

## Supply & Power

|                   |                              |
|-------------------|------------------------------|
| Supply Voltage    | 18...26VDC                   |
| Power Consumption | 1.5W (Standby)<br>35W (Peak) |

## Interface

|          |  |
|----------|--|
| Wireless | WiFi: 2.4/5GHz a/b/g/n/ac<br>Bluetooth: Input V4.2 |
|----------|--|

## Ambient Conditions

|                    |                              |
|--------------------|------------------------------|
| Temperature        | -10...50°C / 14...122°F      |
| Humidity           | max. 95% r.H. not condensing |
| Ingress Protection | IP20                         |

## Included power supply

|                       |   |
|-----------------------|---|
| Type                  | DC barrel jack  |
| Barrelconnector       | 5.5 x 2.5mm  |
| Cable length          | 150cm / 59"   |
| Electrical properties | 100-240V~ 50/60Hz 0.65A max.<br>24V = 1.0A const.   |

## Audio Specifications

|                     |                                     |
|---------------------|-------------------------------------|
| Speaker Type        | 2-Way active speaker                |
| Class-D Amplifier   | 35W nominal power<br>70W peak power |
| Frequency Range     | 55...20.000Hz                       |
| Crossover Frequency | 2.600Hz                             |
| Woofers Ø           | 125mm / 4.7"                        |
| Tweeter Ø           | 25mm / 1"                           |

## Dimensions

|             |  |
|-------------|--|
| Total HxWxD | 142 x 350mm x 98mm / 5.6 x 13.8 x 3.9" |
| Net weight  | 2.48kg                                 |

Contains **FCC ID: 2ACML-201850**

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.



For more information  
about this product, visit  
[loxone.com/help/wireless-speaker](https://loxone.com/help/wireless-speaker)

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# Wireless Speaker

Part No.: 610165



**LOXONE**

## About the Product

The Wireless Speaker stands out with high-quality materials such as anodized aluminum and delivers first-class sound performance. It brings music and LOXONE features into every room — without the need for cabling. Thanks to its powerful hardware, the speaker can be integrated with any LOXONE Miniserver.

## Features

- High quality audio playback
- A wide range of features, including AirPlay, Bluetooth, Spotify Connect, text-to-speech, doorbell, alarms, and audio notifications
- No complex wiring required
- Auto-configuration via app
- Compatible with any LOXONE Miniserver
- Bluetooth, AirPlay, and Spotify Connect can be used independently, even without a Miniserver

## Safety Instructions

Read all information before using the device to ensure safe and proper operation.

- This device is maintenance-free and should only be cleaned with a dry cloth.
- Do not expose the device to physical impact or damage.
- Avoid direct sunlight.
- For indoor use only.

