User Manual

Cinebar One

Ultra-compact 2.0 soundbar with subwoofer connection and USB sound card function

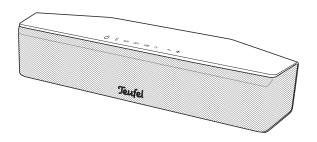


Table of contents

Ge	neral Information	3		3.6 Power control	24
	Notice Original packaging Complaints	3 3 4		3.7 Selecting a source3.8 Adjusting the volume3.9 Mute3.10 Bass and Treble	25 25 26
Fo	r Your Safety	5		3.11 Sound Modes	26 26
	Proper Use	5		3.12 Dynamore	26
Sat	fety notes	6	4.	Wireless Subwoofer	27
	Explanation of terms	6	5.	Bluetooth® Mode	28
Ex	planation of symbols	12		5.1 Bluetooth® options	28
Тга	ndemarks	14		5.2 Pairing and connecting	29
1.	What's in the box	15	6.	USB Sound Card 6.1 Playback	31
	1.1 Unpacking1.2 Package contents1.3 Checking the product contents	15 16 16		6.2 Mac OS X 6.3 Windows 7, 8 and 10	31 33
2.	Product overview	17	7.	Care And Cleaning	34
	2.1 Controls And Connections	17	8.	Troubleshooting	35
	2.2 Remote Control2.3 Inserting/changing the batteries	20 22	9.	Technical Data	38
3.	Connecting	23	10.	Declaration Of Conformity	39
	3.1 TV set	23			
	3.2 Analogue source	23			
	3.3 Optical-digital source 3.4 PC sound card	23 24			
	3.5 Power supply	24			

General Information

Notice

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Original packaging

If you wish to exercise your eightweek right of return, we ask that you be absolutely sure to hold onto the packaging. We can only accept product returns with the ORIGINAL PACKAGING.

Empty boxes are not available!

Complaints

In case of a complaint we will need the following information to process your enquiry:

1. Invoice number

Can be found on the sales slip (enclosed with the product) or on the order confirmation received as a PDF document, e.g. 4322543

2. Serial number or batch number

Located on the back side of the device, e.g. serial no.: KB20240129A-123.

Thank you for your support!

For Your Safety

Proper Use

The speaker is designed for the playback of music and speech from an external player. Only use the speaker as described in this user manual. Any other use will be deemed as not in accordance with the instructions and may lead to damage of property or even persons. The manufacturer accepts no liability for damage caused by improper use. The speaker is intended for private use.



Before operating the product for the first time, please read the safety notes and user manual carefully. Only in this way, can you ensure that all functions are used in a safe and reliable manner. Store the user manual in a safe place and also be sure to pass it on to any subsequent owner.

Safety notes

This chapter contains general safety notes which you should always observe to protect yourself and third parties. Also observe the warning notes in each chapter of this user manual.

Explanation of terms

You can find the following signal terms in this user manual:



This signal term indicates a low risk, which, if not avoided, may result in minor or moderate injury.

NOTICE

This signal term warns you of potential damage.



This symbol advises of useful additional information.

Touching live parts can result in severe injury or death.

- When connecting the mains adapter, make sure that the correct voltage is present. You can find more information about this on the rating plate.
- Check the device regularly for damage. Immediately disconnect the mains
 plug and do not operate the device if its housing, mains adapter or mains
 cord is defective or exhibits other visible damages.
- This device is disconnected from the grid by pulling the mains plug. Thus, make sure that the mains plug is always easily accessible.
- If the device emits smoke, smells burnt or produces unusual sounds, immediately disconnect it from the mains and do not operate it further.
- Never open the device housing. Repairs may only be carried out by an authorised specialist workshop. Only parts that match the original specifications may be used.
- Only use the accessory products specified by the manufacturer.
- Only use the device indoors.
- Do not operate the device in wet rooms and protect it from dripping and splashing water. Make sure that no vases or other liquid-filled objects are located on or near the device in order to prevent liquid from penetrating the housing. If water or other debris ends up penetrating the housing, immediately pull the mains plug and, if applicable, take out any batteries.

Then send the device to our service address.

