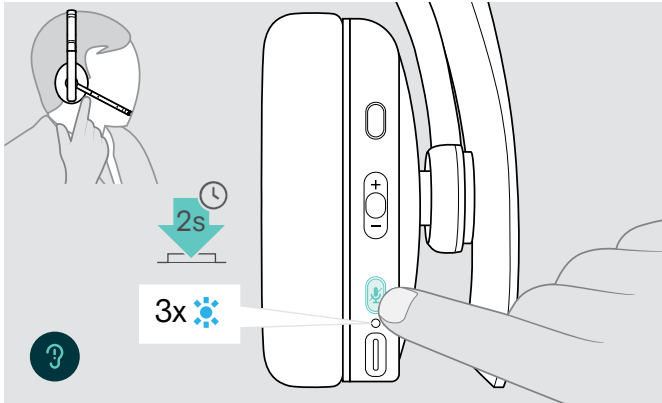
CAUTION

Hearing damage due to high volumes!

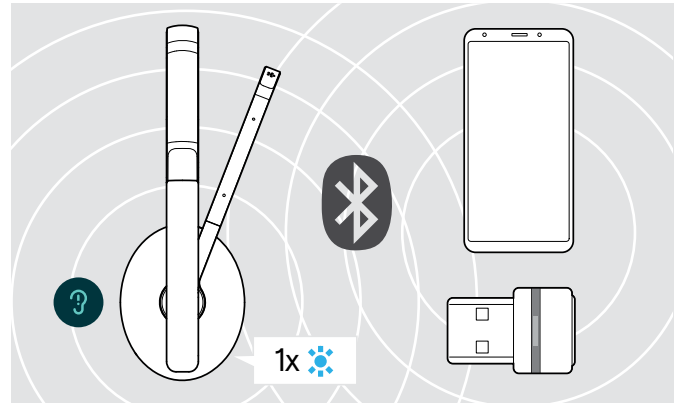
Listening at high volume levels for long periods can lead to permanent hearing defects.

- ▷ Set the volume to a low level before putting on the headset.
- ▷ Do not continuously expose yourself to high volumes.

Turning the headset on and connecting it



- ▷ Press the Power button for 2 seconds. The headset turns on. The LED flashes blue shortly. The headset automatically tries to connect to available paired Bluetooth devices.



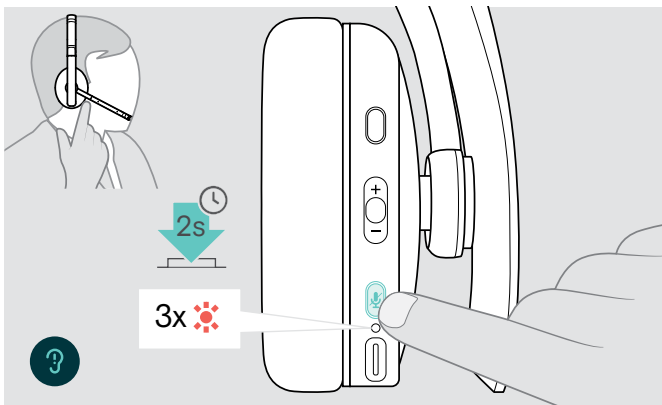
As soon as the headset finds a device to connect to, the LED lights up blue shortly and turns off.

If the LED flashes red, no paired device has been found.



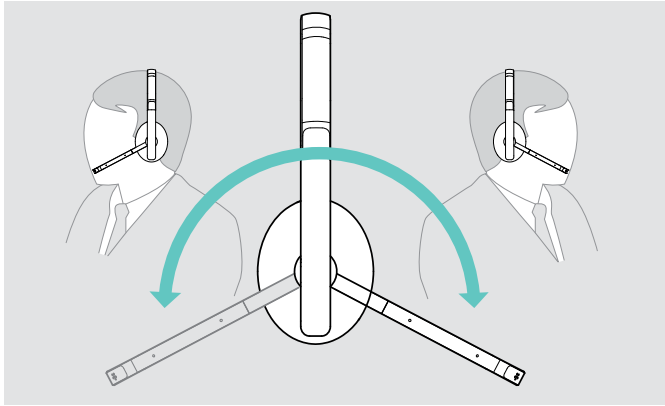
The search function is deactivated while the audio cable is connected.

Turning the headset off

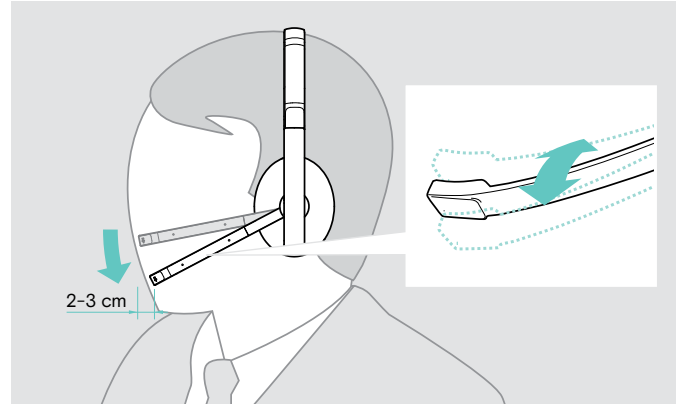


- ▷ Press the Power button for 2 seconds. The LED flashes red 3 times and turns off. All volume settings are saved automatically when the headset is turned off.
- ▷ Charge the headset (see page 19).
- OR
- ▷ Store the headset (see page 20).

Adjusting and wearing the headset



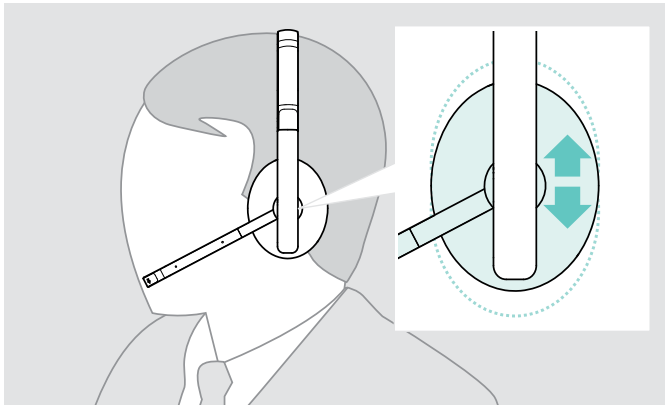
▷ Rotate the microphone boom.



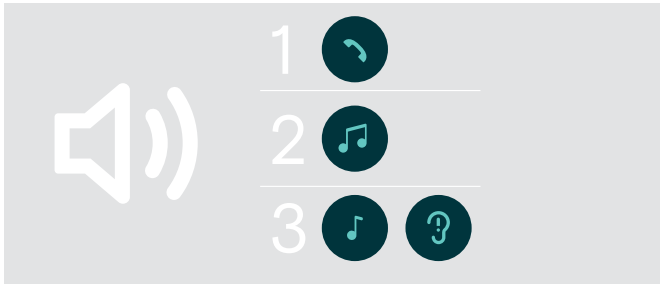
▷ Bend the microphone boom so that the microphone is about 0.8" (2 cm) from the corner of your mouth.

