## D5(8)

# D518°





WWW.DS18.COM

OWNER'S MANUAL



#### **FCC Compliance Statement**

This device complies with Part 15 fo the FCC Rules. The 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.

Note: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 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 interference to radio of television reception, which can be determined by turning the equipment off and then 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 to a different outlet so that the equipment and

receiver are on different branch circuits.

"Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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



#### **DEAR CUSTOMER**

In order to achieve the best performance of your product, please read this instruction manual carefully before using, and keep it for future reference.



#### **RISK OF ELECTRIC SHOCK, DO NOT OPEN**

**Caution:** To reduce the risk of electric shock do not open this device, there are no serviceable parts for customers. Please refer any maintenance or repair to qualified personnel.



This sign means that there are important instructions of operation and handling in the manual that comes with this device.



This sign means the existence of dangerous voltage inside the unit, which states a risk of electric shock.



- Never remove the casing of this device.
- Never lubricate any part of this device.
- Never place this device on top of other electrical equipment.
- Make sure that you always have easy access to the power cord, or adapter to disconnect the device from the power.

### **IMPORTANT NOTICE BEFORE USING THIS SPEAKER**

- Read these instructions.
- · Keep these instructions.
- Read all warnings.
- Follow all warnings.
- Do not use this device near water.
- Clean only with dry cloth.
- Do not block any ventilation openings.
- Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other device (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.



 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the device. When a cart is used, use caution when moving the cart/device combination to avoid injury from tip-over.

- Unplug this device during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the device has been damaged in any way. Such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the device, the device has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage CAUTION-TO prevent battery leakage which may result in bodily injury, property damage, or damage to the remote control.
  - Install all batteries correctly,+ and as marked on the remote control.
  - Do not mix batteries (old and new or carbon and alkaline, etc.)
  - Remove batteries when the remote control is not used for a long time.
  - Batteries (battery pack or batteries excessive heat such as sunshine, fire, or the like).
- The device shall not be exposed to dripping or splashing of liquid.
- Do not place any sources of danger on the device (e.g. liquid filled objects, lighted candles).
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

### **CONTENTS**

What's in the box
Features
Overview of the Top control panel
Overview of the Rear panel
Overview of the remote control
Get started
Connect power 4
Prepare the remote control5
Turn ON/OFF the speaker
Charging the internal battery5
Internal battery level indicator
Basic key play operations 6
Connect with Bluetooth
TWS instructions
FM Radio instructions
Connect with AUX Line-In
Connect with Wired Microphone/Guitar 8
Troubleshooting
Specification





#### WHAT'S IN THE BOX

- TLV6 Speaker
- Remote Control
- User manua
- Aux In/ FM Antenna Cable
- AC Power Cable

#### 2. FEATURES:

## Portable 6.5" 2-Way Bass-Reflex Loudspeaker with RGB LED Lights

**Audio Source**: BT / USB / FM Tuner / Aux / Mic / Guitar

**Connectivity:** Bluetooth with TWS (True Wireless Stereo)

**Playing time:** 3.5 hours with Full Power and LED Ligts ON

(results may vary depending of multiple condi-

#### Rechargeable BATTERY

The Speaker Comes with a Built-in Rechargeable Battery

**Charging time:** From Low Battery -1 hour (Using AC input) - 2 hour (using 12V input)



#### CAUTION

#### Hearing safety



- Listen at a moderate volume.
- Using headphones at a high volume can impair your hearing.
- Sound can be deceiving. Over time your hearing comfort level' adapts to higher volumes of sound.
   So after prolonged listening. What sounds "normal" can be loud and harmful to your hearing.
   To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

#### To establish a safe volume level:

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly without distortion.