- Never modify the device. Unauthorised modifications may affect the safety and functionality.
- Never touch the mains plug with wet hands.

An unsuitable setup location may result in injury and damage.

- Never use the device unmounted in vehicles, in unstable locations, on wobbly tripods or furniture, on insufficiently dimensioned brackets etc. The speakers could tip or fall down and cause injury to persons or be damaged itself
- Arrange the device so that it cannot be knocked over accidentally and make sure that the cables do not pose a trip hazard.
- Do not place the device and the mains adapter near heat sources (e.g. heaters, ovens, other heat generating equipment such as amplifiers etc.).
- Do not use the device in environments where there is a risk of explosion.
- Only use the wireless function (Bluetooth®, wireless subwoofer) in locations
 where wireless radio transmission is allowed

Children can become trapped in the plastic wrapping when playing and suffocate.

- Do not allow children to play with the device or the plastic wrapping. There
 is a danger of suffocation.
- Never allow children to operate electrical equipment unsupervised.

Swallowing a product battery may result in severe internal injury or even death.

- Store both new and used batteries so that they are not accessible to children.
- If it is no longer possible to safely close the battery compartment, stop using the remote control and store it so that it is not accessible for children.
- If you suspect that a battery has been swallowed or otherwise incorporated, promptly consult a physician.

Leaking battery acid may lead to chemical burns.

 Do not allow battery acid to come into contact with skin, eyes or mucous membranes. In the event of contact with acid, immediately flush the applicable areas with plenty of clean water and consult a physician if necessary.

Batteries (particularly lithium batteries) can explode if used improperly.

- Never attempt to recharge batteries.
- Only use batteries of the same or equivalent type.
- You must not heat or short circuit batteries and rechargeable batteries or dispose of them in fire.
- Do not expose batteries and rechargeable batteries to direct sunlight.

Extended listening at high volumes may lead to hearing loss.

To avoid damage to health, avoid extended listening at high volumes.

- When the volume is set high, always keep a certain distance from the device and never place your ear directly on the speaker.
- If the volume control of the device is set to maximum volume, it
 may produce very high sound pressure. This may have psychological
 consequences and also cause physical injury. Children and pets are
 particularly at risk. Set the volume control to a lower level if you experience
 hearing malfunctions like ear ringing or intermediate loss of hearing.

This product contains magnetic material.

 If necessary, consult your physician and ask for effects on implants such as pacemakers or defibrillators.

Improper use may lead to damage or fire.

- Do not place open flames such as burning candles or similar on the device.
- · Ensure sufficient ventilation.
- Do not place the device in direct sunlight.
- Only use the device indoors.
- Do not operate the device in wet rooms and protect it from dripping and splashing water. Make sure that no vases or other liquid-filled objects are located on or near the device in order to prevent liquid from penetrating the housing.

The isolation pads can produce discolouration on sensitive surfaces.

On parquet, varnished wood and similar surfaces, you should stick felt gliders
to the rubber feet of the device or put a blanket under it. This will prevent
discolouration of the floor over the long term.

Explanation of symbols

	Protection class II Dual insulation	
	May only be used indoors	
A	Risk of electrical shock — do not open the housing. Disconnect the mains cord before changing a fuse.	
\bigcirc — \bigoplus	Polarity of the round connector: outside (–), inside (+)	

Old devices must not be disposed of with household waste!



Electrical equipment contains harmful substances and valuable resources. Every consumer is required by law to bring all old electrical devices to an authorised collection or return point so that they can be disposed of in a manner that is environmentally friendly and which preserves resources. You can hand old electrical devices over to the local reusable materials/recycling centre. Please contact your vendor directly for more information about this topic.

Batteries and rechargeable batteries do not belong in the household garbage!



Every consumer is required by law to bring all batteries and rechargeable batteries, regardless whether they contain harmful substances* or not, to a collection point run by the communal authority or borough or to a retailer, so that they can be disposed of in an environmentally friendly manner.

Please only turn in batteries and rechargeable batteries which are empty!

