

## FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following

### measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

**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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.



## DB180D Trolley Speaker



LED lights



USB input



Record key



FM input



AUX input



Karaoke



True Wireless Stereo



Built-in rechargeable Battery

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## Technical specifications

- Power: 160W
- Impedance: 4Ω
- Input Sensitivity: 88±3 dB
- Frequency Response: 60~18K Hz
- S/N Ratio: ≥ 71dB
- Harmonic Distortion : ≤0.7% (1W)
- Drive Unit: 3"+8"
- Bluetooth Name: AWW DB180D
- Wireless Mic Frequency: 261.8MHz/239.4MHz
- Voltage: AC 110-120V/60Hz

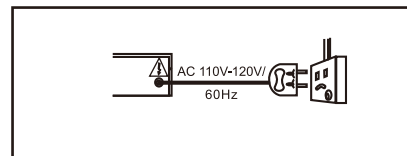
## Introduccion

- Este producto cuenta con una batería integrada, especialmente apta para conciertos, publicidad, entretenimiento y otras actividades al aire libre. Cargue completamente la batería antes de usar el parlante en exteriores, a fin de asegurar un uso prolongado en actividades al aire libre.
- Este producto cuenta con un circuito inteligente integrado. Al conectar el adaptador y el enchufe en la interfaz de carga, el adaptador se activará automáticamente para la alimentación eléctrica. Al mismo tiempo, la batería se cargará. Al desconectar el adaptador externo de la red eléctrica, el aparato automáticamente comenzará a usar la carga de la batería para funcionar.
- Al usar el adaptador para cargar la batería, el circuito integrado de carga inteligente rápidamente iniciará la carga, y el indicador de carga se encenderá. Cuando la batería esté completamente cargada, el circuito se lo recordará mediante la luz LED completamente encendida. Si desea, puede desconectar el adaptador de CA. Si usa el adaptador para mantener el aparato funcionando, el circuito de carga automáticamente cortará el proceso de carga. Por lo tanto, es posible seguir usando el aparato en Cas0 de que el cargador de la batería sufra daños.
- La vida útil de la batería se escapa del alcance de las condiciones de garantía. El proceso completo de batería dura entre 2 y 4 horas. Una carga más prolongada acortará la capacidad de la batería. Si el aparato para de funcionar en poco tiempo de uso, reemplace la batería integrada.
- Si la batería se cae al usar el aparato en exteriores, desconecte inmediatamente el interruptor del panel trasero y cargue la batería integrada dentro de 24 horas. Es posible que la batería ya no pueda recargarse y que haya acabado su vida útil. Si no VIda usar el producto por un período prolongado, cargue la batería cada seis meses, para evitar fallas. .

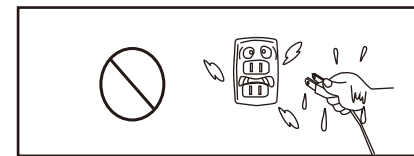
## Instrucciones de Uso de Función Bluetooth

1. Active la función Bluetooth de su celular y encienda el parlante. Luego, presione el botón "MODE" del parlante y active el modo Bluetooth.
2. Seleccione el ítem "AWV DB180D" de la lista de dispositivos.
3. Seleccione la función de búsqueda de Bluetooth de su celular y verifique la lista de dispositivos.
4. Abra el reproductor de música de su celular y reproduzca una canción. La música se transmitirá vía Bluetooth y el sonido se emitirá a través del parlante Bluetooth.

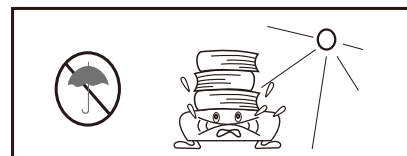
## Key safety measures



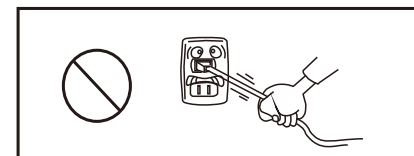
**1.Power:**  
Please operate the unit only under voltage indicated in the instruction or marked on the unit.



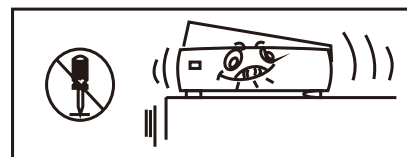
**2.caution for electrical shock:**  
Wet hands are not allowed to plug or unplug the power cord to avoid any electrical shock. Don't suffer raining or watering! Vases of other vessels containing water can not be placed on the main unit.