#### Listen for reasonable periods:

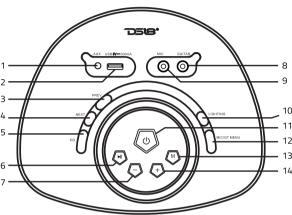
- Prolonged exposure to sound, even at normal "safe" levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

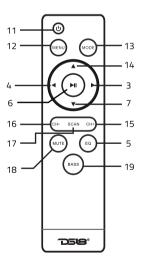
#### Notice

Any changes or modifications made to this device that are not expressly approved by Consumer Lifestyle may void the user's authority to operate the equipment.

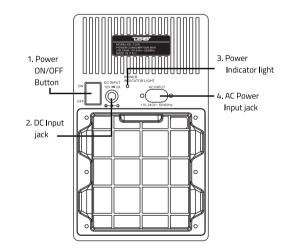
## OVERVIEW OF THE TOP CONTROL PANEL AND THE REMOTE CONTROL

- 1. AUX input 3.5mm jack
- 2. USB port
- 3. Previous button
- 4. Next button
- 5. Tone button
- 6. Play / Pause button
- 7. Volume down button
- 8. Guitar jack
- 9. Microphone jack
- 10. Lighting switching button
- 11. Standby button
- 12. Menu button
- 13. Mode switching button / TWS function
- 14. Volume up + button
- 15. FM pressets up
- 16. FM pressets down
- 17. Auto scan presset memory FM stations
- 18. Mute
- 19. Bass EQ effect





### **OVERVIEW OF THE REAR PANEL**



2





#### 3. GET STARTED



#### Caution

Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.

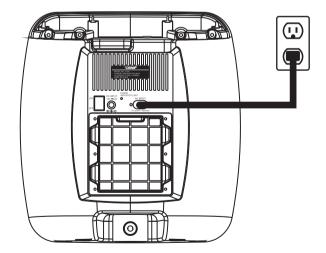
#### CONNECT POWER



#### Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on back or the underside of the unit.
- Risk of electric shock! When you unplug the AC power cord, always pull the plug from the socket. Never pull the cord.
- Before you connect the AC power cord, make sure that you have completed all other connections:

Connect the power cable to the wall socket:



#### PREPARE THE REMOTE CONTROL

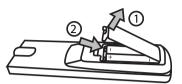
To insert the remote control batteries:

- 1. Open the battery compartment.
- Insert 2 x AAA batteries with correct polarity (+/-) as indicated. The 2xAAA battery not include in our products, please purchase from Authorized Seller.
- 3. Close the battery compartment.

#### Please Note:

- If you are not going to use the remote for a long time, remove the batteries.
- Do not use old and new or different type of batteries in combination.

Batteries contain chemical substances, so they should be disposed of properly.





#### TURN ON/OFF THE SPEAKER

- 1. The speaker can work with either connected AC power input (AC mode), or DC power by build in battery (DC mode).
- 2. AC mode, connect the AC power cable provided to a wall socket.

  The speaker will be powered by AC power and set the power switch on rear panel to ON position.
- 3. DC mode, the speaker will be powered by the built in rechargeable battery.

  Use the power adaptor ( not in the accessories) to power on the speaker and set the power switch on rear panel to ON position.
- 4. Use the remote control to turn it into Standby mode, press it again to power it on.

#### Caution

If you do not use this unit for a while, please switch the "POWER" button to "OFF" status, and disconnect the AC power cable of this unit.

#### **CHARGING THE INTERNAL BATTERY**

The speaker comes with a built-in rechargeable battery, follow the below steps to charge it:

- 1. Connect the power cable and plug to the wall socket on the rear panel.
- 2. There is a BATTERY indicator light on the rear panel will light up as RED color, the battery is being charge. When the BATTERY indicator RED color light off, the battery is fully charged, then unplug the power cable to stop charging.

#### INTERNAL BATTERY LEVEL INDICATOR

- 1. There is a battery level indicator on the display, total are three level of the battery, it will decrease the level when the battery is running.
- 2. When you see there is only 1 level of the battery indicator, please charge the internal battery on time to keep the battery life.
- 3. When the speaker sound becomes abnormal, please charge the internal battery on time to keep the battery life.