▷ Adjust the headset so that the

- **ADAPT 23x:**
ear pad rests comfortably on your right or left ear.
- **ADAPT 26x:**
the ear pads rest comfortably on your ears.

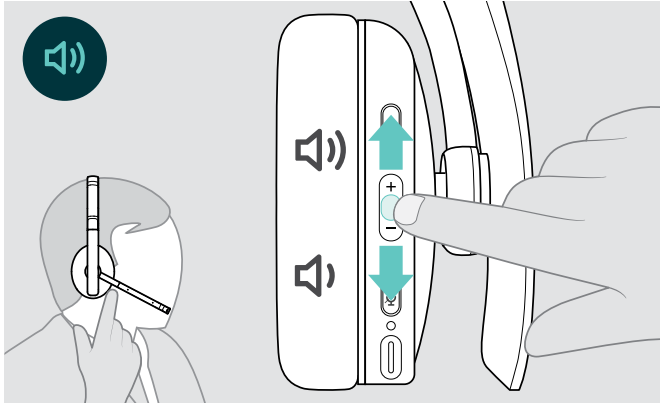


Adjusting the volume



You can adjust three independent volume settings for the headset:

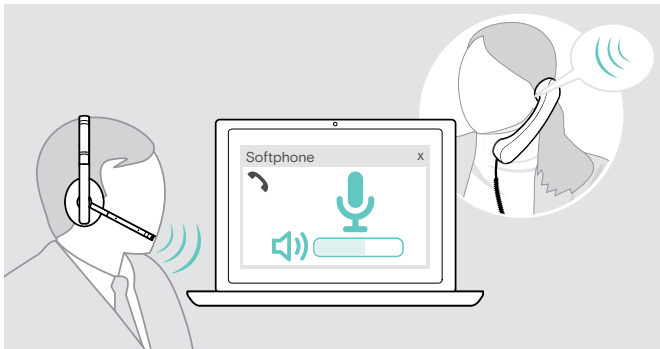
1. Call volume: during an active call
2. Audio volume: during audio streaming
3. Volume for ring tone, tones and voice prompts: in idle mode – no active call or audio streaming



- ▶ Press the Volume button to increase or decrease the volume.
You hear a beep or double beep for maximum or minimum volume.

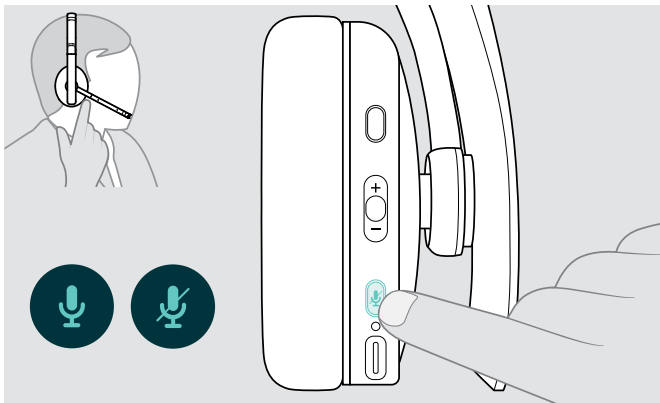
Alternatively you can adjust the volume on your connected device.

Adjusting the headset's microphone volume for softphones




- ▶ Initiate a call on your connected device to someone who will help you find the correct volume setting for your microphone.
- ▶ Change the microphone volume in your softphone application and/or in your PC audio application.

Muting the microphone



- ▶ Press the Mute button to

 mute or

 unmute the microphone.

Making calls using the headset

The following functions depend on the connected device.

Making a call



▷ Initiate the call on your connected device.

OR

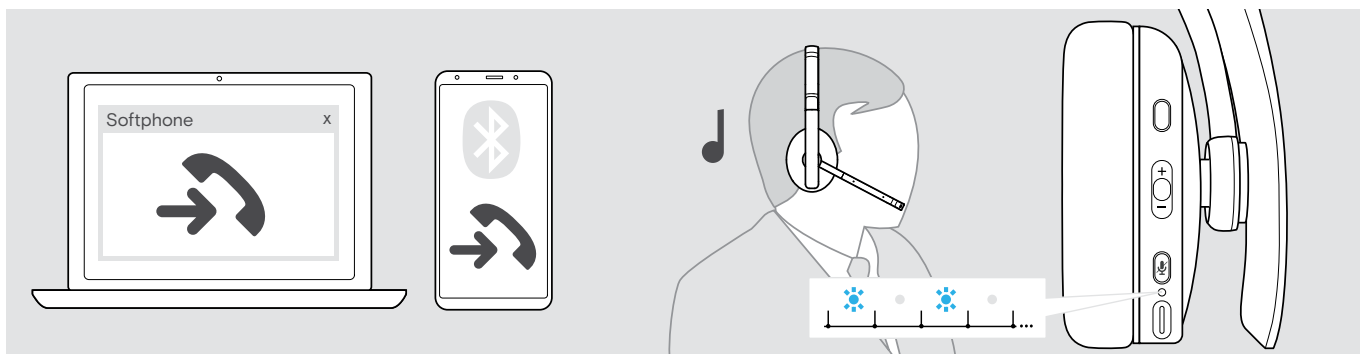
▷ Press the Hook button to initiate a call via your softphone.

If your call is not automatically transferred to the headset:

▷ Search this function in the instruction manual of your connected device.

Accepting / rejecting / ending a call

When you receive a call, you hear a ring tone and the LED flashes blue.



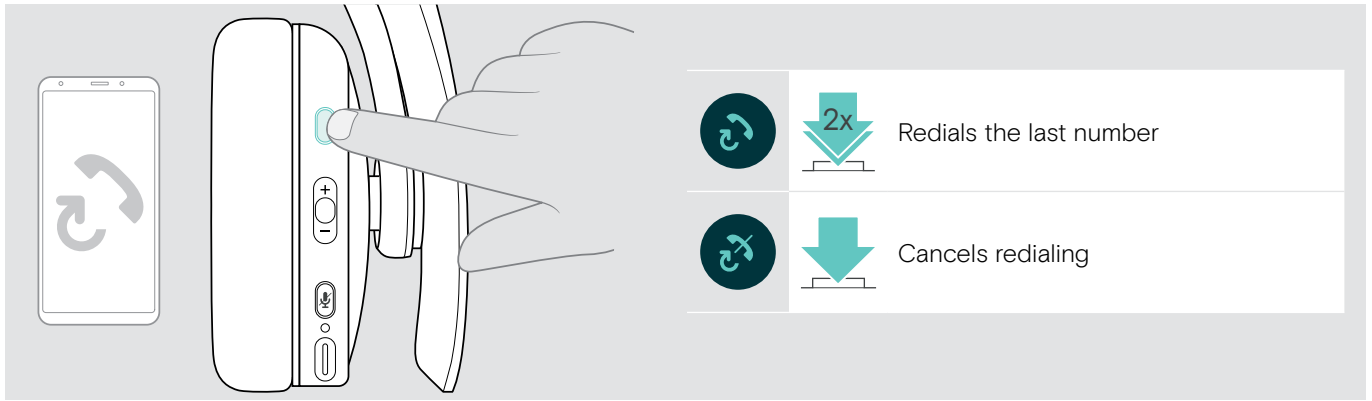
Accept / hold a call





		Accepts a call
		Puts an active call on hold (pause)