* labelled with: Cd = cadmium, Hg = mercury, Pb = lead

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Bluetooth°

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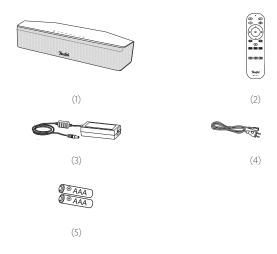


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1. What's in the box

1.1 Unpacking

Carefully open the box, take out the EPE foam half-shell and carefully lift the
device out of the box.



1.2 Package contents

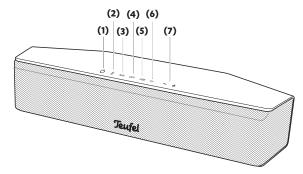
- (1) 1× Soundbar Cinebar One
- (2) 1× Remote control Cinebar One RC
- (3) 1× Mains adapter for the Soundbar
- (4) 1× Mains cord for the mains adapter
- (5) 2× AAA batteries for the remote control

1.3 Checking the product contents

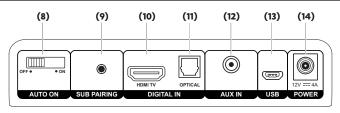
- Check that all items have been delivered and that nothing is damaged.
- If the delivery is incomplete or exhibits transport damages, please contact our service team (see page 40).
- · Do not in any case operate the device if it is damaged.

2. Product overview

2.1 Controls And Connections



- (1) Switch on the device and to standby
- (2) Select Bluetooth as source
- (3) Select analogue source AUX
- (4) Select digital source OPTICAL
- (5) Select USB as source
- (6) Select TV as source
- **(7)** Adjust the volume



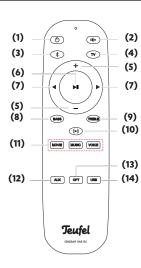
- (8) Auto on switch
- (9) SUB PAIRING Button (Hold for 5s to start pairing)
- (10) HDMI connection for the TV set
- (11) OPTICAL input jack for digital audio source device (TOSLINK)
- (12) AUX IN input jack for analogue audio source device (3.5 mm)
- (13) USB port for the PC for sound card functions and software updates (micro USB)
- (14) POWER connector jack for the mains adapter

LED feedback has the following meanings:

Red	Standby
Blue	Bluetooth® selected as source
AUX White	AUX selected as source
OPTICAL White	OPTICAL selected as source
USB White	USB selected as source
TV White	TV selected as source
Blue, slow pulsing	Waiting for a Bluetooth® connection
Blue, fast blinking	Waiting for Bluetooth® pairing
7 white LED's (left to right)	Volume Level
7 white LED's (from/to the middle)	Dynamore on/off

2.2 Remote Control

- (1) Switch on the device and to standby
- (2) Mute speaker
- (3) Select Bluetooth as source
- (4) Select TV as source
- (5) Adjust the volume
- (6) Playback/Pause
- (7) Forward/Backward
- (8) Adjust low tones (bass)
- (9) Adjust high tones (treble)
- (10) Activate Dynamore
- (11) Adjust the Sound Mode: MOVIE, VOICE, MUSIC
- (12) Select analogue source AUX
- (13) Select digital source OPTICAL
- (14) Select USB as source



(CAUTION

Leaking battery acid may lead to chemical burns.

 Do not allow battery acid to come into contact with skin, eyes or mucous membranes. In the event of contact with acid, immediately flush the applicable areas with plenty of clean water and consult a physician if necessary.

Batteries (particularly lithium batteries) can explode if used improperly.

- Never attempt to recharge batteries.
- Only use batteries of the same or equivalent type.
- You must not heat or short circuit batteries and rechargeable batteries or dispose of them in fire.
- Do not expose batteries and rechargeable batteries to direct sunlight.
 Changing the battery.

2.3 Inserting/changing the batteries

In order to operate the remote control, you will need two type LR03 batteries (AAA – included in the package contents).

You should change the batteries if the remote control stops working properly or after 2 years at the latest:

- Gently depress the arrow on the battery compartment cover on the back side of the remote control. Push the cover down. Remove the cover.
- 2. If applicable, remove the old batteries and dispose of them.
- Insert the new batteries according to the image in the battery compartment; make sure the polarity is correct.
- 4. Place the cover back on the compartment and push it closed.