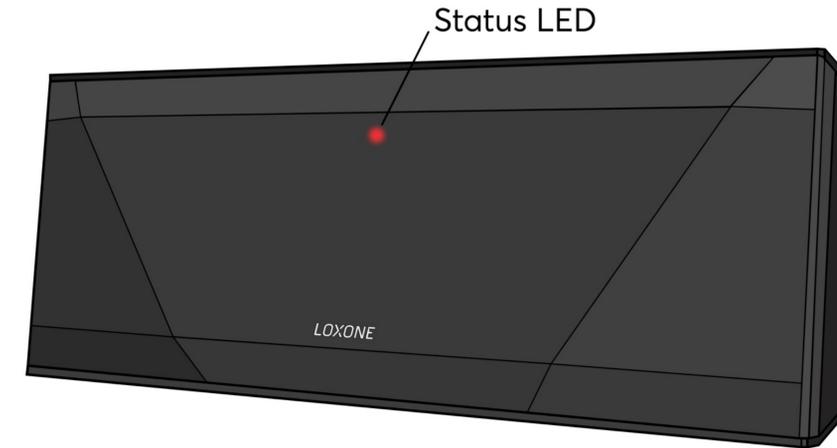
## Getting Started

1. Attach the country adapter to the power supply.
2. Connect the barrel plug to the socket on the back of the device and plug the power supply into the mains.
3. Bluetooth-only mode is now available.
4. After boot-up, the LED lights up solid orange.
5. Connect to the Wi-Fi network "wspXXXX" using your phone or tablet.
6. A setup window should open automatically.
7. (Wi-Fi pairing is available for 30 minutes after boot-up. After that, it will stop until the next reboot.)
8. If the setup does not open automatically, open a browser on your end device and connect: 192.168.123.1
9. Follow the on-screen instructions to connect the speaker to your home/office Wi-Fi.
10. Once the Wi-Fi connection is successful, the speaker reboots.
11. You can now use it in standalone mode via AirPlay and Spotify Connect.

Or proceed with pairing it to the LOXONE system:

1. Ensure the speaker is connected to the same network as the LOXONE Miniserver.
2. Pairing mode remains active until successful pairing with the Miniserver. (LED indication: red, orange, green flashing)
3. The speaker can be paired via:
  - Loxone Config under the "Audio" Peripheral tab using "Network speaker search"
  - Loxone App under "Device search" using "Network speaker search". You can enable auto-configuration to fully integrate the speaker into the selected room.

## Front



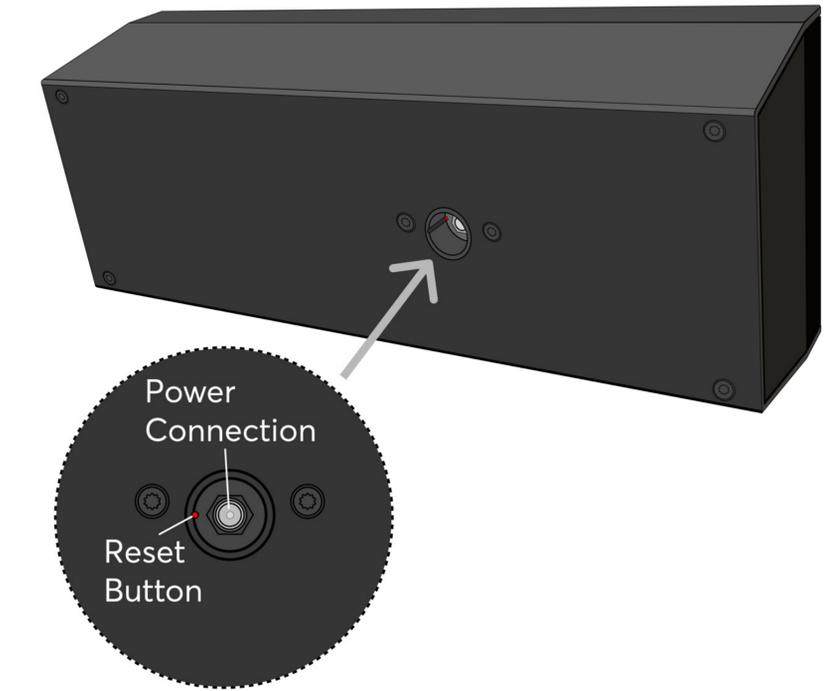
## Status LED

|                                    |  |
|------------------------------------|--|
| <b>Orange fast flashing</b>        | Boot-up                                      |
| <b>Solid orange</b>                | Wi-Fi pairing active                         |
| <b>Orange flashing</b>             | Paired, no communication with system/network |
| <b>Red, orange, green flashing</b> | LOXONE pairing mode                          |
| <b>Red fast flashing</b>           | Error  |
| <b>Red flashing</b>                | Firmware update                              |
| <b>Off</b>                         | Standby / playing                            |

## Wi-Fi standalone mode only

|                                      |                                    |
|--------------------------------------|------------------------------------|
| <b>Blue flashing for 10 seconds</b>  | Bluetooth connected                |
| <b>Green flashing for 10 seconds</b> | AirPlay / Spotify Connect playback |

## Back



## Reset Button

Resets the speaker to factory default settings.

- Press the button for 1 second using a paper clip once the speaker has fully booted.
- Do not use excessive force when pressing.
- A sound confirms that the reset was successful.