Reject / end a call

		Rejects a call
		Ends a call

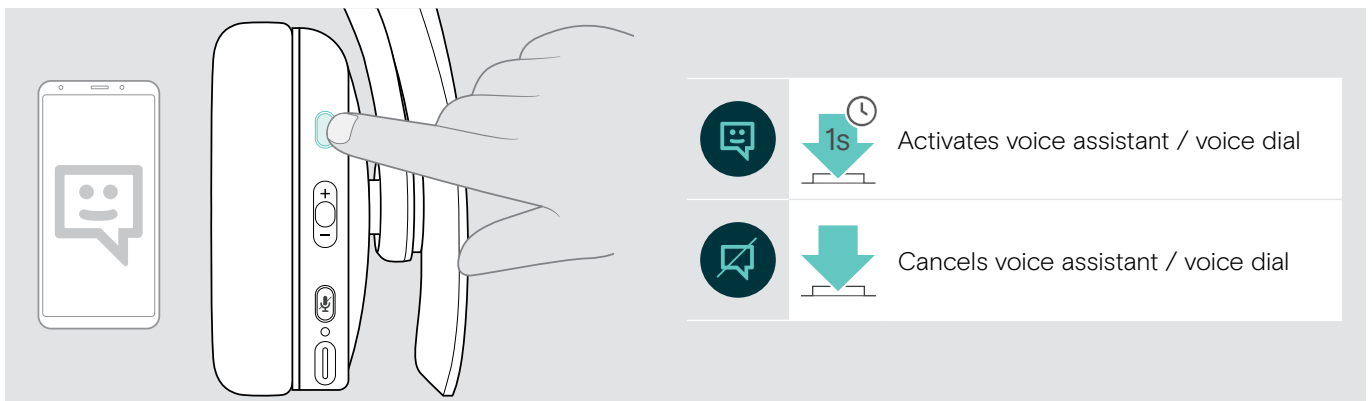
Redialing







		Redials the last number
		Cancels redialing

Using the voice assistant / voice dial

The last connected Bluetooth device will be used for voice assistant or voice dial.
For Microsoft Cortana: see page 17.



		Activates voice assistant / voice dial
		Cancels voice assistant / voice dial

Managing multiple calls



You can use the Headset with up to two connected Bluetooth devices.

Two calls can be managed simultaneously.

If you receive a call during an active call, a knock on tone will be played.

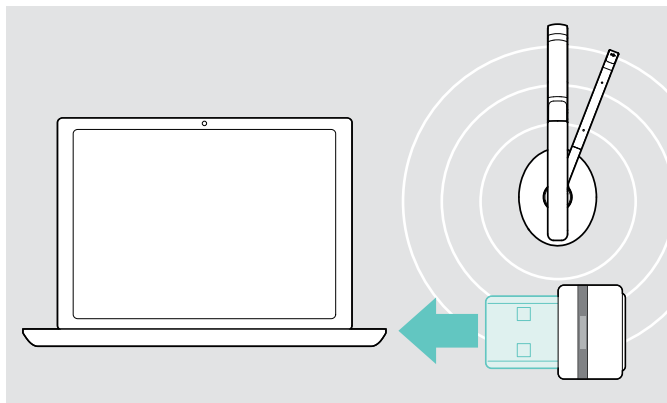
Accept / reject second call

Active call	2nd incoming call	
		Accepts the incoming call and ends the active call
		Accepts the incoming call and puts the active call on hold
		Rejects the incoming call and continues the active call

Toggle between calls / end active call

Active call	2nd held call	
		Toggles between the active and held call
		Ends the active call and makes the held call active

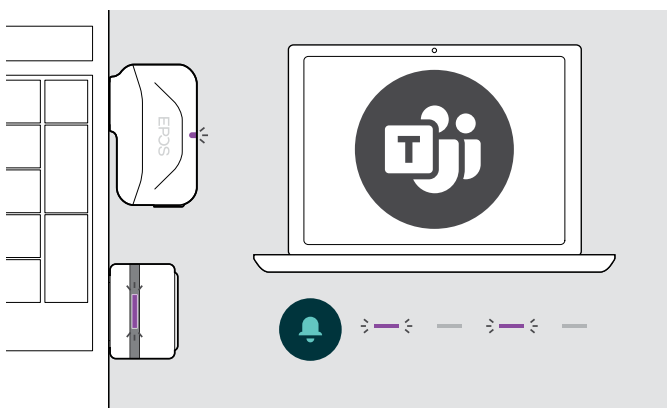
Using headset and dongle with Microsoft® Teams / Cortana



To use Microsoft Teams and Cortana with the headset:

- ▶ Plug the dongle into the USB port of your computer – see page 8.
- If Microsoft Teams is already running, the blue LED changes to purple automatically.

Invoking Microsoft® Teams and check notifications



- ▶ Start Microsoft Teams on your computer. The dongle connects to Microsoft Teams and the LED blue LED changes to purple.



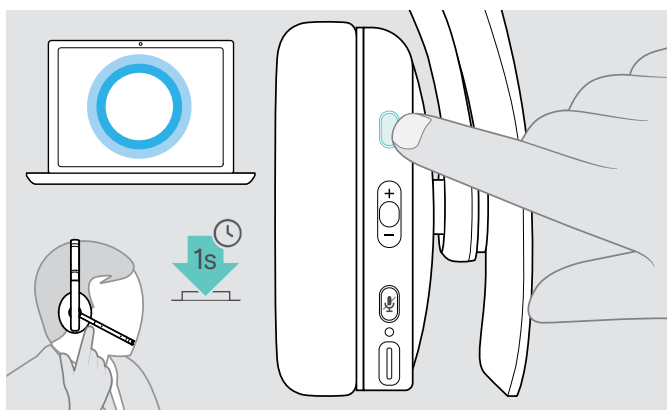
The LED pulses purple to indicate:

- Meeting Join Notification
- Voice Mail Notification
- Missed Call Notification

To check these Notifications on your screen:

- ▶ Press the Teams button.