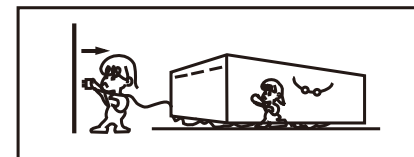
**3.This unit can not bear heavy load:**  
Avoid sunray hitting directly, and stays away from various heating sources such as stove, radiator etc. Don't be close to environments of dusty, high temperature, strong light or magnetic field etc.



**4.Power line protection:**  
Prevent power line from being walked on or pinched by heavy objects . Special attention should be paid to plug of power cord, outlets on back board and sockets on the wall . Never pull of drag the power cord.

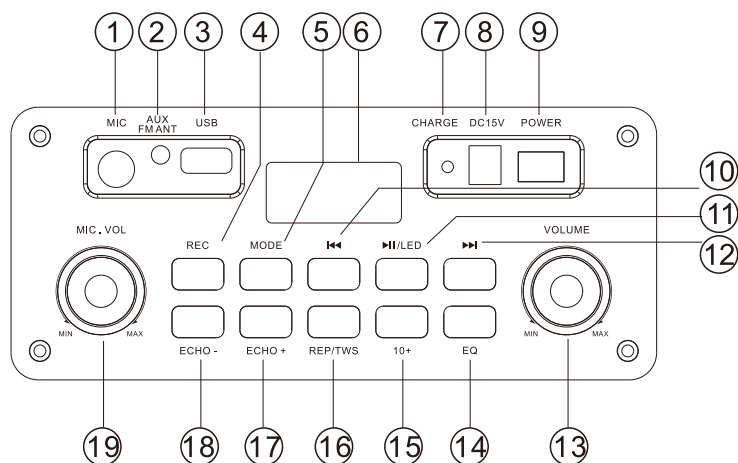


**5.Never dismantle casing:**  
Serious electric shock may cause by touching internal parts carelessly. Prevent metal pieces or liquid from dropping inside the cabinet from openings.



**6.When the unit is completely cut off from the power supply, plug should be keep easy operation:**  
If the unit will not be used for a long time, please unplug the power cord from AC power outlet.

## Back panel functions

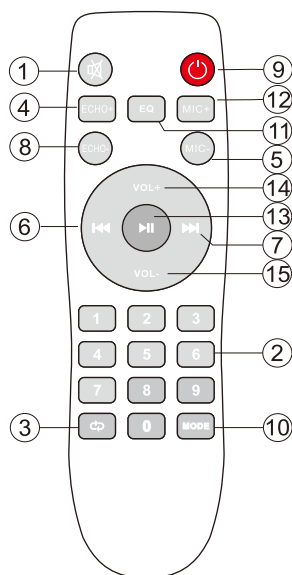


- |                                                                       |                                        |
|-----------------------------------------------------------------------|----------------------------------------|
| 1. MIC jack                                                           | 11. Play/Pause & FM scan key / LED key |
| 2. External audio source input, used to connect to mobile phones, DVD | 12. Next & FM channel + key            |
| 3. USB jack                                                           | 13. Master volume control              |
| 4. Record key                                                         | 14. EQ mode key                        |
| 5. Mode key - To select input signal source                           | 15. 10+ key                            |
| 6. Display screen                                                     | 16. Repeat / TWS key                   |
| 7. Charging LED                                                       | 17. Echo knob + , to adjust the echo   |
| 8. External power adapter connector                                   | 18. Echo knob - , to adjust the echo   |
| 9. Power switch.                                                      | 19. MIC volume control                 |
| 10. Previous & FM channel - key                                       |                                        |

## USO

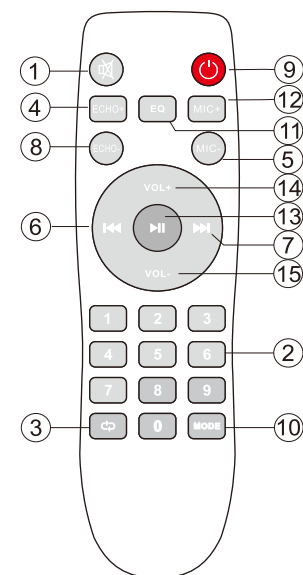
1. Encienda la unidad, conéctela a los dispositivos de sonido y reproduzca la música.
2. Introduzca una tarjeta USB/ SD para leer pistas MP3. Presione el botón MODE para seleccionar la entrada USB/ SD radio FM. Las emisoras FM se buscarán y guardarán automáticamente.
3. Para usar la función de KARAOKE, conecte el cable del micrófono o encienda el micrófono inalámbrico. Ajuste el volumen del micrófono.

