

# **AwoX Striim**LIGHT<sup>™</sup> Wi-Fi LED light with Wi-Fi speaker

# SL-W10



# User Guide

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# Getting started with AwoX StriimLIGHT Wi-Fi

#### Welcome

Congratulations and thank you for choosing the AwoX StriimLIGHT Wi-Fi speaker light. StriimLIGHT contains both a LED light bulb and an audio speaker, giving you a great way to play music from your smartphone or tablet anywhere you can plug in a light bulb! You can even use several speakers to create zones. in full stereo.

- A fun and easy way to play music from many sources, including your Apple iOS™ or Google Android™ smartphone or tablet, PC or Mac<sup>(1)</sup>, and the Internet
- Access to hundreds of Internet radio stations<sup>(2)</sup>
- AwoX media player software for your iPhone<sup>®</sup>, iPad<sup>®</sup>, iPod touch<sup>®</sup>, or Android smartphone.<sup>(3)</sup>

 <sup>1)</sup> Requires DLNA-compatible media server. <sup>(2)</sup> Requires Internet connection.
 <sup>(3)</sup> Download the free AwoX Striim CONTROL software for your Apple or Android OS device.

### What's in the box

- StriimLIGHT light bulb with speaker
- Remote control (with battery) to control light on/off, dimming, and music volume.
- Mini CD-ROM with complete user guide and AwoX StriimSERVER software for PC and MAC.
- This guide
- Safety and warranty leaflet

#### What else you need

Internet access with a Wi-Fi connection

### Before you begin

1. Start by downloading the free AwoX media app for your device:

Apple iPhone, iPad, iPod touch



Download and install AwoX Striim CONTROL<sup>™</sup> software from the App Store.

Google Android devices



Download and install AwoX Striim CONTROL<sup>™</sup> software from the Google Play Store.

 On your Apple or Android device, make sure Wi-Fi is turned on and use the device's settings to connect to your home network.

#### StriimLIGHT Wi-Fi overview

Blue indicator: Blinking: starting Solid: ready

WPS auto-configuration button (short press); reset (long press)

Fits standard light bulb socket

#### StriimLIGHT Wi-Fi remote control



Light controls: Light on (᠅), dim (-), light off ( \ ), bright (+)

Volume controls: Softer (-), mute ( \ ), louder (+)

Preset buttons: Press Mem and one preset button within 2 seconds to assign a preset. Press a preset button to launch playback. Note: Do not use any kind of dimmer switch other than the provided remote control unit.

#### Changing the remote control battery



### Starting your product

Screw your StriimLIGHT Wi-Fi device into a light socket and turn on the power. Wait a few moments for the device to startup. At first, a blue light will blink slowly. After starting, this light remains blue continuously.

#### If your Internet router supports WPS

WPS is a feature that enables you to add new Wi-Fi devices to your network at the touch of a button. If your Internet router supports WPS, simply press the WPS button on the router and then press the WPS button on your StriimLIGHT Wi-Fi device. The two devices will recognize each other automatically and you may begin using the **AwoX Striim CONTROL** application right away. Otherwise, the installation wizard runs as described in the next section.

# AwoX Striim CONTROL setup

- After downloading the application, tap on the launcher icon to run AwoX Striim CONTROL.
- If StriimCONTROL does not detect a StriimLIGHT device in your network, the setup wizard starts the first time you launch the application.
- Choose to install AwoX StriimLIGHT Wi-Fi.



 The wizard guides you through all the steps for connecting your AwoX StriimLIGHT Wi-Fi device to your local network to begin playing your music.

#### Sample usage

Connect StriimLIGHT Wi-Fi to your home network and stream music from:

- Your Apple iOS or Google Android device
- Internet radio
- Your home computer



# Using AwoX Striim CONTROL

Note: the instructions provided here are identical for devices running Apple iOS and Google Android operating systems.

#### **Application overview**

AwoX Striim CONTROL finds and plays music from your various media sources. Here is an overview of the application layout:



#### **Choosing your music**



Tap on the **Find Music** tab to see available music sources. The source bar contains Playlists, Local, StriimLIGHT, and any other media sources you may have available on your network. The contents available for play vary with each source.

#### Playing Internet radio using your StriimLIGHT Wi-Fi

- 1. Tap to select **StriimLIGHT** in the source bar.
- 2. Select Internet Radio.