Activating and using Microsoft® Cortana



You can activate and use Cortana – Microsoft's Personal Digital Assistant using Voice command technology – with the headset.

- ▶ Press the Hook button. The Dongle LED flashes purple while activating Cortana.



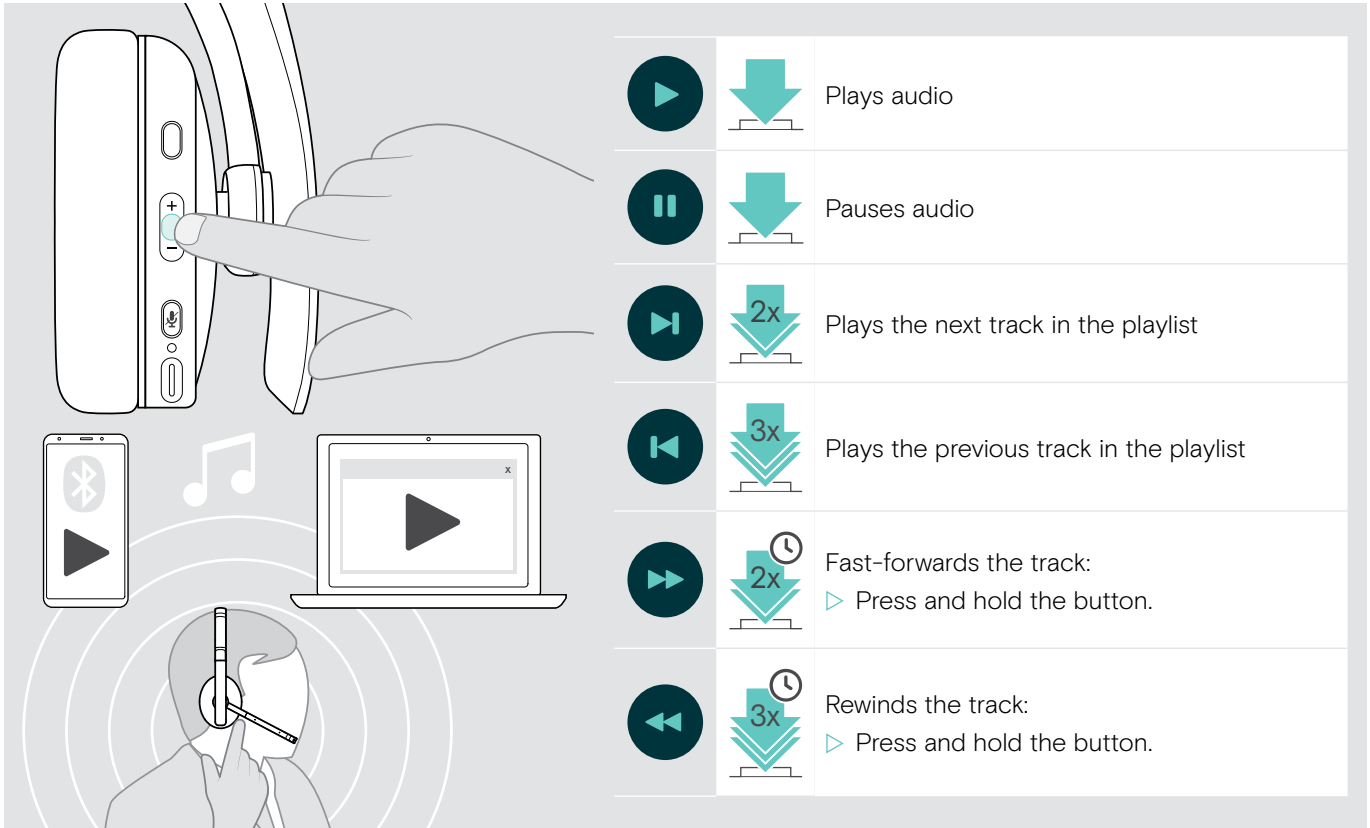
The LED lights up purple and Cortana is ready to use.















Listening to audio using the headset

You can listen to audio via a connected device. The following functions depend on the connected device.

- ▶ Play the media on your connected Bluetooth device.
The LED on the dongle lights up blue.



		Plays audio
		Pauses audio
		Plays the next track in the playlist
		Plays the previous track in the playlist
		Fast-forwards the track: ▶ Press and hold the button.
		Rewinds the track: ▶ Press and hold the button.

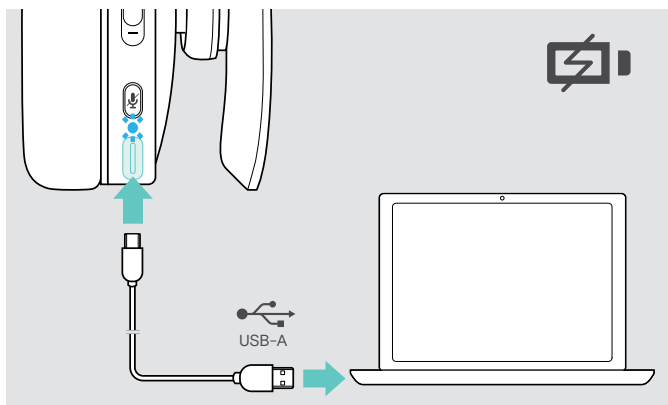


If you receive and accept a call, audio playback is paused and restarts after the call – if supported by the connected device.

Additional functions

Charging the headset battery

▶ Connect the supplied USB cable to the USB socket of the headset and a USB socket of your computer.



The battery is being charged. The LED lights up depending on the battery status of the headset and turns off when the battery is fully charged.

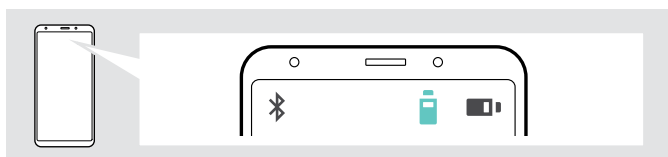
LED	Battery status
	100% - Battery fully charged
	more than 61%
	more than 21%
	less than 21%

To end charging:

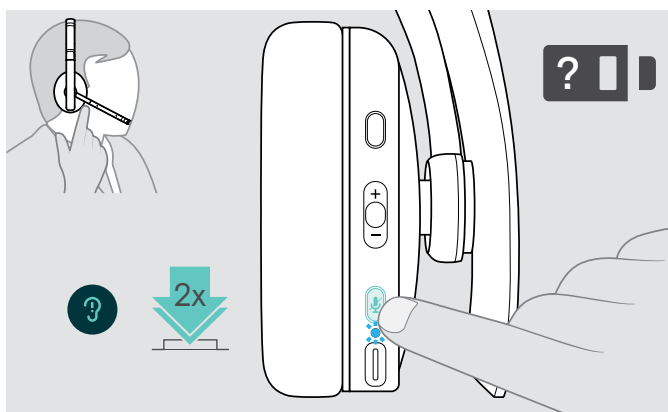
▶ Disconnect the USB cable from the headset.

i When the battery is flat, the headset turns off automatically.