3. Connecting

3.1 TV set

If your TV is equipped with an ARC capable HDMI jack, connect it via the HDMI jack. You will need an ARC capable HDMI cable for this.

The ARC (audio return channel) HDMI function plays the television audio via HDMI. With some TV sets, this function must be activated in the menu and in most cases, only one HDMI connection is ARC capable (see the user manual for the TV set).

If your TV set does not support the ARC HDMI function, you can also connect it to the analogue (AUX IN) or optical-digital (OPTICAL) input.

3.2 Analogue source

You can connect a source device with analogue sound (e.g. a CD player or TV set) to the AUX IN jack. You will need a stereo cable with a 3.5 mm jack plug to do so.

3.3 Optical-digital source

You can connect the optical digital sound output of a source device to the OPTICAL jack. You will need an optical cable with a TOSLINK plug for this. Your source device requires either an optical 3.5 mm plug or also a TOSLINK plug.

3.4 PC sound card

The Cinebar One has an integrated USB sound card for audio output. No driver software is required for playback from the PC under Windows 7, 8 and 10 as well as Mac OS X 10.5 and higher.

Connect the USB jack with a USB port on your PC. For this, you will need a type A USB 2.0 adapter cable to micro B. For more information, see page 31.

3.5 Power supply

- Insert the small plug of the enclosed mains adapter in the POWER jack.
- Use the enclosed mains cord to connect the mains adapter to a mains socket.

3.6 Power control

Turn the Cinebar One on, or put it into standby using the button. When in standby the standby LED will be illuminated in red.

3.7 Selecting a source

 On the remote control or the top of the soundbar, select the source with the following buttons:

8	Select digital source Bluetooth	
AUX	Select analogue source AUX	
OPT Select digital source OPTICAL		
USB Select USB sound card as source		
TV	Select TV as source	

 The LED of the selected source will illuminate, and is then dimmed (see table on page 19).

3.8 Adjusting the volume

- Push the +/- buttons.
- There are 7 White LED indicator, volume level increase with the number of LED.
- In TV mode, the volume can also be adjusted with the remote control of the TV set (if HDMI CEC is supported by the TV set).



The volume setting of an external player often affects the volume of the Cinebar One.

3.9 Mute

 By pushing the *\subset \text{button}, you can either switch the device sound off or back on.

3.10 Bass and Treble

- Press the Bass or Treble buttons to change these sound settings
- An LED will appear in te center to show the balance point
- You can use either +/- or **◄/** buttons to boost or reduce bass/treble tones



Without the optional Subwoofer, the effect of the bass settings will not be so pronounced.

3.11 Sound Modes

Use the buttons to select the predefined sound modes: Movie, Music, Voice.

3.12 Dynamore

Dynamore is a technique that improves the separation of the individual speaker channels. This generates an impressive, spatial and wide-ranging sound.

Use the (•) button to switch Dynamore on and off.

4. Wireless Subwoofer



You can connect the Cinebar One with a compatible wireless subwoofer. For this, pair the devices:

- Push the SUB PAIRING button and you will hear a sound the Cinebar One will now search for a wireless subwoofer for approx. 60 seconds.
- On your wireless subwoofer, start the process to establish a connection with its "Pairing" button (see the corresponding user manual).

The connection will be established after a short time.

5. Bluetooth® Mode

Via Bluetooth®, you can wirelessly connect a compatible external player with the Cinebar One. The audio output of your external player is then played by the Cinebar One.

The Bluetooth® wireless transmission system has a range of approximately 20 metres that is limited by walls and furnishings. If the connection is cut off, the Cinebar One will attempt to re-establish a connection until you select another source

NOTICE

- Only use the Bluetooth® function in locations where wireless radio transmission is allowed
- Please keep in mind that the Bluetooth® Behavior may differ depending on the external player's operating system.

5.1 Bluetooth® options

Depending on the device type, your external player/smartphone may also have a menu for Bluetooth® Options such as media playback. Here you can activate and deactivate the desired options. You can find more information about the Bluetooth® options in the user manual for your external player/smartphone.

