

# MANUAL



## TSP-404

Trolley speaker with built-in lead-acid battery

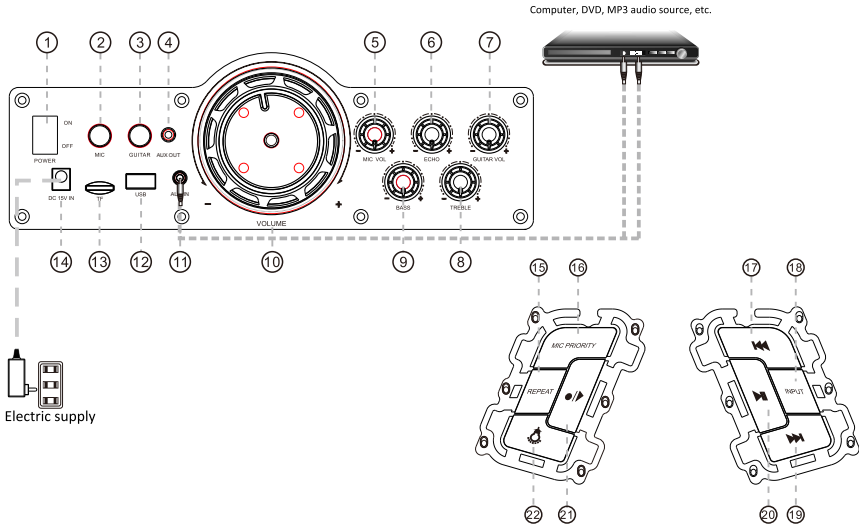
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Bluetooth Trolley Speaker – Please read this manual before use

**Display Description:**

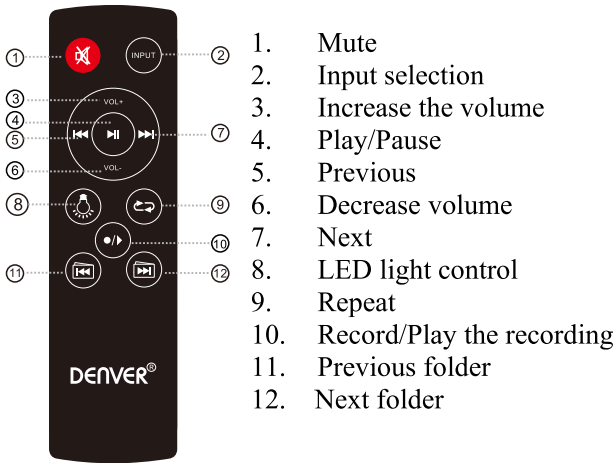
"LINE" when operating in AUX IN mode;  
 "Time" when operating in USB& Micro SD mode.  
 " 𐄂𐄂 " when operating in BT mode.  
 Flashing when the power is low, charging is needed.

**Panel Function**



- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>1. Power Switch</li> <li>2. MIC Slot</li> <li>3. Guitar Socket</li> <li>4. Audio Output</li> <li>5. MIC Volume</li> <li>6. Echo</li> <li>7. Guitar Volume</li> <li>8. Treble</li> <li>9. Bass</li> <li>10. Volume</li> <li>11. Audio Input</li> </ul> | <ul style="list-style-type: none"> <li>12. USB Slot</li> <li>13. TF Slot</li> <li>14. DC 15V IN</li> <li>15. Repeat</li> <li>16. MIC Priority</li> <li>17. Previous</li> <li>18. Input selection</li> <li>19. Next</li> <li>20. Play/Pause</li> <li>21. Record/Play the record</li> <li>22. LED Light Control</li> </ul> |
|--|--|

## Remote Control Functions



## General Function Description

1. Volume: Turning to adjust master volume.
2. Treble: Turning to adjust treble.
3. Echo: Turning to adjust echo.
4. Mic. Vol: Turning to adjust mic volume.
5. INPUT: Change to other mode when operating sequence: LINE-BT-USB/TF (MICRO SD). Priority to play in USB or TF (Micro SD) card mode when insert the USB or Micro SD.

## MP3 Function Description

1. USB: Playing when insert A USB stick with MP3 music.
2. TF (Micro SD): Playing when insert TF (Micro SD) card with MP3 music.
3. AUX: Playing when plug in the audio cable and connected with music device.
4. Play/Pause Button: In USB or TF (Micro SD) mode, press to play or pause, in Line in mode, press to mute.
5. PREV & NEXT Button: While playing music in USB or Micro SD mode, short press to skip to next or previous track. Long press to fast forward or rewind.

## Recording function

In record mode, press “●/▶/INPUT” to stop recording.

Long press “●/▶” to play the recordings in the external memory, press PREV and NEXT to choose the recordings to play.

## Bluetooth Function Description

1. Pairing: Press INPUT button to Bluetooth mode, speaker will be under automatic pairing mode, LED display shows " ㄴㄴ ", pair the Bluetooth compatible device by selecting "TSP-404" from the listed devices, speaker will prompt“tick” tone. To ensure continuous stability of the music signal, try to keep the BT and the mobile phone facing one another.
2. Music Playing: Press ●/▶, ◀◀ & ▶▶ Button to play music.
3. The BT of the unit can be used up to 10 meters if there are no barriers.

## Battery Volume and Charging Indication

When charging, connect a matched power adapter to AC100V - AC240V. Charging time is approximately 4 to 8 hours. Once fully charged unplug the power supply as leaving a full battery on charge may cause damage to the battery.

Battery Charge Indicator: LED panel has battery status indicator. In the middle of the shape of the battery have four horizontal lines, each horizontal line represents 25% of electricity remaining. When



no horizontal line in the shape of the battery or the shape flashes, please power off and promptly charge to avoid damage to the battery. When charging, the battery indicator on LED display panel flashes. The indicator stops blinking after full charged. Then please continue to charge the battery for 1-2 hours to extend the battery life.

Warning: If the battery is under voltage, please fully charge it within 48 hours. If the speaker has to be left unused for a long time, please let the battery fully charged, otherwise it will cause damage to the battery!

In the process of playing, keep unit away from high temperature environments, high magnetic fields and high frequencies. If the system is fails to work, turn off the power source or pull out the USB disc/TF card, then reinsert it and it will resume play.

Remarks: Please charge the speaker when the unit is off or lower the volume to avoid sound distortion.

## **Warning**

1. Do not use product in high temperature or wet environments. It will be damaged if getting wet.
2. Please do not open the speaker, as there is risk for electric shock or other accidents.
3. If it needs to be fixed, please contact the store where it is bought.
4. If any liquid comes into the speaker, please turn the power off right away. It has to be checked by certified staff.
5. When the device is not used, please turn the power off and pull out power plug.
6. Do not put anything on top of the speaker.
7. If the battery is incorrectly replaced an explosion could happen, so please replace it with the same type or equivalent type of battery.

## **Specification**

Power Output	40W
Speaker Size	12"+3"
R. Frequency	80Hz-20KHz
S/N Ratio	≥ 75 dB
Power Input	AC100-240V
Dimension	350x365x590mm

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Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen below. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the appropriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

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Hereby, Inter Sales A/S declares that the radio equipment type TSP-404 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <http://www.denver-electronics.com/denver-tsp-404/>

1. Operating Frequency Range: 2402-2480MHz
2. Max Output Power: 4dBm

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