Verifying remaining battery power



Some mobile devices indicate the battery status of the headset.



You can retrieve information on the remaining battery power at any time – except while you are in a call:

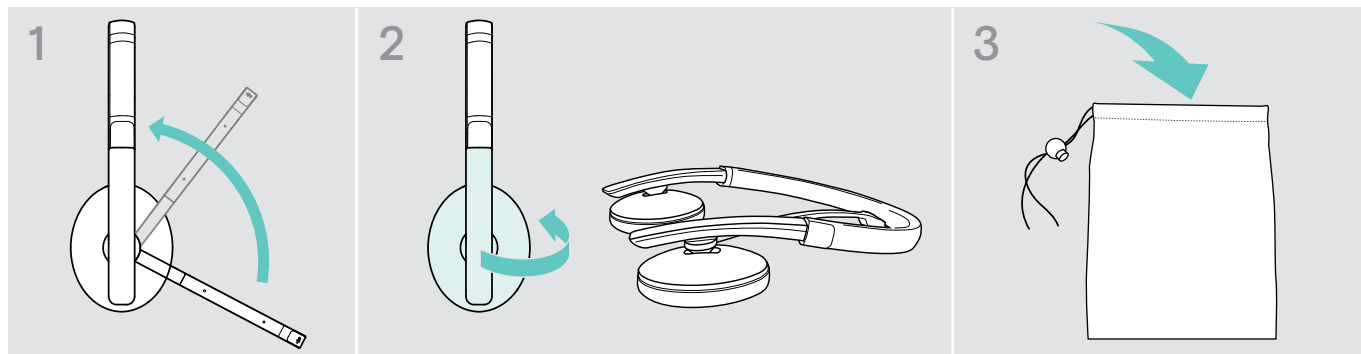
▶ Press the power button.
The LED flashes shortly and a voice prompt is announced.

When the battery power drops below 21%, the LED flashes red and “Recharge headset” is announced several times.

LED	Remaining battery power
	more than 61%
	more than 21%
	less than 21% – automatic voice prompt

Storing and transporting the headset

To avoid nicks or scratches on the headset:



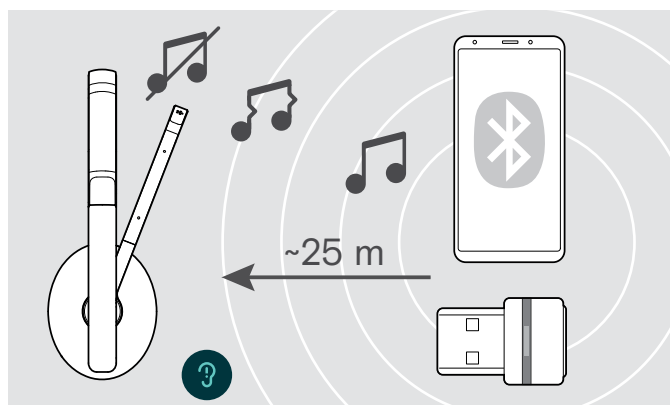
- ▷ Rotate the microphone boom so that it disappears underneath the headband.
- ▷ Fold the ear cups inwards.
- ▷ Store the headset in the pouch when not in use or when carrying it around. Keep it in a clean and dry environment.

If you do not use the headset for extended periods of time:

- ▷ Charge the built-in rechargeable battery every 3 months for about 1 hour.

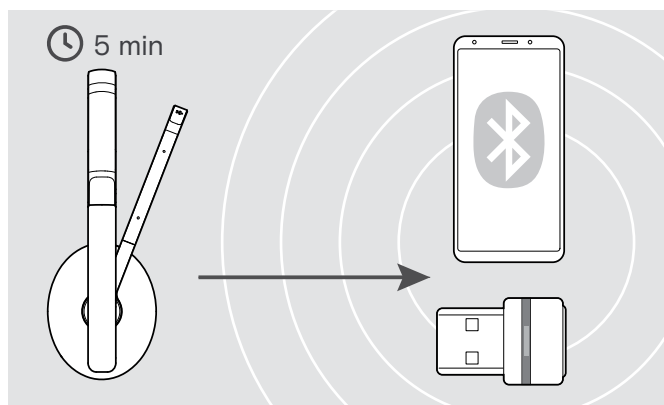
If you leave the Bluetooth range

The range between headset and Bluetooth device is device dependent. The transmission range largely depends on environmental conditions such as wall thickness, wall composition etc. With a free line of sight, the transmission range of most Bluetooth devices is up to 25 meters.



If the audio quality deteriorates e. g. during a call or the link breaks down completely:

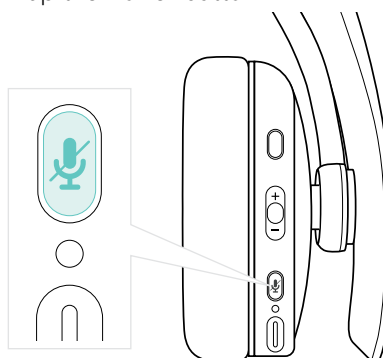
- ▷ Re-enter the radio range of the Bluetooth device.



If you re-enter the Bluetooth transmission range **within 5 minutes**, the connection is re-established.

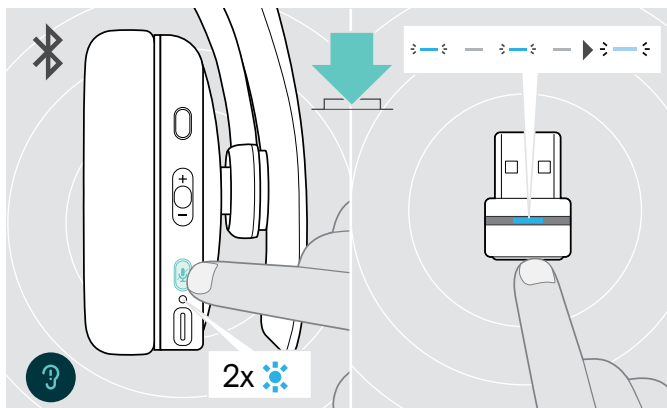
After **more than 5 minutes** the connection breaks down completely and you have to manually re-establish the connection:

- ▷ Tap the Power button.



