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TELE System TS6815

TELE System TS6815 DVB-T2 HEVC 10-bit Digital Terrestrial Decoder

USER MANUAL

Model: TS6815 | Brand: TELE System

Introduction

The TELE System TS6815 is a DVB-T2 HEVC 10-bit digital terrestrial decoder designed to receive digital television broadcasts. It supports HD, HDR, and HLG technologies, offering enhanced viewing experiences. This manual provides essential information for setting up, operating, and maintaining your decoder.

What's in the Box

- TELE System TS6815 Decoder
- Remote Control
- External Power Supply
- Quick Start Guide

Product Overview



Front View: The front panel features the TELE System logo, model number TS6815, DVB-T2 HEVC branding, and a USB port for media playback and updates.



Rear View: The rear panel includes an RF IN port for antenna connection, an HDMI output, a TV SCART connector, and a DC IN port for power.



Remote Control: The included remote control allows for full functionality, including power, channel selection, volume adjustment, EPG access, and media playback controls.

TS6815 T2HEVC^{/02}

DVB-T2 STB cod.21005342

Made in China

TELE System Digital Srl

Via dell'Artigianato, 35

36050 Bressanvido (VI) Italy

Power input: DC 5V = 1A

Consumption: 5W Max

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HDMI

Dolby

AUDIO



Product Label: This label provides important information such as the model number (TS6815 T2HEVC/02), power input (DC 5V = 1A), and maximum power consumption (5W Max).

Setup Instructions

1. **Connect Antenna:** Connect your terrestrial antenna cable to the RF IN port on the back of the decoder.
2. **Connect to TV:** Use an HDMI cable to connect the decoder's HDMI OUT port to an HDMI IN port on your television. Alternatively, use a SCART cable to connect the TV SCART port to your TV's SCART input.
3. **Connect Power:** Plug the external power supply into the DC IN port on the decoder, then plug the power adapter into a wall outlet.
4. **Power On:** Turn on your television and select the correct HDMI or SCART input source. The decoder should power on automatically or can be turned on using the remote control.
5. **Initial Channel Scan (AUTOSCAN):** Upon first use, the decoder will typically initiate an automatic channel scan. Follow the on-screen prompts. The AUTOSCAN feature will find all available channels, and LCN (Logical Channel Numbering) will organize them into a logical order.
6. **Language and Region Settings:** Select your preferred language and region during the initial setup process.

Operating Instructions

Basic Operation

- **Power On/Off:** Press the **POWER** button on the remote control.
- **Channel Selection:** Use the **CH+** / **CH-** buttons or the numeric keypad to change channels.
- **Volume Control:** Use the **VOL+** / **VOL-** buttons to adjust the volume.
- **Menu Access:** Press the **MENU** button to access the main menu for settings and features.
- **Electronic Program Guide (EPG):** Press the **EPG** button to view the program schedule for current and upcoming broadcasts.

Media Playback via USB

The decoder supports media playback from a USB storage device. Insert a USB drive into the front USB port.

- Press the **MEDIA** button on the remote control to access the media player interface.

- Navigate through your files (videos, music, photos) using the arrow keys and press **OK** to select and play.

Timeshift Function

The Timeshift function allows you to pause live TV and resume watching later. A USB storage device is required for this feature.

- While watching a program, press the **PAUSE** button on the remote control to activate Timeshift.
- Press **PLAY** to resume playback.

Troubleshooting

- **No Signal / Poor Image Quality:**
 - Ensure the antenna cable is securely connected to the RF IN port.
 - Check your TV's HDCP compatibility.
 - Try replacing the HDMI or SCART cable.
 - In the decoder's AV settings, try changing the "color-space" option to RGB.
 - If experiencing image fluidity issues, navigate to *AV SET > Screen > Screen Options > Resolution* and select a 50Hz format.
 - Perform a new channel scan (AUTOSCAN) to refresh the channel list.
- **HDMI Signal Issues (e.g., no signal after changing TV source):**
 - If the signal does not return after switching TV sources, try powering off and on both the TV and the decoder.
 - Ensure the HDMI cable is not faulty.
- **Remote Control Not Responding:**
 - Check if the batteries are correctly inserted and not depleted. Replace if necessary.
 - Ensure there are no obstructions between the remote control and the decoder's IR sensor.
- **Decoder Not Compatible with UHD Channels:**
 - The TS6815 is an HD decoder, not a 4K (UHD) decoder. It is not designed to receive or display UHD channels.

Specifications

Feature	Description
Model	TS6815
Tuner Type	DVB-T/T2
Video Decoding	MPEG-2, MPEG-4 H264/AVC, H.265/HEVC Main10
Video Resolution	Max. 1080p@50/60Hz
Special Features	HD, HDR, HLG, AUTOSCAN, LCN, EPG, Timeshift, Media Player
Connectivity	1x HDMI, 1x SCART, 1x USB, Ethernet
Audio Output Mode	Surround (5.1 channels)
Power Input	DC 5V = 1A
Power Consumption	5W Max
Color	Black

Warranty and Support

The TELE System TS6815 decoder comes with a 2-year manufacturer's warranty. For technical support, further assistance, or to access detailed instruction manuals in various languages, please refer to the official TELE System website or contact their customer service.

You can find additional information and support resources by visiting the TELE System Brand Store.