5.2 Pairing and connecting

To play the audio of your external player on your Cinebar One via Bluetooth®, connect the devices with each other. The technical term for this is "pairing".

- 1. Turn on the Bluetooth® function on your external player (e.g. smartphone).
- 2. Use the **3** button to select the "Bluetooth®" input on the Cinebar One.
- 3. Push the **9** button again and hold it down for approx. 3 seconds to start the pairing process. The LED will quickly blink in blue.
- 4. Let your external player/your smartphone scan for Bluetooth® devices. You will find more information about this in the user manual of your external player. After the search run, the "Teufel Cinebar One" should also be present in the list of detected devices.
- Select "Teufel Cinebar One" from the list of detected devices.
- 6. If your external player asks for a code, enter "0000" (four zeros).

Pairing is now complete. The LED will stop blinking and your Cinebar One will now function as a Bluetooth® playback device. The Cinebar One will now play back all sounds that would otherwise be played by your external player/smartphone.

Interruption of the connection

If your external player moves out of the range of your Cinebar One, the

Bluetooth® connection will be interrupted. If you are back within range within 120 seconds, the connection will be re-established automatically.

Playback



The volume setting of the external player affects the volume of the Cinebar One.

- Use the **8** button to select Bluetooth® as the source.
- 2. Turn on the Bluetooth® function on your source device.
- 3. Start playback on your source device.

You can control playback on your source device.

If your source device is as smartphone, the Bluetooth® connection will be
interrupted in the event of an incoming call and you can make phone calls as
usual. After finishing your phone call, the sounds will once again be diverted
and played back by your Cinebar One.

Terminating the connection

To terminate the Bluetooth® connection,

- deactivate the Bluetooth® function on your external player/smartphone.
- select another source on the Cinebar One.

6. USB Sound Card

With Windows 7, 8 and 10 as well as Mac OS X 10.5 and higher, no special driver software is required to operate the Cinebar One. The operating systems detect the Cinebar One as a "USB Advanced Audio Device" when it is connected to the USB port.

6.1 Playback

For playback via the sound card, select USB as the source with the USB button.

This will activate playback via the sound card function.

You only adjust the volume of the amplifier on the Cinebar One, all other settings are controlled from your PC.

6.2 Mac OS X

To quickly switch playback to the Cinebar One, push the [alt] button on the Mac and click the speaker icon on the menu bar (you can enable this icon under "Sound" in the system preferences).

Select the "Teufel Cinebar One" from the list under "Output device". All Mac sounds will now be played back via the Cinebar One.

"Sound" system preference

In the "Sound" system preference, you can select the Cinebar One as the playback device on the "Output" tab: Click "Teufel Cinebar One" in the list.

All Mac sounds will now be played back via the Cinebar One.

If you check "Display volume on the menu bar" at the very bottom, you can also access the menu described above via the speaker icon.

Further sound settings depend on the programme in use, e.g. iTunes or Facetime.

6.3 Windows 7, 8 and 10

When establishing the USB connection, Windows automatically detects the Cinebar One and allocates playback accordingly.

To quickly switch between the playback devices, right click the speaker icon on the task bar and select "Playback devices". The corresponding "Sound" tab of the control panel will open.

"Sound" control panel

In the "Sound" control panel, you can select the Cinebar One as the default playback device on the "Playback" tab: Click on the "Teufel Cinebar One" entry in the list and select "As standard". All PC sounds will now be played back via the Cinebar One.

Further sound settings depend on the programme in use, e.g. Media Center or Skype.

For more information about configuration, visit our FAQ page on the Internet: https://www.teufelaudio.com/soundbars/cinebar-one-p16541.html https://www.teufelaudio.com/soundbars/cinebar-one-plusp16520.html

7. Care And Cleaning

NOTICE

External influences may damage or destroy the device.