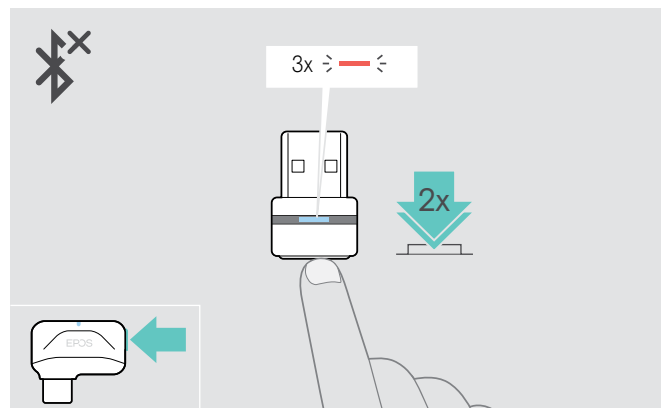
Reconnecting / disconnecting Bluetooth

Reconnecting Bluetooth



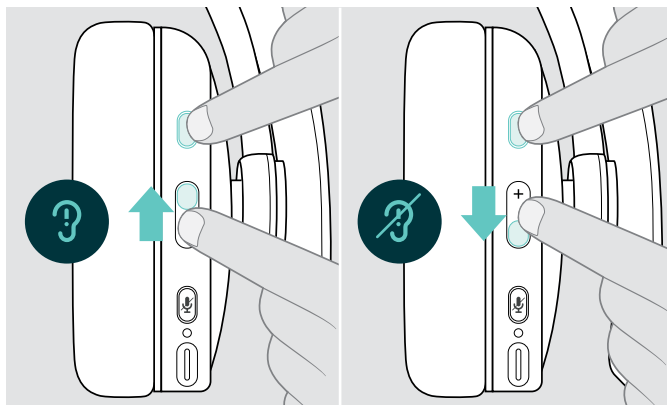
- ▶ Tap the headset's Power button or the dongle's button. The headset flashes 2 times blue as soon as the headset finds a device to connect to. The dongle flashes blue and lights up dimmed blue.

Disconnecting Bluetooth



- ▶ Double tap the dongle's button. Bluetooth will be disconnected. The LED flashes 3 times red.

Enabling / disabling voice prompts



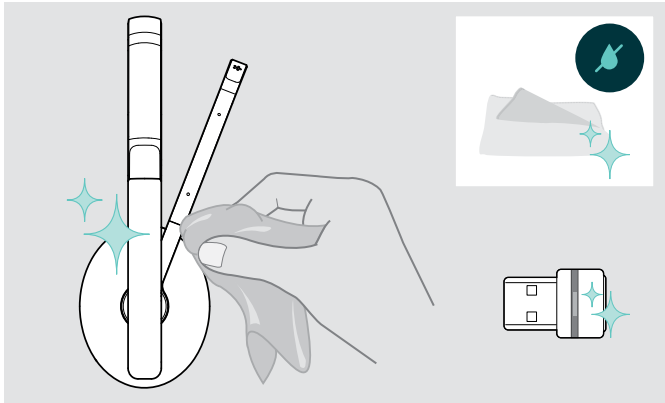
In idle mode (no active call or audio playback):

- ▶ Press the Hook & Multifunction button
 - in the direction +, to enable or
 - in the direction -, to disable the voice prompts.
 The corresponding voice prompt is announced.

i If the voice prompts are deactivated you hear tones instead.

Maintaining the products and updating the firmware

Cleaning the products



CAUTION

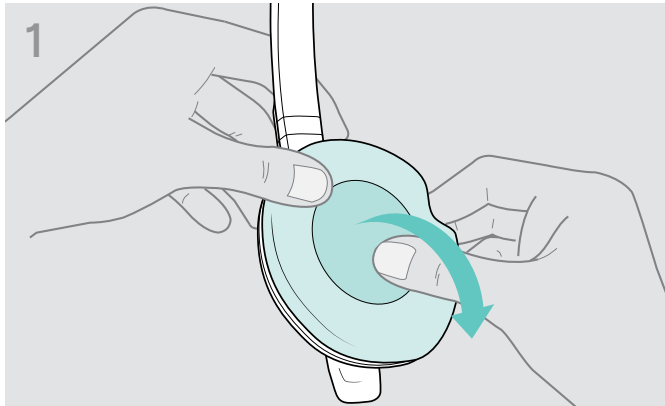
Liquids can damage the electronics of the product!

Liquids entering the housing of the device can cause a short circuit and damage the electronics.

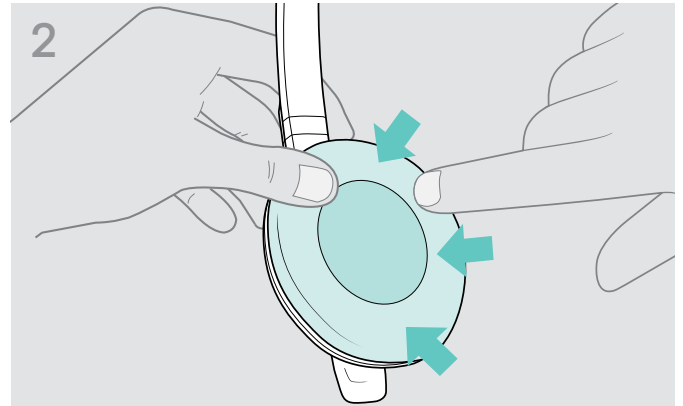
- ▷ Keep all liquids far away from the product.
 - ▷ Do not use any cleansing agents or solvents.
-
- ▷ Only use a dry cloth to clean the product.

Replacing the ear pads

For hygienic reasons, you should replace the ear pads from time to time. Spare ear pads are available from your EPOS partner.



- ▷ Carefully remove the old ear pad from the ear cup.



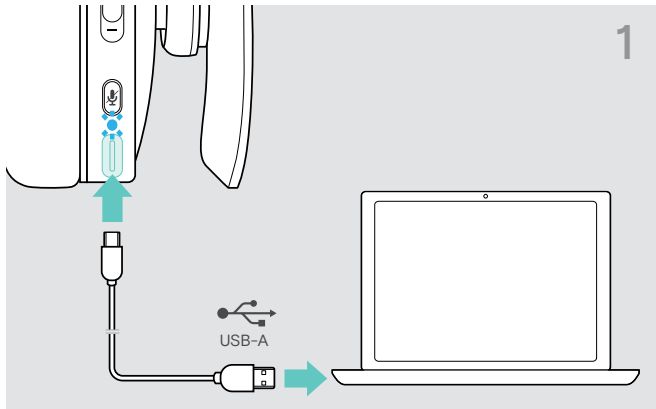
- ▷ Attach the new ear pad to the ear cup by pressing firmly around the ear pad.

Updating the firmware of the products

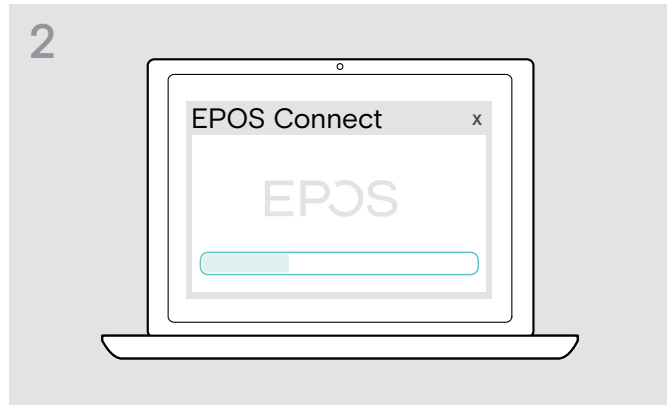
To update the installed firmware:

- ▶ Install the free of charge [EPOS Connect](#) software (see page 10).