## Funciones del Control Remoto



- |                                    |                                                                    |
|------------------------------------|--------------------------------------------------------------------|
| 1. Botón de silencio               | 9. Botón de standby                                                |
| 2. Botón de seleccion de pistas    | 10. Botón de modo - Para seleccionar la fuente de señal de entrada |
| 3. Botón de Repeat                 |                                                                    |
| 4. Botón para subir el ECHO        | 11. Botón de modo EQ                                               |
| 5. Botón para bajar el Mic volumen | 12. Botón para subir el Mic volumen                                |
| 6. reproducción anterior           | 13. Botón para reproducir                                          |
| 7. reproducción siguiente          | 14. Botón para subir el volumen                                    |
| 8. Botón para bajar el ECHO        | 15. Botón para bajar el volumen                                    |

## Remote functions

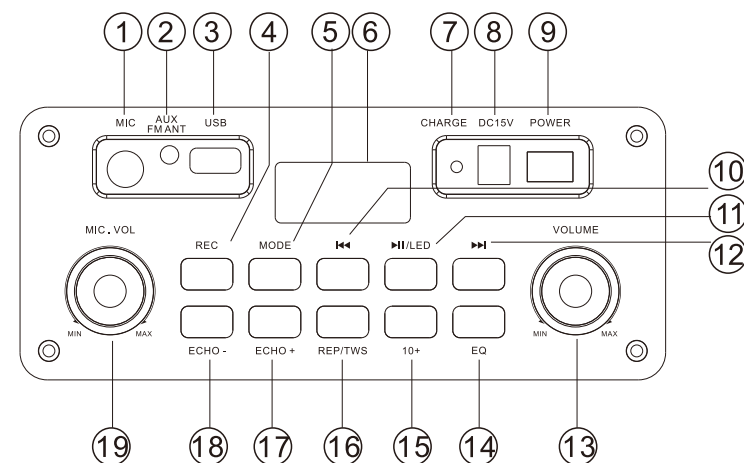


- |                            |                                              |
|----------------------------|----------------------------------------------|
| 1. Mute key                | 9. Standby key                               |
| 2. Tracks select key       | 10. Mode key - To select input signal source |
| 3. Repeat key              |                                              |
| 4. ECHO increase key       | 11. EQ select                                |
| 5. Mic volume decrease key | 12. Mic volume increase key                  |
| 6. Previous key            | 13. Play & Pause                             |
| 7. Next key                | 14. Volume increase key                      |
| 8. ECHO decrease key       | 15. Volume decrease key                      |

## Operation wireless microphone

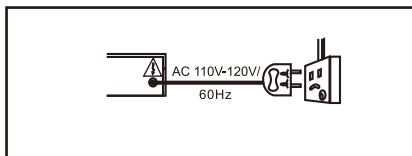
1. Open the drive, connect it to the sound device and play the music.
2. Insert USB / SD card to read MP3 tracks. Press the MODE button select USB / SD to input FM radio. FM radio will be searched Auto save.
3. To use the karaoke function, please connect the microphone cable or turn on the Wireless microphone. Adjust the microphone volume.

## Funciones del Panel Delantero y Trasero



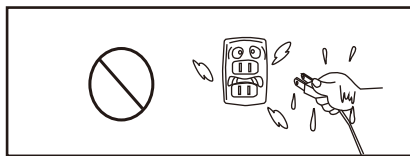
- |                                                                  |                                                  |
|------------------------------------------------------------------|--------------------------------------------------|
| 1. Micrófono jack                                                | 11. Botón para reproducir/ pausar/LED            |
| 2. AUX/FM                                                        | 12. Botón de canal FM + / reproducción siguiente |
| 3. USB jack                                                      | 13. VOL de música                                |
| 4. Botón de Grabación                                            | 14. Botón de EQ                                  |
| 5. Botón de Modo- Para seleccionar la fuente de señal de entrada | 15. Botón de 10+                                 |
| 6. Pantalla de visualización                                     | 16. Botón de Repeat/TWS                          |
| 7. Luz LED de carga                                              | 17. Control de eco +                             |
| 8. Conector del adaptador de potencia                            | 18. Control de eco -                             |
| 9. Interruptor                                                   | 19. Control de volumen del MIC                   |
| 10. Botón de canal FM- / reproducción anterior                   |                                                  |

## Precauciones de Seguridad



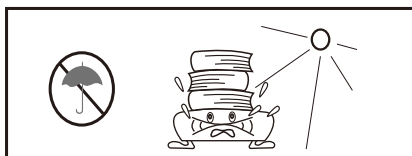
### 1. Potencia:

Use el aparato solo con el voltaje indicado en el manual de instrucciones o marcado en el mismo producto.