**Note:** please fully charge the product when it is not going to be used for a long time and charge once a month to keep longer battery life.



## **D513**

#### 4. BASIC KEY PLAY OPERATIONS

You can control play through following operations.

Key	Function
	Insert the 1/4" Jack wire from the microphone
USB <b>5/m</b> 300mA USB/B	Insert a USB Drive up to 64 GB of music
GUITAR	Insert the 1/4" jack wire from the guitar.
PREV	Press this PREV button for previous track when playing music
NEXT	Press this NEXT button for previous track when playing music
TONE 0	Press this TONE button first to open the treble or bass volume control, then press the volume-/+ knol adjust the sound level of treble or bass.
(b)	Press this button to standby mode
<b>———</b>	Press this PLAY/PAUSE button to play or pause the music
$\Box$	Press this button for volume decrease
+	Press this button for volume increase
M	Press this M button for function mode switching between AUX/Bluetooth Long press to enter TWS pairing mode
LIGHTNING	Press this LIGHTING button for turn on and off, or switch the light effect.
MIC/GT MENU	Press this MIC/GT Menu to open the treble or bass volume control of microphone, or open the echo volume control of microphone, or open the bass and treble volume control of microphone, or open the volume control of guitar.

#### **5. CONNECT WITH BLUETOOTH**

- Press the M/MODE button on the top control panel or on the remote control to switch to the BLUETOOTH CONNECT mode, (bLUE) will be displayed on the screen.
- Open the Bluetooth on the external device (must have Bluetooth function), and the name "DS18 TLV6" will show on the device, please try to connect it.
- 3. Once connected, you can hear a small sound from the speaker.
- 4. You can use the ◄◄ or ▶▶ key on the Top Control panel to control the tracks of the external device.

Note: This speaker do not need the password.

#### 6. TWS (TRUE WIRELESS STEREO SPEAKERS) INSTRUCTIONS

This party speaker supports TWS connecting function, please buy two same speaker to enjoy this function.

- 1. Turn on two party speakers and keep both speakers are on the Bluetooth mode
- 2. Open the Bluetooth on your external device (must have Bluetooth function), and there two Bluetooth names of the **DS18 TLV6**; **DS18 TLV6**; will show on your external device, please connect any one of them.
- 3. Once connected, long press the **M** button from any one of two speaker, then the TWS will pair automatically from both speaker
- 4. When the speakers are at TWS mode, long press the Bluetooth button to disconnect TWS from any one of two speakers. Long press the Bluetooth again can reconnect the TWS.

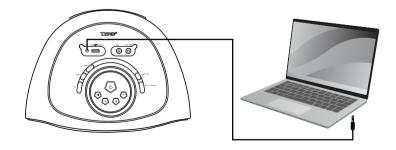
#### 7. FM RADIO INSTRUCTIONS

- 1. Press **M** button on the top control panle or press **FM** on the remote control to switch to FM mode.
- 2. Press **SCAN** or ► II key on the top control panel or on the remote control to search and save the radio stations automatically.
- 3. Press **NEXT** and **PREV** to select programmed radio stations.

#### 8. CONNECT WITH AUX LINE IN

- Press the M/MODE button on the Top Control panel or on the remote control to switch to the AUX(Line) mode, (LINE) will be displayed on the screen.
- 2. Connect this speaker to AUX inserting jack and the external device Earphone jack by provided AUX cable;
- 3. Once connected, turn on your external device music
- 4. You can use or button on the Top control panel to control the tracks of the external device.

Caution: Please turn off the unit before connect AUX cable in order to avoiding unexpected noise.





## **D513**

#### 9. CONNECT WITH WIRED MICROPHONE / GUITAR



Insert 1/4 jack wired microphone to play with microphone.



Insert 1/4 jack wired guitar to play with guitar.



When playing with the wired microphone/guitar, please press this knob to adjust the sound volume level of microphone/guitar.