- 3. Tap to play Internet Radio:
  - Navigate through countries, favorites, and other options to choose the music you want to hear.
  - When you tap directly on a station, the application switches to the **Play** tab and your selection begins to play.
  - Tap on for other options (see *Playlists and queues*).

### Playing local media from your iOS or Android device

- 1. Tap to select Local Music in the source bar
- 2. Tap the available options to choose your music.



3. When you tap directly on an item in the list, the window switches to the **Play** tab and your selection begins to play, replacing the current song queue.

Tap on 💽 for more options: 4.

> Add to queue: Adds the song to be played after other songs in the queue.

Info: Song details.

Create new... Creates a new playlist.

#### Playing songs from your PC/Mac<sup>(1)</sup> or other DLNA audio server

- Swipe the Source Bar to 1. choose the desired server or device.
- Navigate in the list of songs to 2. choose the music you want to hear.



Tap on for other options (see *Playlists and queues*). 4.

<sup>(1)</sup> To play music from an Apple<sup>®</sup> Mac computer, you must use the free AwoX StriimSERVER. The software is also available for Windows computers. See next section



# Using AwoX StriimSERVER

With versions for Mac and Windows, AwoX StriimSERVER makes your home audio library available as a source to Striim devices in your network. StriimSERVER works exclusively with AwoX Striim products. Follow these steps to get AwoX StriimSERVER up and running on your computer:

- You will find the StriimSERVER setup application on the CD-ROM provided with your product. You may also choose to download it from here: http://www.awox.com/mediaservers.
- 2. Navigate to CD-ROM or download folder on your computer and double-Tap on the StriimSERVER installer for Mac or Windows, depending on your operating system, and follow the instructions on your screen.
- Launch StriimSERVER by clicking on the StriimSERVER icon installed on your computer's desktop (
   Allow access to your private networks if prompted by the application.

4. The application opens to the **Settings** window:



- 5. Make sure the server is on (when the **Stop the server** button is displayed, which is the default setting).
- 6. Tap on Settings:
  - Use the **Server Name** field to change the name of your server as it will be seen in your network.
  - Select the Media Types that you would like to be able to share (make sure to select Music for use with StriimLIGHT Wi-Fi).
- 7. Tap on Apply when to save your changes.
- 8. Tap on Library → Add to add media folders to your library.

 Browse your hard drive to choose a folder, then Tap on Select Folder to include the folder in the library published by StriimSERVER.



 If you make changes to a media library on your computer, Tap on Settings → Refresh. If you encounter any problems with the file list display, Tap on Rebuild.

11. Your StriimSERVER media library is now appears as a source in the Striim CONTROL source bar.



 You may turn the server off by clicking on Settings → Stop the server. To restart the server, simply click this same button.

# Overview of the Play tab

The **Play** tab show the music that you have selected to play, and provides standard player controls.



Control music playback using the icons at the bottom of the screen.

## Playlists and queues

#### **Creating a playlist**

You may create playlists of songs located on any available audio sources. A single playlist may contain songs from several different sources.

# Start by creating a new (empty) playlist

- 1. Tap on the Find Music tab
- 2. Tap on My playlists
- Tap to Create New Playlist and enter a name for the playlist.



#### Adding songs to your playlist

- 1. Swipe the Source Bar to select the source.
- Locate the music you want and then tap on , select Add to [your playlist name].
- 3. Add as many songs as you want in this manner.

#### Managing songs in playlists

- 1. Swipe the media selection bar and select My Playlists.
- 2. Tap the playlist name to view the music it contains.
- 3. To **reorder** a playlist, tap and hold the track name, then drag and drop it to a new position.
- To delete a track from the playlist, tap on for a select Delete.
  This only removes the song from the playlist without deleting the file from the source.

#### **Managing playlists**

On the **My Playlists** screen, tap on for other playlist options:

Rename	Allows you to rename the playlist (not available for songs).
Delete	Allows you to delete the playlist or a song.

#### Adding tracks to queues

Instead of creating a playlist, you may simply select songs from one or more sources and queue them up to be played sequentially one after the other. To do this:

- Tap on the Find Music tab ( ) and select a song that you would like to play, such as from your smartphone or home audio server.
- 2. Tap on f and select Add to queue. If this is the first song in the queue, it begins to play right away.
- 3. Add as many other songs as you want to the queue in the same manner. Songs are played in the order in which they are added.