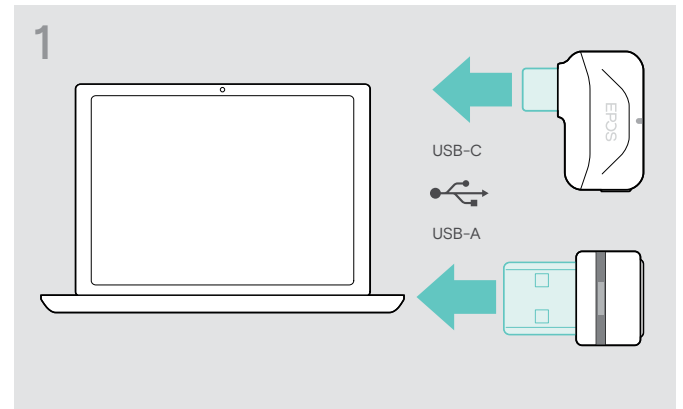
Updating the firmware of the headset



- ▶ Connect the USB cable to your headset and your computer.
The LED lights up.



Updating the firmware of the dongle



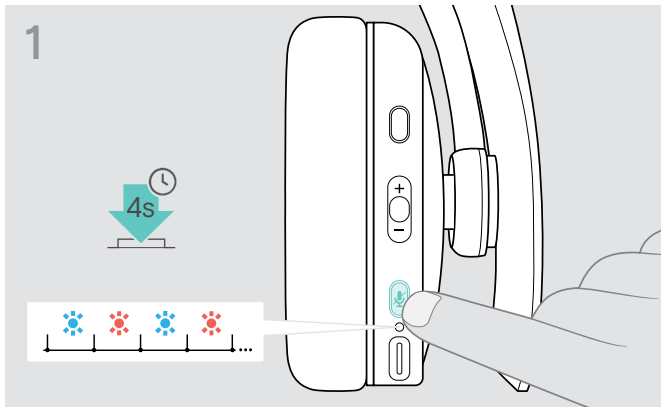
- ▶ Plug the dongle into the USB port of your computer.
The LED lights up.
- ▶ Start [EPOS Connect](#).
If there is a new firmware available the software will guide you through the update process.

If a problem occurs ...

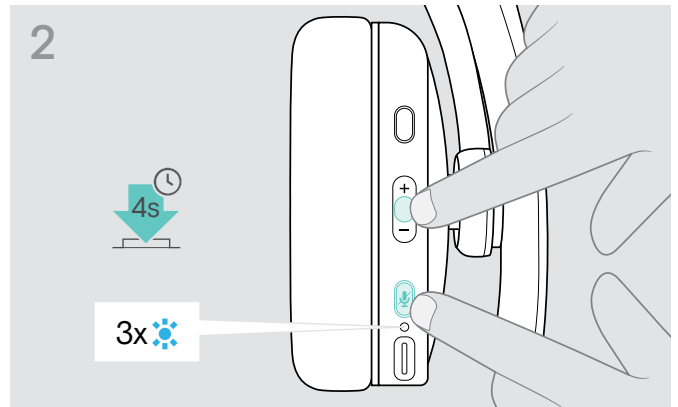
Problem	Possible cause	Solution	Page
Headset cannot be turned on	Rechargeable battery empty	▷ Recharge the headset battery.	19
No audio signal or drop outs	Headset not paired with a Bluetooth device	▷ Pair the headset.	8
	Volume adjusted too low	▷ Increase the volume.	13
	Headset turned off	▷ Turn the headset on.	11
	Computer: Headset not selected as audio device	▷ Change the Audio settings of your computer.	10
Headset cannot be connected via Bluetooth	Headset not paired	▷ Pair the headset with a Bluetooth device (max. 20 cm distance while pairing between devices).	8
		▷ Check if your Bluetooth device supports the HF or HS profile.	-
	Bluetooth at mobile device turned off	▷ Turn Bluetooth on.	-
	Dongle not plugged in	▷ Plug the dongle into the USB port of your Computer.	8
Microsoft Teams does not work: LED blue instead of purple	Dongle or Microsoft Teams disturbed	▷ Unplug and plug the dongle again.	-
		▷ Re-start Teams on your device.	-
Beeps instead of voice prompts	Voice prompts disabled	▷ Enable the voice prompts.	21
Headset or dongle does not react to any button press	Software or hardware problems	▷ Turn the headset off and on again.	11
		▷ Unplug and plug in the dongle again.	8
		▷ Clear the pairing list of the headset.	25
		▷ Clear the pairing list of the dongle.	25

If a problem occurs that is not listed in the above table or if the problem cannot be solved with the proposed solutions, please contact your local EPOS partner for assistance. To find the EPOS partner in your country, search at www.eposaudio.com.

Clearing the pairing list of the headset (Reset)

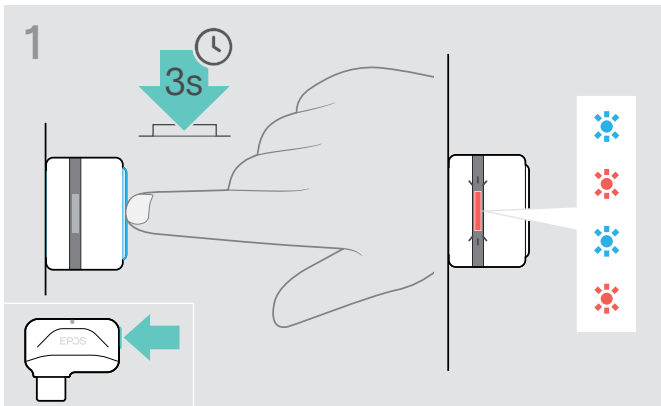


- ▶ Press and hold the Power button until the LED flashes blue and red.

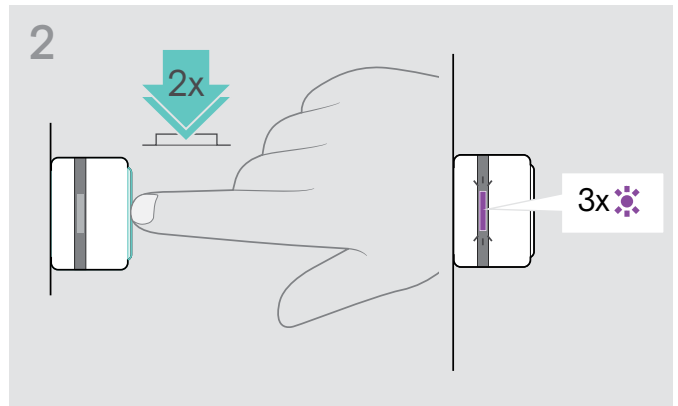


- ▶ Simultaneously press the Multifunction button and the Power button. The LED flashes blue 3 times. The pairing list is cleared. The headset searches for Bluetooth devices to pair with – see page 8.

