



wwio TRINITY T2 TV Stick V2 HDMI DVB-T2 HEVC 10 Bit User Manual

[Home](#) » [wwio](#) » [wwio TRINITY T2 TV Stick V2 HDMI DVB-T2 HEVC 10 Bit User Manual](#) 

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A complete Version of the User Manual can be found here: www.wwio.de/support

Contents

- [1 Safety Instructions](#)
- [2 Usage](#)
- [3 Operating Conditions](#)
- [4 USB Port](#)
- [5 Installation](#)
- [6 Remote Control – Batteries](#)
- [7 Remote control – Pairing](#)
- [8 Remote Control – Keys](#)
- [9 Remote control – Learning function](#)
- [10 First Time Installation](#)
- [11 Daily Operation](#)
- [12 Program Edit](#)
- [13 WWIO-Customer Service](#)
- [14 Documents / Resources](#)
- [15 Related Posts](#)

Safety Instructions

- Before starting the device, please check the units operating voltage. The correct voltage is printed on the identification plate.
- The T2 TV Stick is powered through an USB port. Make sure the USB port is able to provide the required output current printed on the T2 TV Stick . In case you plug in additional USB devices to the supplied USB-cable, the USB-port needs to deliver additional power.
- The receiver shall not be exposed to dripping or splashing water, and no objects filled with liquids, such as a vase, shall be placed on the apparatus. Indoor use only!
- Plug out the receiver from the wall outlet before cleaning.
- Clean the receiver with a soft cloth (no solvents).
- In order to prevent damage to property or personal injuries and grant a smooth operation hire a specialized company to carry out the installation of outdoor antennas.
- Avoid heat build-up inside the receiver. (Free distance around the product: 10 cm min.)
- Never perform repairs and installations yourself. Refer all servicing to qualified service personnel.
- The unit heats up in service. This is normal and not a malfunction.

Usage

This device is designed to be used in private households and closed rooms

Operating Conditions

Temperature 0 – 40° C

Humidity < 90% (non-condensing)

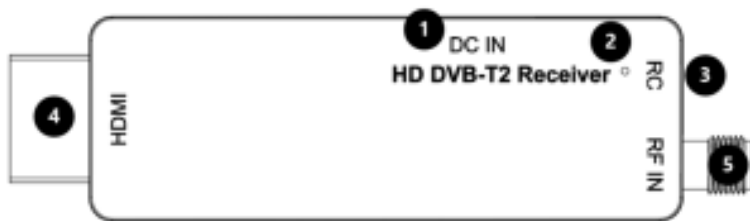
USB Port

The USB port on the USB cable supplied enables you to attach a USB stick in order to update the receiver software. The USB port is not supposed to be used for other purposes.

Batteries for the Remote Controller

- Remove old batteries as leakage may damage the remote control.
- In case of battery leakage use a cloth to remove the battery fluid be careful to avoid skin contact.
- In case the battery's contents are ingested, drink water to dilute the battery material and seek immediate medical attention.
- If the eyes or skin come into contact with these substances immediately flush with water and seek immediate medical attention.
- Keep batteries and remote control away from children

Installation



1. Attach the adapter onto the antenna jack [5].
2. Connect the antenna cable with the antenna jack.
3. Connect the remote control receiver with the jack [3].
4. The HDMI stick [4] can be directly connected to the TV. If there is too little space use the HDMI extension cord supplied.
5. Insert the USB connection cable into the USB port
 - [1]. Attach the other end with a free USB port on your TV. The stick is switched on as soon as powering is supplied. The LED [2] switches on.

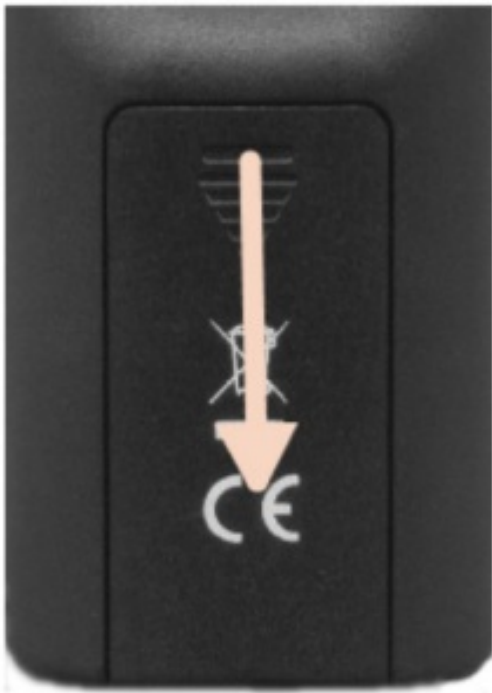
If the power supply LED stays dark there is no sufficient energy supply for the stick.