- Press this MIC/GT MENU, you can open the volume control of microphone/guitar, the display will have corresponding function on the screen, then press volume-/+ to adjust the sound volume level of microphone/guitar.
- Press this MIC/GT MENU, you can open the echo volume control of microphone, the display will have corresponding function on the screen, then press volume-/+ to adjust the echo sound volume level of microphone.
- 3. Press this MIC/GT MENU, you can open the treble or bass volume control of microphone, the display will have corresponding function on the screen, then press volume-/+ to adjust the treble or bass sound volume level of microphone.

#### Important Notes

While using the microphone, avoid being put the microphone opposite the bass of Speaker,as they may have Whistler Noisy. To get the best singing performance, keep the microphone within 5–15cm of the mouth and at a 45 degree angle. When using the microphone, always pay attention to the batterv.

If the battery is low, the indicator light will come on and the performance will progressively become poor.

**Caution:** Please do not put the microphone directly face to the speaker, it may damage the speaker.

#### 10. TROUBLESHOOTING



#### Warning Never remove the casing of this speaker

If you encounter problems when using this speaker, check the following points before requesting service.

#### No power

- Ensure that the AC power plug of the speaker is connected properly.
- Ensure that there is power at the AC outlet.

#### No sound or poor sound

- Adjust the volume.
- Disconnect the headphones.
- Check that the speakers are connected correctly.
- Check if the stripped speaker wires are clamped.

#### No response from the speaker

Disconnect and reconnect the AC power plug, then turn on the speaker again.

#### Remote control does not work

- Before you press any function button, first select the correct source with the remote control instead of the main unit.
- Reduce the distance between the remote control and the unit
- Insert the battery with its polarities(+/- signs) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the speaker.

#### 11. SPECIFICATIONS

GENERAL FEATURES	
System Type	Portable 6.5" 2-way bass-reflex Loudspeaker
Maximum SPL Output	105 dB @ 1 Meter
Frequency Range (-10 dB)	40Hz – 20kHz
Frequency Response (-3 dB)	60Hz – 18kHz
Audio Sources	BT / USB / FM Tuner / Aux / Mic / Guitar
Connectivity	Bluetooth with TWS (True Wireless Stereo)
Battery type	12V / 4Ah / 20Hr non-spillable (6FM4)
Playing time	Full power and LED Ligts ON >3.5 hours (results may vary depending of multiple conditions)
Charging time	From Low Battery <1 hour (Using AC input) <2 hour (using 12V input)
AMPLIFIER:	
Power Rating	200W Music Program (Max) / 50W Continuous (RMS)
Туре	Class D
Input Impedance	20k (balanced)
Input Gain	Guitar: ∞ to +6dBu / Mic: ∞ to +6dBu / Aux: ∞ to +4dBu
Maximum Input Level	Guitar: -20dBu / Mic: -20dBu / Aux: +4dBu
Equalizer	4 presets and flat
Connectors	2 x 1/4" inputs: Mic/Guitar
	1 x 3.5mm Stereo Jack input
	1 x USB
LED Indicators	Rear Red LED (Charging mode), Top Panel Blue Ring (Unit On)
LED Speaker	Front RGB LED with color modes (switchable On/Off)
Cooling	Passive
AC Power Input	100-120VAC 50/60Hz; 230-240VAC 50/60Hz
DC Input	12V / 2A
SPEAKER:	
LF Driver	1 x 6.5" woofer with 1" voice coil, ferrite magnet, paper cone
HF Driver	2 x 2" tweeter, Ferrite magnet, Paper Cone, 0.5" Voice Coil
Coverage Pattern	110 x 110 deggres
Crossover Frequency	2kHz
ENCLOSURE:	
Material	Polypropylene, black
Handles	1
Grille	Preformed Steel Mesh Grill
Dimensions (L x W x H)	10.8" x 12.8" x 13.6" / 275mm x 325mm x 345mm
Weight	12,5lb

8