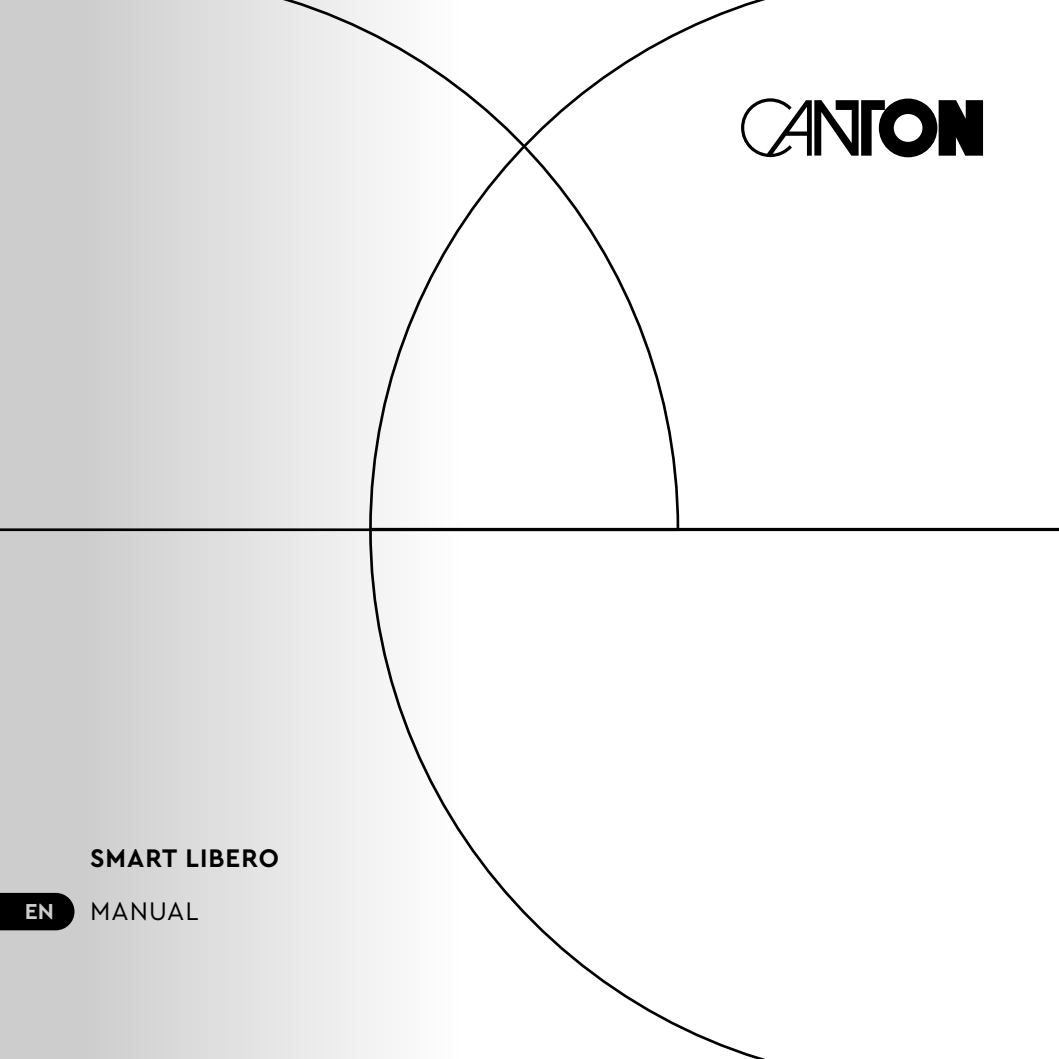




CANTON

SMART LIBERO

EN MANUAL

THANKS!

Thank you very much for choosing a Canton product.
You can now look forward to countless hours
filled with excellent sound.
Just a few steps and the music can start.

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SAFETY INSTRUCTIONS

	CAUTION Danger of electric shock Do not open the device!	
CAUTION: To avoid fire or electric shock, do not open the device. There are no user-serviceable parts in the device. Have maintenance and repair work carried out by qualified specialists (service staff) only.		

Read and follow all instructions. Observe all warnings and safety instructions. Keep these instructions and hand over all documents when passing the device on to third parties.