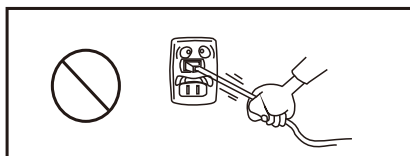


### 2. Evite choques eléctricos:

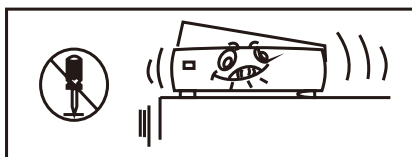
Para evitar choques eléctricos, nunca enchufe o desenchufe el aparato con las manos mojadas. No use el aparato bajo la lluvia. No ponga recipientes con agua sobre la unidad principal.



3. Este aparato no resiste cargas pesadas: Evite exponer el aparato a la luz solar directa. Mantenga el producto alejado de fuentes de calor como hornos, radiadores, etc. No lo use en ambientes con mucho polvo, altas temperaturas, luces o campos magnéticos fuertes, etc.

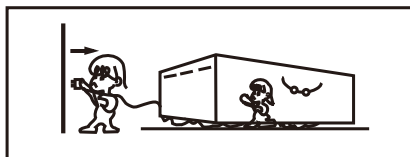


4. Protección del cable de alimentación: Evite caminar encima del cable de alimentación o aplastarlo con objetos pesados. Tenga cuidado al enchufar el cable en tomacorrientes de pared. Nunca tire ni arrastre el cable.



### 5. Nunca desarme el aparato:

Tocar las partes internas sin cuidado puede provocar choques eléctricos graves. Evite la caída de líquido o piezas metálicas en el producto a través de sus aberturas.



6. Si no va a usar el aparato por un período prolongado, desconecte el enchufe del tomacorriente AC.

## Announcements

- This product built-in battery, especially suitable for outdoor concert, advertising, entertainment and other activities. Please charge the battery full first before using in outdoor environment. To ensure that the speaker can be used for a long time for outdoor activities
- The machine built-in intelligent switch power supply circuit. When connect the power adapter and plug into the charging interface, the machine will automatically switch to use adapter to supply power. Meanwhile, the built-in battery charging at the same time. When external adapter to disconnect the power supply, the machine will intelligent switch to the built-in battery back to work.
- When using the adapter to charge the battery, the internal integration of intelligent charging circuit of the machine will promptly start charging, and charging indicator light up. While the battery is fully charged, the circuit will remind you, and the light the full LED. You can shut off the AC power adapter. If you still use the adapter keep machine working, charging circuit automatically cut off the charging circuit. So you don't need to worry about the battery charger broken.
- Please note in particular, battery service life to a certain extent, is beyond the scope of the company's warranty. Saturate with the built-in battery, typically at about 6 to 8 hours. With increasing the number of charging, the battery capacity and charging time also shorter accordingly. When it appears power shortage situation under using a very short time. Please replace the built-in battery.
- Users also need to pay attention that a drop of battery when you use in the outdoor, please shut off the power switch on the rear panel in time, and charge the built-in battery within 24 hours in time. Such as battery runs out, it is possible that the battery cannot be recharged and the service life of maturity. When you don't use this machine for a long, please charge the battery for every six months, so as to avoid the battery failure.

## Bluetooth Operation

1. Turning on the power, press the "MODE" key or "INPUT" key on the panel or remote control, switch the speaker to Bluetooth channel. Then turn on the mobile phone Bluetooth function.
2. Search the Bluetooth device list and select the Bluetooth name "AWV DB180D". The speaker will make a notification tone when the connection is successful.
3. Play the music on your mobile phone by music player. The music will be transferred via Bluetooth and sound comes out through the speaker.
4. To disconnect the Bluetooth device, the user can turn off Bluetooth function on the mobile phone, or press the "MODE" key or "INPUT" key on the speaker panel or remote control to change the playing mode.



# DB180D

Altavoz con Bluetooth con ruedas



LED lights



USB input



Record key



FM input



AUX input



Karaoke



True Wireless Stereo



Built-in rechargeable Battery

## CONTENIDO

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## ESPECÍFICACIONES TÉCNICAS

- Potencia: 160 W
- Impedancia: 4Ω
- Sensibilidad de Entrada: 88±3 dB
- Respuesta en Frecuencia: 60~ 18K Hz
- Relación Señal/Ruido: 271 dB
- Distorsión Armónica: ≤0.7% [1 W]
- Unidad de Accionamiento: 3"+8"
- Nombre de Bluetooth: AWV DB180D
- Frecuencia del micrófono inalámbrico: 261.8MHz/239.4MHz
- Voltaje: AC 110V-120V/60Hz