- If the device is to be left unattended for a prolonged period of time (e.g. during a vacation) or if a thunderstorm is forecast, pull the mains plug out of the socket. Otherwise, sudden overvoltage could cause the device to become defective.
- In the event of prolonged absence, remove the batteries from the remote control. Leaked batteries may damage the remote control.
- If possible, only use plain water without any additives. In case of stubborn marks, a mild soap solution may be used.
- Do not use caustic cleaning products, white spirit, thinners, petrol or similar under any circumstances. Such cleaning agents may damage the delicate surface of the housing.
- Ideally, you should remove dust or small amounts of dirt with a dry, smooth leather cloth.
- Use a damp cloth to rub off stubborn dirt. Make sure that no liquid penetrates the housing.
- Then immediately wipe the damp surfaces off with a soft cloth without applying pressure.

8. Troubleshooting

The following advice should help you to solve problems. If this does not help, you will find useful information in the detailed FAQs on our website. Otherwise, please contact our hotline (see page 40). Take note of the warranty instructions

Problem	Possible cause	Solution
	No power supply.	Check the function of the socket with another device.
No function.	The small plug of the mains adapter has slipped out.	Check the connection of the mains adapter (page 23).
	The wrong source has been selected.	Select the right source (page 25).
The device doesn't	The device is set to "mute".	Push the I(× button or adjust the volume.
emit any sound.	The volume is set to "0".	Increase the volume.
	The volume of the external player has been set too low.	Carefully increase the volume of the external player.

Problem	Possible cause	Solution
	The ARC function on the TV is not activated.	Switch ARC on in the menu of the TV.
No sound during TV blayback.	HDMI jack on the TV does not support the ARC function.	Use the jack supporting the ARC function on the TV.
	HDMI cable without ARC function.	Use a suitable HDMI cable.
No sound with Bluetooth®	No Bluetooth® connection.	Establish a connection (see page 28).
	Cinebar One has not been selected as the output device.	On the external player, select "Teufel Cinebar One" as the Bluetooth® output device.
Bidetootii .	Bluetooth® connection impaired by another radio system (e.g. cordless telephone, Wi-Fi).	Set up the Cinebar One and/or external player in another location. Move to another room to test.
The wireless	The subwoofer is off or	Switch the subwoofer on. Check the
subwoofer doesn't	doesn't have any power.	mains cord and socket.
work.	No wireless connection.	Establish a connection (see page 27).

Problem	Possible cause	Solution
Playback is noisy.	Generally speaking, the Cinebar One is a very low-noise system. The speaker system with very high resolution in the high range area can expose the poor quality of a signal source (e.g. from MP3 files).	Ensure that the source is sending a clear signal to the Cinebar One.

9. Technical Data

Cinebar One

Dimensions (WxHxD): 350 x 68 x 113 mm

Weight (net): 1 kg

Mains adapter

Manufacturer = Lautsprecher Teufel GmbH

Address = Budapester Straße 44, D-10787 Berlin

Companies register number = HRB198813B

Model = Dongguan Dongsong Electronic Co. LTD DYS850-120400-20303

Input = 100 - 240V ~50/60Hz 1.3A max

Output = 12V DC 4.0A 48W

Average efficiency = 88.9%

Efficiency for 10% load = 88.4%

Power consumption without load = 0.06W

You can find further technical data on our website. Technical changes reserved!

10. Declaration Of Conformity

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Declaration of Conformity

Lautsprecher Teufel GmbH hereby declares that this product complies with the requirements of the directives 2014/30/EU, 2014/35/EU and 2014/53/EU to the extent they are installed and used in accordance with the instructions of the manufacturer. The full text of the EU declaration of conformity is available at the following Internet address:

www.teufelaudio.com/declaration-of-conformity.html

The following radio frequency bands and radio transmitting powers are used in this product:

Radio network	Frequency bands in MHz	Transmission power in mW/dBm
Bluetooth®	2400-2483.5 MHz	2.5 mW/4 dBM
Avnera	2405.35-2477.35 MHz	1 mW/0 dBM

Please contact our customer service department with any questions, suggestions, or complaints:



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www.teufelaudio.com www.teufel.de www.teufelaudio.at www.teufelaudio.nl www.teufelaudio.pl www.teufelaudio.pl Telephone: 00800 200 300 40 (toll-free)

Fax: +49(0)30 / 300 930 930

Online support: www.teufelaudio.com/service

Contact form:

www.teufelaudio.com/contact