# Controlling light brightness

To adjust the brightness of the LED bulb in your StriimLIGHT, tap on the **Lights** tab. Dimmer sliders enable you to adjust each StriimLIGHT in your system individually.



### Using music zones

#### Creating a new zone

You may combine multiple AwoX StriimLIGHT devices into zones to get a richer stereo sound. For example, here is how you can setup right and left channels with two StriimLIGHT speakers:

- 1. Tap on Settings → Zone Configuration → Create New Zone
- 2. Type in a name for the zone.
- 3. Select an icon to display for the zone.
- Tap on OK to save your changes or on Cancel to close this window without saving.



- 5. StriimLIGHT speakers that are not yet assigned to a zone are listed under **Ungrouped Devices**.
- 6. Tap to select a StriimLIGHT device, then drag it into a zone.



7. Add other devices to the zone in the same manner.

8. Assign left and right channels by clicking on these icons to the left of each device:



**Right channel** 



Left channel



Mixed stereo (both channels on one speaker)

9. Tap **Done** and wait a moment while the display refreshes.

#### Editing an existing zone

To make changes to an existing zone:

- 1. Tap on Settings → Zone Configuration → Edit
- 2. Tap on **E** to **Modify** the name of the zone or change the icon, on or on **Delete** the zone.
- 3. Tap on **Done** when finished.

#### Playing music to a zone (multiple speakers)

Once you have created a zone, simply play your music to the zone just as if it were a single device. You may set the zone as the default player under **Settings**  $\rightarrow$  **Audio devices**  $\rightarrow$ 



When you adjust the volume for a zone in the **Play** tab, additional volume sliders enable you to adjust the volume for each StriimLIGHT in your system.

# Other configuration options

Several additional configuration options are provided on the **Settings** tab.



 Tap on the Settings tab → Phone. Here you may set the following options:

Incoming call Determines what the app should do if you receive a phone call (No action, Mute phone volume, or Pause playback).

Updates list of available StriimLIGHT Wi-Fi modules, DLNA servers and media sources.

#### Configure a new audio device

Runs the device installation Wizard so you can configure another AwoX Striim product.

#### **Reset application settings**

Removes current settings and restores factory configuration.

- 2. Also on the settings tab, you may tap on Audio devices to:
  - Set the device to use as the default audio device.
  - View technical information about your StriimLIGHT Wi-Fi module.
  - Change the network name of your StriimLIGHT Wi-Fi module.

# Updating AwoX Striim CONTROL

To check on-line for updates to the AwoX Striim CONTROL application:

- 1. In the **Settings** tab, tap on Information ( ① ).
- 2. If a more recent version of the software is available, tap on **Update now** to update your device.

# **Technical specifications**

Hardware	
Supported media	MP3 (up to 48 kHz, CBR & VBR)
	AAC (up to 48 kHz, 8-320 kbps)
	WMA (up to 48 kHz, CBR & VBR)
	including lossless
	LPCM, WAV (up to 48 kHz, up to
	1.44 Mb/s
Network	Wi-Fi b/g/n (WEP/WPA, WPS)
Speaker	2 inch, 8 Ohm, 10W
Dimensions	95 mm x 147 mm x 95 mm
Weight	550 g
Environmental	
Operating conditions	0° to +35°c
	10% to 85% RH (no condensation)
Storage conditions	-10° to +60°c
	5% to 90% RH (no condensation)
Input power	100-240V, E27 socket
Consumption	25 W max

# Troubleshooting

# AwoX StriimLIGHT Wi-Fi is not listed as an available source or the device is grayed-out in the Zones list.

 Press the reset button for five seconds to erase any previous configuration settings and re-run the setup Wizard.

# I can connect to my StriimLIGHT, but Internet Radio doesn't list any available stations.

• Check to make sure that your home Internet connection is working properly.

# I created a zone with two StriimLIGHT devices, but sometimes the sound is not synchronized between them.

 When first getting started, or if the Striim CONTROL application is refreshing settings, the speakers may become temporarily unsynchronized. They will automatically get back in sync after a few moments.



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