In that case try to connect the USB-cable with another USB port. In case your TV only has one USB port use an external power supply unit with USB outlet (5 V, min. 1000 mA) instead. Appropriate power supply units are available from specialist stores.



1. HDMI-extension cord
2. Antenna jack adapter
3. USB plug for power supply via an USB port on the TV
4. USB port for software updates
5. Remote control receiver

Remote Control – Batteries









- Insert the batteries (1,5V size AAA) in the compartment on the back of the remote control. Insert the batteries, taking care to match the polarity, as indicated in the battery compartment and on the batteries.
- If the receiver is not in use for a longer period of time, remove the batteries from the remote control.

Remote control – Pairing

The remote control must be paired before first use or after changing the batteries

1. During pairing, the remote control must not be more than 1 metre away from the radio receiver.
2. Press a key without a learning function (e.g. OK) on the remote control.
3. The LED under the TV standby key lights up permanently at first and flashes twice if the pairing was successful. Reduce the distance between the remote control and the radio receiver if pairing fails.

Remote Control – Keys

-  **POWER***: Switches the device on/off (standby)
-  **Mute**: Mute audio
- **EPG**: Display electronic program guide
- **TXT**: Display Teletext
- **PAGE**: Scroll through lists page by page
- **MENU**: Display main menu
- **EXIT**: Cancel/exit
-  /  /  /  /CH+/CH- /VOL-*/VOL+*: Navigation keys, next/previous channel, Increase/decrease volume
- **OK**: Confirm selection, Show channel list
- **FAV**: Show favorite lists
- **TV/RADIO**: Switch from TV to radio mode
- **0-9**: Numeric keys

- BACK: Go to previous channel
- i/INFO: Display information
- RED/AUDIO: Switch audio tracks
- GREEN/V-FORMAT: Set HDMI-resolution
- YELLOW/ASPECT: Change aspect ratio
- BLUE/SUB-T: Subtitles on/off

* These functions are not available if dongle mode is activated in the menu settings.

Remote control – Learning function

The buttons in the TV CONTROL section (except the SET button) and TV VOL +/- can learn button functions from other remote controls. This means that you can copy important key functions from your TV remote control to the receiver remote control and only need one remote control to watch TV with the receiver.





1. Press and hold the SET button for about 3 seconds until the red light becomes brighter. The remote control has entered programming mode.
2. Press the button for the function to be programmed, the light will flash.
3. Take the TV remote control and point it at the remote control unit at a distance of 3 to 5 cm.
4. Press the button of the function to be programmed. If the programming was successful, the light will flash 3 times.
5. Repeat the programming for all the buttons in the TV CONTROL section.
6. Press the SET button to finish programming, the red light will turn off.

First Time Installation

If everything is connected properly, the right signal source has been selected and the power supply LED on the receiver stick lights up, you will see the following installation menu on the TV screen. Use the arrow keys ▲/▼ to navigate among menu items. If a menu item is highlighted you can use the ◀/▶ keys to make changes.

OSD Language:

Set the OSD language.

Country

Select the country in which the receiver is to be operated.

Antenna Power

In case your antenna needs to be supplied with power (e.g. an indoor antenna with an amplifier but no power supply unit) by your receiver you need to activate this function in the menu.

Channel Search



Initiate the scan mode by pressing OK. It can take a couple of minutes to complete the scan. In case not all channels appear in the list after the scan you need to readjust the antenna or use a more powerful antenna and repeat the scan mode.

Note:

After moving to another region you have to repeat the scan mode.





Daily Operation

Switching Channels

You can switch between channels using the CH  / CH  keys. Via the numerical keys 0-9 you can go to a specific channel directly.

Channel List

Open the channel list by pressing the OK button.





-  /  : Select channel
- **OK**: Open selected channel
- **PAGE**: Scroll through a list page by page
-  /  : Switch among radio and TV channel list
- **EXIT**: Close channel list

TV/Radio

For switching from TV to radio channels press the TV/ RADIO key.

Favorite groups

If you have specified any favorite groups, you can access them by pressing the FAV key

-  /  :Select favorite group
-  /  :Select channel
- **OK**: Open selected channel
- **EXIT**: Close list of favorite groups

Subtitles

To show subtitles press the SUB-T key.

