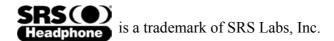
ATOMIC

Quick Set-Up Guide

<u>ADVW791</u> (NOYRF835 & NOYRF791) <u>900MHz</u>

(●) SRS HEADPHONE

Digital Headphones

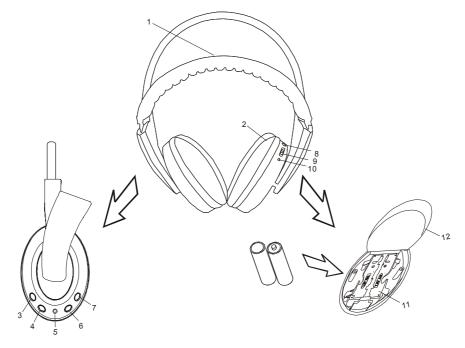


Congratulations on the purchase of ADVW791 (RF8338-51) (900MHz) Stereo RF Wireless Headphones to enjoy the revolutionary technology of Phase Lock Loop (PLL) & Sound Retrieval System (SRS)! Please check the supplied component against the following list:

- 1 x Transmitter
- 1 x Headphones
- 1 x Power Supply (AC/DC 12V 200mA Adaptor for Transmitter)
- 1 x 3.5mm Stereo Audio Cord
- 1 x 3.5mm Y-connection Cord
- 1 x Charging Cord

FUNCTION KEYS

HEADPHONES



Right Hand Side

Left Hand Side

- (1) Headbelt
- (2) Ear Cushion
- (3) Digital Volume Up button
- (4) Digital Volume Down button
- (5) Power LED Indicator
- (6) Digital Tuning button
- (7) Digital Power ON/OFF button
- (8) Charging IN Socket
- (9) SRS Switch
- (10) SRS LED Indicator

- (11) Battery Compartment
- (12) Battery cover

TRANSMITTER:

Transmitter Front Side:

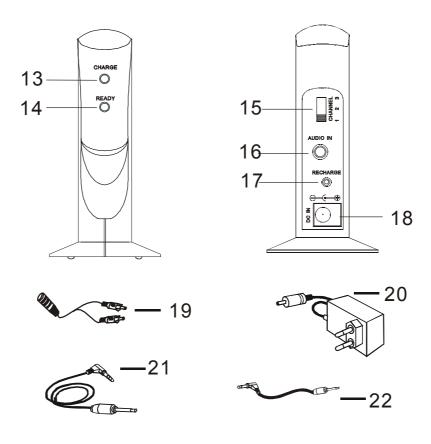
- (13) Charging LED Indicator
- (14) Power LED Indicator

Transmitter Rear Side:

- (15) Channel CH1/CH2/CH3 Switch
- (16) Audio IN Socket
- (17) Charging Socket
- (18) DC IN Socket

ACCESSORIES:

- (19) 3.5mm Y-connection Cord
- (20) AC/DC Adaptor
- (21) 3.5mm Stereo Audio Cord
- (22) Charging Cord



INSTALLATION

Please follow this quick set-up guide to ensure trouble free installation of your headphones.

Step 1:

Connect the 3.5mm Stereo Audio Cord (21) to the audio output socket (i.e. PHONE/ HEADPHONE 3.5mm socket) of your audio source, e.g. TV, HiFi, CD, DVD player etc.

*** If your audio source has 2 RCA output sockets (red and white in colour), use the 90mm Y-connection Cord (19) for connection, if necessary.

Step 2:

Connect the other end of the 3.5mm Stereo Audio Cord (21) to the Audio IN Socket (16) at the rear side of the transmitter.

Step 3:

Connect one end of the AC/DC Adaptor (20) to the DC IN Socket (18) at the rear side of the transmitter, and the other end to the main electric wall outlet.

Step 4:

The transmitter will be automatically ON when there is audio signal from the audio source (please make sure that the transmitter is powered on by the AC/DC adaptor in Step 3). Then the Power LED Indicator (14) will glow GREEN to confirm that the transmitter is ready for operation. Place the transmitter on a dry, cool place preferably above head level.

*** The transmitter has auto-cut-off function. When there is no audio signal for over 70+/-10 seconds, the power of the transmitter will be automatically cut off.

Step 5:

Open the Battery Cover (12). Insert 2 pcs AAA size batteries into the Battery Compartment (11) at the Left hand side of the headphones observing the correct polarity. Then close the Battery Cover (12), press the headphones ON (7), and the Power led (5) glow red.

Step 6:

Switch on your music device (TV. HiFi, CD, DVD etc.) and start your media playing.

<u>Step 7:</u>

Press the Digital tuning button (6) once until the Correct Channel of the headphones then you can hear a good quality sound. Adjust the Volume UP / DOWN button (3,4) to a desired level.

SRS SURROUND FUNCTION

Switch the Stereo/SRS Switch (9) to SRS position. The SRS LED Indicator (10) glow GREEN showing that the headphone is working in SRS mode. You can enjoy the ground-breaking performance similar to live show.

*** When the Stereo/SRS Switch is switched to Stereo position, the SRS LED Indicator will not glow. Only stereo sound will be heard in Stereo mode.