Operate this device only in a moderate climate (not in a tropical climate). Do not operate this device at altitudes above 2000 m above sea level. Only operate this device indoors, not outdoors or in humid rooms. To avoid the risk of fire or electric shock, the device must not be exposed to rain or moisture. Do not operate this device near water. Do not expose this device to dripping or splashing water. Strong temperature fluctuations lead to condensation (water droplets) within the device. Wait until the moisture has evaporated (min. 3 hours) before starting up the device.

Do not place objects filled with liquids (such as vases) on the device. Do not place any naked flames, such as lighted candles, on or near the appliance. Do not place the device near heat sources such as radiators, heat accumulators, stoves or other devices (including amplifiers) that generate heat. Avoid direct sunlight. Keep a clearance of at least 5 cm around the device.

Never prevent the protective function of polarised or grounded plugs: A polarised plug has two pins, one wider than the other. An earthed plug has a third earthing pin. The wide or third pin is for your safety. If the plug does not fit into your outlet, contact a qualified electrician to replace the obsolete outlet. To avoid electric shock, connect the mains plug only to sockets or extensions where the contact pins can be fully inserted to prevent exposed contact pins. Never touch the signal and mains cable with wet hands. Do not step on or pinch the mains cable, especially not in the area of the plugs, sockets or where the cable is led out of the device. For devices without a mains switch, in which the mains plug or the device power socket serves as a disconnecting device, the plug of the mains cable or the device power socket must be freely accessible at all times. Disconnect the device from the mains during thunderstorms or if it is not used for a long period of time.

To completely disconnect the device from the mains, unplug the mains cable from the wall outlet. Always switch off the device before connecting or disconnecting connection cables. Always pull on the plugs and not on the cables.

Install the device according to the manufacturer's instructions. Always choose a level surface. The device must be in a vertical position. The load-bearing capacity of the underground (surface) must be checked before setting up the device. If there is any uncertainty due to the weight, a specialist should be consulted. Regularly check that the device is stable and that the underground is secure. Do not place the appliance in direct proximity to an edge (table or shelf edge) or (stair) step in order to prevent it from falling down due to vibrations. If necessary, secure the appliance to prevent it from falling down. Do not exert force on operating elements, connections and cables. The device may only be operated with the voltage and frequency specified on the device or the type plate. Do not insert any objects into the openings of the device. Live parts inside the housing could be touched and/or damaged. This can lead to short circuits, electric shocks and fire.



Only use fixing materials and accessories that are approved by the manufacturer and/or supplied with the device. Only use trolleys, stands, tripods, holders or tables specified by the manufacturer or sold with the device. When using a trolley, be careful when moving the trolley/device assembly to prevent damage and injury from tipping over.

Only clean this device with a clean, dry cloth. Do not use any aggressive, alcoholic or abrasive agents for cleaning.

To avoid electric shock, do not open the housing! There are no user-serviceable parts in the device. Consult qualified specialists for all repair and maintenance work. This is required if the device is damaged in any way, such as if connections or wires are damaged, if liquids or objects have entered the device, if it has been exposed to rain or moisture, if it is not working properly, or if it has been dropped. Do not make any modifications to the device or accessories. Unauthorized modifications may affect safety, regulatory compliance or system performance. In this case, the type approval/guarantee may expire.



If sound distortions such as unnatural knocking, throbbing or high-frequency clicking occur during playback, the volume level must be reduced immediately. To avoid possible hearing damage, do not listen at high levels for long periods of time. Interrupt the playback if you hear ringing or whistling noises in your ears or if you have the impression that you can no longer hear high sounds (even for a short time).

In order to comply with the legal requirements regarding exposure to electromagnetic fields (EMF), maintain a distance of at least 20 cm between device and people during use. To ensure compliance, operation at a shorter distance is not recommended. Radio waves may potentially affect or even disturb the operation of pacemakers, (sensitive) electronic devices, and other wireless communication networks (e.g. WiFi). Please follow the advice below:

People who use a pacemaker should keep a distance of 20 cm from this product. Radio waves may cause interference, for example, to mobile phones or hearing aids. Do not use the product in areas at risk from explosion. If interference occurs on other wireless units (e.g. WiFi), switch off the speaker to check whether this is the cause. Do not operate this device near microwave appliances or devices which create magnetic fields.



The device contains permanent magnets. Do not place any objects on or directly next to the device that are sensitive to magnetic fields (e.g. tube TVs, external hard drives, magnetic cards, video cassettes, etc.)



The device and/or the accessory pack may contain small parts that can be swallowed. There is a risk of choking! Therefore not suitable for children under 3 years. Never leave children unattended with the packaging material. Children often underestimate the dangers. Always keep children away from the product.