Highlight the desired subtitle language using the  /  keys. Confirm your selection by pressing OK. In case there are no subtitles available only „off“ will be displayed in the menu.

Close the subtitle menu by pressing the EXIT key.

Select Sound track/Language

Some TV channels transmit several sound tracks. Use the AUDIO key to open the sound track menu.



Highlight the desired language / audio track using the / keys. Confirm your selection by pressing OK.

Close the sound track menu by pressing the EXIT key.

Teletext

The teletext is activated via the TXT key. Use the numerical keys 0-9 for entering the desired teletext page

Volume

Use the / (VOL+ / VOL-) keys for changing the volume.





When outputting surround sound formats via the HDMI output as bitstream (RAW) or when you have activated the dongle mode, the volume control from the T2 Stick has no effect.

ASPECT RATIO

While watching TV you have the option to change the aspect ratio without accessing the menu. Press the ASPECT (YELLOW) key and the aspect ratio will change every time you use the key

Electronic program guide

Press the EPG key to open the program guide.

- / :Select event
- / : Switch channel
- **EXIT** Close EPG



Password

The default password is 000000. If you have forgotten your password, use the Super-Password 888888.

Program Edit

Open the main menu of the receiver by pressing the MENU key. The sub menu enables you to move, delete, rename, lock/unlock the channels in the channel list conveniently.

Move

- Use the / keys to highlight a channel you want to move to a different channel number.

- Press the RED key to flag the channel for moving it.
- Use the ▲/▼ to select the new channel number for the flagged channel.
- Confirm the action by pressing OK, the channel will now be moved to the new channel number in the list.

Delete

- Use the ▲/▼ keys to highlight a channel you want to delete.
- Press the BLUE key to flag the channel for deletion. A confirmation request appears.
- Confirm the action by pressing OK, the selected channel will now be deleted.

Lock/unlock

The receiver asks for a password before showing a locked channel.

- Use the ▲/▼ keys to highlight a channel you want to lock.
- Press the YELLOW key to flag the channel as locked
- Press the YELLOW key once more to unlock the channel.

Favorite groups

The receiver has 4 favorite groups. You can assign any channel to any group. A channel can be assigned to several groups.

- Use the ▲/▼ keys to select a channel you want to add to a favorite group.
- Open the favorite groups menu by pressing the FAV key.
- Use the ▲/▼ keys to highlight the group you want to assign the channel to.
- After pressing the OK key a symbol appears on front of the respective favorite group.
It is possible select several favorite groups at this point. „Disable“ will clear the assignment to all groups.
You can change the name of the selected group by pressing the BACK key.
- Press the EXIT key to close favorite groups menu.

Rename channel

Use the ▲/▼ keys to highlight the channel you want to rename and press the BACK key. An on-screen key board will appear. Use the ▲/▼/◀/▶ keys to highlight the right letters and confirm your selection by pressing the OK key. After completing the name move to the OK field and press the OK key. The new name has now been assigned to the channel.

CE Declaration

Hereby, WWIO Elektronik GmbH declares that the Radio Equipment WWIO TRINITY T2 TV Stick V2 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.wwio.de/support

	Frequency range	Output power
Remote contro	2400-2483 MHz	5 dBm
Remote control receiver	2400-2483 MHz	5 dBm

Recycling of electronic devices



■ This product is designed and manufactured with high quality materials and components which can be recycled and reused. This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste. Please, dispose of this equipment at your local community waste collection/recycling centre. In the European Union there are separate collection systems for used electrical and electronic products. Please, help us to conserve the environment we live in!

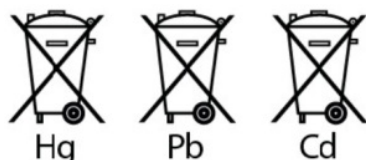
Recycling of paper and cardboard



PAP The material recycling symbol on the package and user manual denotes that they are recyclable. Do not dispose them with the normal household waste.

Batteries

This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbol for lead (Pb) is added if the battery contains more than 0.004 % lead. Hand the battery over to the appropriate collection point for the recycling of waste batteries.



WWIO-Customer Service

Please contact your Retailer for Service and Support. You may also contact the WWIO-customer service in Germany.

E-Mail: support@wwio.de

Internet: www.wwio.de/support

Documents / Resources

	wwio TRINITY T2 TV Stick V2 HDMI DVB-T2 HEVC 10 Bit [pdf] User Manual TRINITY T2 TV Stick V2, HDMI DVB-T2 HEVC 10 Bit, TRINITY T2 TV Stick V2 HDMI DVB-T2 HEVC 10 Bit
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