Clearing the pairing list of the dongle (Reset)



- ▶ Plug the dongle into the USB port of your computer.
- ▶ Press and hold the button until the LED flashes blue and red.



- ▶ Double press the dongle's button. The LED flashes purple 3 times. The pairing list is cleared. The dongle searches for Bluetooth devices to pair with – see page 8.

Specifications

Headset - General

Wearing style	Over-ear, double-sided and single-sided headband
Color	Black
Dimensions (W x H x D)	200 x 165 x 58 mm
Weight	Single-sided, leatherette ear pads 80.9 g / 2.8 oz Double-sided, leatherette ear pads 120.7 g / 4.3 oz
Transducer principle	Dynamic, closed
Connectivity	Bluetooth 5.0 Audio cable (3.5 mm jack plugs)
Connector	USB-C® plug
Supported Bluetooth profiles	Hands-Free Profile (HFP), Headset Profile (HSP), Audio Video Remote Control Profile (AVRCP), Advanced Audio Distribution Profile (A2DP)
Supported codecs	SBC, AAC, AptX™, AptX™ low latency
Rechargeable battery (built-in)	Lithium Polymer / 3.7 V DC / 600 mAh
Charging time	2 hours
Standby time	Up to 12.5 days
Battery time	Listening time: up to 27 hours Talking time: up to 23 hours
Range	Up to 25 m / 82 feet (device dependent)

Headset - Audio

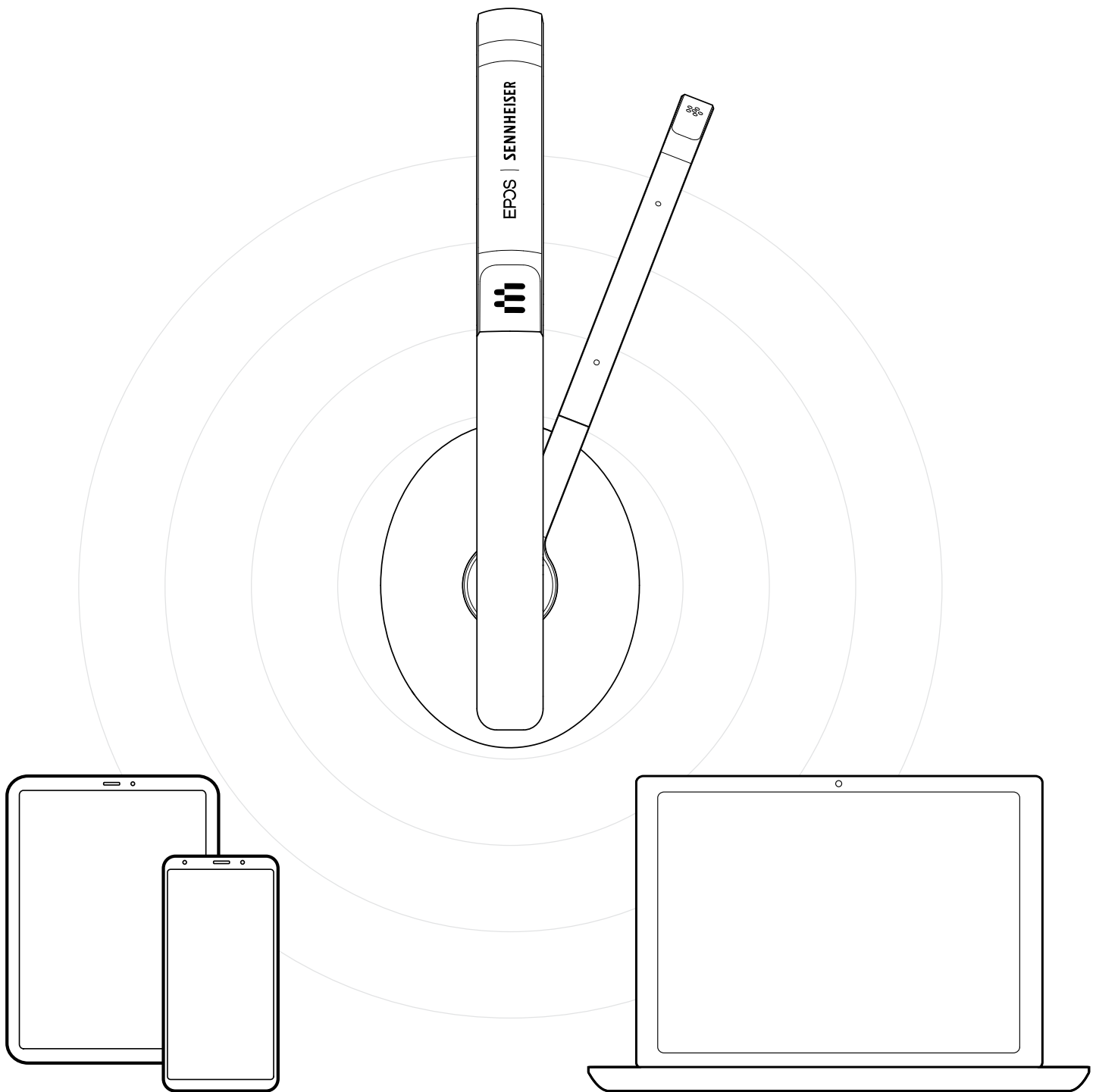
Speaker frequency response	20 – 20,000 Hz
Sound pressure level (SPL)	Limited by EPOS ActiveGard®: 118 dB (1 kHz/0 dBFS)
Total harmonic distortion (THD)	< 0.3%
Noise cancellation	Active Noise Cancellation (ANC)
Microphone type	2 beamforming MEMS microphones
Microphone frequency response	100 – 8,000 Hz

Dongle BTD 800 USB

Dimensions (W x H x D)	22 x 16 x 6 mm / 0.87 x 0.63 x 0.24 in
Weight	2 g / 0.07 oz / 0.004 lbs
Connector	USB-A plug
Connectivity	Bluetooth 4.2
Output power	max. 8 dBm (EIRP)

Dongle BTD 800 USB-C

Dimensions (W x H x D)	27.5 x 23.5 x 7.5 mm / 1.05 x 0.93 x 0.30 in
Weight	2.8 g / 1.0 oz / 0.006 lbs
Connector	USB-C plug
Connectivity	Bluetooth 4.2
Output power	max. 11 dBm (EIRP)



DSEA A/S

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