This symbol alerts you to uninsulated, dangerous voltages inside the enclosure that are of sufficient strength (amplitude) to cause a fire or electric shock.



This symbol draws your attention to important operating and maintenance instructions in the accompanying documents (manual) supplied.



This symbol indicates Protection Class II devices, where protection against electric shock is provided by double or reinforced insulation during specified (intended) use and therefore no protective earth connection is required.

Wall / ceiling mounting (optional)

Follow all installation and safety instructions. Otherwise there is a risk of injury and damage to property. Install the device in accordance with the manufacturer's instructions. To avoid damage/injury, the device must be securely attached to the wall or ceiling in accordance with the instructions. Ensure that the wall or ceiling has sufficient load-bearing capacity for the appliance. Ensure that there are no electrical cables or pipes (gas, water, heating, etc.) at the fixing point within the wall or ceiling. Drilling into cables and/or pipes can lead to electric shock, fire, explosion, scalding, etc. There is a danger to life! If necessary, contact a specialist.

INTENDED USE

The speaker system is designed for indoor use only and must not be used outdoors or in a wet environment. The device must not be modified or altered. Connect the speaker as described in the instructions and observe all safety instructions. Only operate the device with the mains voltage and mains frequency specified on the device.



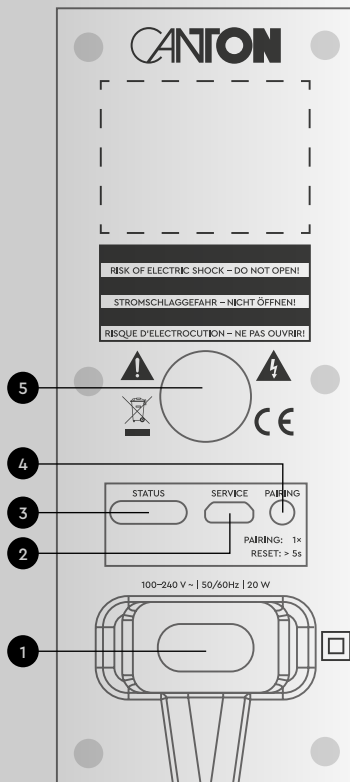
Attention: Proper installation and connection of the loudspeaker is the responsibility of the user. Canton cannot accept any responsibility for damage or accidents caused by improper installation or improper connection!

UNPACKING

Carefully unpack both Smart Libero and check that the contents are complete and undamaged. If a part is damaged, do not use it, but please contact our customer service (see back). Please keep the packaging for the entire warranty period.

Delivery contents:

- 2× Smart Libero
- 2× Power cord
- 1× Manual



ELECTRONIC SMART LIBERO

1 Mains connection

IEC C8, 100-240 V~, 50/60 Hz, 20 W

2 Service connector

Firmwareupdates (Micro-USB)

3 Status indication (3 LEDs)

- Red LED (on the left) lights up = Device is in standby mode
- Green LED (middle) lights up = The function key is pressed
- Green LED (right) flashes slowly (1/sec.) = Device is not connected
- Green LED (right) flashes quickly (3/sec.) = Device is in pairing mode
- Green LED (right) lights up green = Device starts up resp. is connected

4 Function key

- Pairing (pair speaker) = Press 1× briefly
- Reset (factory settings) = Press and hold for more than 5 seconds

5 Bracket for wall/ceiling mount

Thread M6 × 1.0

STARTUP PROCEDURE

The Smart Libero is a wireless loudspeaker for use with a Canton Smart amplifier (e.g. Smart Connect / Smart Amp) or as an extension of a Canton Smart loudspeaker (e.g. a Smart Soundbar). The Smart Libero always represents the extension, the so-called "Slave", while the Canton Smart device (amplifier or speaker) controlling it is always the so-called "Master". The Smart Libero cannot be used as the main speaker (Master) or connected directly to another Smart Libero!

First, place the Smart Libero in the desired location and connect it to a power socket using the power cable supplied. If required, you can also use shorter or longer power cables available from accessory stores.

Note: The Smart Libero can also be mounted on the wall or ceiling using the optional bracket (see chapter Wall- / Ceiling installation).

After connecting to the power supply, the right status LED lights up green continuously for about 5 seconds during the start-up process. It then shows the status of the Smart Libero:

- If the LED flashes green slowly (approx. 1x per second), the speaker is not connected to a Master (amplifier/speaker).
- If the LED lights up green continuously, the speaker is already paired with a Smart amplifier or Smart speaker and has established the connection, meaning the Master is switched on.