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CHANNEL SELECTION

There are 3 channels altogether for this PLL Headphone. At the rear side of the transmitter, there is a Channel CH1/CH2/CH3 Switch (15).

Frequency	Channel
912.40MHz	CH1
913.00MHz	CH2
913.60MHz	CH3

The 3 different channels are auto-locked by the latest PLL technology, enable you to enjoy the great sound quality in high stability.

POWER OFF

Press Power ON/OFF button (7) to off the headphones.

CHARGING THE HEADPHONES

Battery type: Rechargeable batteries AAA

No. of cells: 2pcs

Rated capacity: 300 mAH / 9 hrs

Rated DC output voltage (V): 2.4V Rated DC output current (A): 60mA

Insert 2 pcs AAA size rechargeable batteries into the Battery Compartment (11) at the Left hand side of the headphones.

Step 2:

Connect the transmitter to a conveniently located electric wall outlet with the supplied AC/DC Adaptor (20).

Insert one end of the Charging Cord (22) to the Charging Socket (17) at the rear side of

transmitter and the other end to the Charging Socket (8) of headphones.

The batteries should be charged for a full 12 hours before use. During charging process, the Charging LED Indicator (13) will glow red showing the headphone is being charged.

*** Regular (non-rechargeable type) batteries can also be used to operate this headphone. However, you must never attempt to charge non-rechargeable batteries in this appliance as this could prove dangerous.

Step 4:

When the batteries have been charged, remember to remove the Charging Cord from the headphones.

*** Charging procedure should never exceed 48 hours.

Caution! To avoid risk of fire or injury, do not attempt to recharge non-rechargeable batteries.

Replace only with the same or equivalent type recommended by the manufacturer. Please dispose of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.

TROUBLE SHOOTING GUIDE

If you encounter any trouble in setting up the Headphones, please check the following points:

(1) Distorted sound quality or unclear sound:

- ~ Check if the sound of your audio source is distorted and whether the volume control is tuned to the suitable level.
- ~ Check if the batteries in the headphones have insufficient power. Replace fresh ones if necessary.
- ~ Check if you have selected the best channel, Press the Digital tuning Button (6) again to check.
- ~ Check if the distance between the headphones and transmitter are within the effective range. (The effective range of the device is approx. 100M in open area.) Place the headphones closer to the transmitter.

(2) No Sound from the headphones:

- ~ Make sure that your audio equipment, the transmitter and headphones are properly connected, powered and switched ON.
- ~ Check if the batteries are inserted properly into the battery compartment.
- ~ Check if the transmitter is powered on with the AC/DC adaptor: the Power LED Indicator (14) will glow green showing the transmitter is powered (only when there is audio signal from the audio source).
- ~ Check if all the connection cords are properly connected.

(3) Mono Sound:

~ Check if the audio source is mono only, use stereo audio source.

(4) Interference:

 \sim At the rear side of the transmitter, there is a Channel CH1/CH2/CH3 Switch (15), select a different channel and press the Digital tuning button (6) once Then you can listen the good quality sound.

(5) No SRS Surround Sound:

~ Check if the Stereo/SRS Switch is switched to SRS and whether the SRS LED glows GREEN. Switch to SRS mode (SRS LED glow up) to enjoy the ground-breaking performance of SRS Surround Sound.

(6) Power auto-cut-off:

~ The transmitter has auto-cut-off function. When there is no audio signal for a prolonged period, the power of the transmitter will be automatically cut off. You just need to switch on the audio sources again and press the Digital tuning button (6) once, Then you can listen the good quality sound again.

The ventilation should not be impeded by covering the ventilation openings with items, such as newspaper, tablecloths, curtains, etc.

No naked flame sources, such as lighted candles, should be placed on the apparatus.

If you still have problem after checking the above points, please contact your customer service. Do not try to loosen the screws of the products to fix the problem.

Trademark Notice:



Headphone is a trademark of SRS Labs, Inc.

SRS HEADPHONE technology is incorporated under license from SRS Labs, Inc.

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SPECIFICATION

Model ADVW791 (RF8338-51) (900MHz)

Description Radio Frequency (UHF)

Wireless Headphones System

(Power Auto Cut Off/ Phase Lock Loop/ ALC / Rechargeable function/ SRS Surround Sound)

Transmitter

No. of Channels 3

Carrier Frequency Channel 1: 912.40MHz

Channel 2: 913.00MHz Channel 3: 913.60MHz

Effective Range 100 meters

Power Supply AC/DC Adaptor

Headphones

Frequency Responses 20 - 20,000 Hz

Signal to Noise Ratio 50dB

Distortion <1%

Channel Separation 30dB

Power Supply 2 x 1.2V AAA size rechargeable batteries OR

2 x 1.5V AAA size normal batteries (Optional)

System Included: 1 x Transmitter

1 x Headphones

1 x AC120V DC 12V 200mA (UL) adaptor for

transmitter

1 x 3.5mm Stereo Audio Cord 1 x 3.5mm Y-connection Cord

1 x Charging Cord

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.