WALL- / CEILING INSTALLATION

The Smart Libero is prepared for wall or ceiling mounting. To mount it on the wall or ceiling (e.g. as a top speaker in a home theater system), use the bracket available from Canton as an accessory. Attach the bracket to the mount on the back of the Smart Libero as described in the enclosed instructions.



Warning:

To avoid damage/injury, the device must be securely attached to the wall or ceiling in accordance with the instructions.

Ensure that the wall or ceiling has sufficient load-bearing capacity for the device.

Ensure that there are no electrical cables or pipes (gas, water, heating, etc.) at the fixing point within the wall or ceiling. Drilling into cables and/or pipes can lead to electric shock, fire, explosion, scalding, etc. There is a danger to life!

If necessary, contact a specialist.

PAIRING

To pair the Smart Libero with a Master (amplifier/speaker), please proceed as follows:

1. Make sure that all Smart Libero speakers, that are intended to be paired, are connected to the power supply.

2. Select the menu for speaker pairing on the Master (menu item „Speaker Mapping“ [SPM] for amplifiers or „Speaker Pairing“ [WSP] for speakers).
3. Select the desired channel and start the pairing process. If necessary, refer to the manual of the Master.
4. Press the “PAIRING” button on the corresponding Smart Libero (briefly) within 20 seconds after initiating the pairing process. While you press or hold down the PAIRING button, the middle status LED lights up green.
5. After a few seconds, the display and/or the OSD (On-Screen Display) of the Master shows [CON] for CONNECTED and the right LED of the Smart Libero lights up green continuously. The Master (amplifier/speaker) and Smart Libero are now connected.
6. Repeat steps 3 to 5 for each further Smart Libero.

If you now switch the Master off or on, all paired Smart Libero speakers automatically switch on or into standby mode (independently of the standby mode set at the Master). In standby mode, the left LED of the Smart Libero lights up red continuously.

DISCONNECTING

If you press the PAIRING button on the Smart Libero while it is connected to a Master, the existing connection is disconnected and the pairing process is (re)started. If the Smart Libero does not find a new Master during the 30-second time window in which pairing is possible, it re-establishes the connection to the current Master.

To permanently disconnect all Smart Speakers connected to a Master, please use the “Wireless Reset” [WRE] function of the Master. For further information, please refer to the manual of the Master.

FACTORY SETTING (RESET)

To reset the Smart Libero to its factory settings, please proceed as follows:

1. Connect the Smart Libero to the power supply and wait until the right LED of the status display flashes green slowly or lights up continuously.
2. Press and hold the PAIRING button for at least 5 seconds until the right LED turns off. The Smart Libero will then restart and the right LED flashes green slowly. While pressing the PAIRING button, the LED in the middle lights up green continuously.

Resetting permanently deletes all connection data stored on the Smart Libero in relation to the Master!

Alternative:

To reset all Smart speakers connected to a Master to their factory settings, including the master itself, switch on the Master and select the menu item “Factory Settings” [RES] in the “System Settings” [SYS] menu. There execute the reset. For further information, please refer to the manual of the Master.

FIRMWARE UPDATES

A firmware update is only possible using suitable hardware (electronics). If required, please contact the Canton customer service.

FURTHER IMPORTANT INFORMATION

Information about an environmentally friendly operation

To reduce power consumption, switch the „Master“ (smart amplifier / loudspeaker) to standby mode when not in use. This "saves electricity" and reduces your electricity bill.



Information about the CE marking

Electrical and electronic equipment placed on the market within the European Union must be given a CE mark to demonstrate that the equipment complies with the applicable regulatory requirements (e.g. about electromagnetic compatibility or equipment safety).



Disposal instructions

In accordance with the EU directive on waste electrical and electronic equipment, devices marked with this symbol may not be disposed of with municipal waste (household waste). If necessary, please contact your local waste disposal company or municipal/city authority for information on how to dispose of the equipment free of charge. This serves to protect the environment and health as well as to save (rare) raw materials through recycling.

TROUBLESHOOTING

Here you will find an overview of frequently occurring problems.

If you have any further questions, please contact your Canton dealer or our customer service team on +49 (0) 6083 287-87 or send us an email at info@canton.de.

Problem	Possible reason(s)	Solution(s)
Pairing with the Master fails	The time window (time period) for pairing has expired.	After starting the pairing process at the Master, the pairing button on the Smart Libero must be pressed within a maximum of 20 seconds.
	The Smart Libero is in an invalid state (has "crashed").	Reset the Smart Libero to its factory settings and repeat the pairing process.
	The distance between the Master and the Smart Libero is too high.	Set (increase) the transmission power at the Master in the "Transmission Power" [TXP] menu under "Wireless Setup" [WIS] to "Max" [MAX]. Reduce the distance between Master and Smart Libero (max. approx. 10 m in the same room).
The Smart Libero doesn't switch on with the Master, resp. there is no audio playback	Smart Libero not paired with Master or paired incorrectly.	Reset the Smart Libero to its factory settings and pair it with the Master, again.
	The Master's "power-on command" was disturbed "from outside" (Wi-Fi, microwave,...)	Switch the Master off and on again. If the problem continues, change the transmission frequency on the Master (see Master's manual)
The audio playback is faulty/ interrupted.	Interference of the audio radio signal from "outside," e.g., from a 5 GHz Wi-Fi network.	Set the transmission frequencies of the Master and router to fixed channels that are as far apart as possible; see also Master and router manuals.
Playback is too quiet compared to other speakers	Distance between Smart Libero and listening position is higher than that of the other speakers.	Adjust the speaker levels on the Master in the "Channel Level" [CHL] menu under "Speaker Settings" [SPS].

TECHNICAL DATA**Power supply**

- Operating voltage 100 – 240 V~
- Operating frequency 50 Hz or 60 Hz
- Power consumption in standby mode 0.35 W
- Power consumption in network standby mode 0.65 W
- Power consumption in idle mode (no output signal) ca. 1.4 W
- Power consumption maximal ca. 20 W

Wireless Audio Module

- Frequency range 5180 – 5240 MHz (5180 MHz, 5210 MHz, 5240 MHz)
- Max. transmission power 100 mW (+20 dBm)
- Frequency range 5736 – 5814 MHz (5736 MHz, 5762 MHz, 5814 MHz)
- Max. transmission power 25 mW (+14 dBm)
- Antenna gain 2.7 dBi @ 5 GHz

Dimensions

- W: 110 mm
- H: 149 mm
- D: 83 mm

Weight

- 0.7 kg

Allowed ambient temperature

- Min. 0 °C (32 °F)
- Max. 45 °C (113 °F)

EU – Declaration of Conformity

We, the manufacturer / importer

Canton Elektronik GmbH + Co. KG • Neugasse 21-23 • 61276 Weilrod • Germany



confirm and declare in sole responsibility that the product

Smart Libero

(Compact wireless loudspeaker with wireless audio module
and internal universal mains switch mode power supply)

is in accordance with the Directives of the European Parliament and of the Council:

Directive 2014/53/EU (Radio Equipment)

Directive 2014/30/EU (Electromagnetic Compatibility)

Directive 2014/35/EU (Low Voltage Directive)

Directive 2011/65/EU and Delegated Directive (EU) 2015/863

(Restriction of the Use of Certain Hazardous Substances)

Directive 2012/19/EU (Waste Electrical and Electronic Equipment)

Directive 2009/125/EG (Ecodesign requirements for Energy-related Products)

Operation is permitted in all countries of the European Union.

A comprehensive Declaration of Conformity can be found at: www.canton.de/en/doc.htm

Legally binding signature:.....

Date: 1st July 2025 Name: Günther Seitz Function: Managing Director

WARRANTY

Above and beyond the legal warranty period Canton offers a warranty of 5 years on all its passive loudspeakers. A 2-year warranty is offered for active and semiactive speakers and devices. The warranty period begins at the time of purchase and only applies to the purchaser. Warranty claims will only be accepted if accompanied by the original packaging.

The warranty does not cover damages incurred in transit or damages caused by improper use. The warranty is not extended if parts are exchanged within the period covered by the warranty. This applies to all loudspeakers purchased from an authorised Canton dealer. In the event of damage please contact your dealer or the Canton Service department direct.

Bei Fragen oder Anregungen wenden Sie sich bitte an unseren Kundenservice:

For further questions, please do not hesitate to contact our Customer Service:

Canton Elektronik GmbH + Co. KG

Neugasse 21–23

61276 Weilrod, Germany

Tel. +49 (0)6083 287–87

info@canton.de

www.canton.de

Alle Angaben ohne Gewähr.

Technische Änderungen, Tippfehler und Irrtümer vorbehalten.

All Statements without guarantee.

Technical changes, typing errors and other errors reserved.