

TELE System TS6822

Telesystem TS6822 Twin PVR DVB-T2 HEVC Digital Terrestrial Receiver User Manual

Model: TS6822 | Brand: TELE System

1. INTRODUCTION

The TELE System TS6822 Twin PVR is a digital terrestrial receiver designed for DVB-T2 HEVC 10-bit broadcasts. It features a dual tuner, enabling simultaneous recording of one program while watching another. With its PVR (Personal Video Recorder) and Timeshift functionalities, you can record your favorite shows or pause live TV by connecting an external USB storage device. The receiver also functions as a versatile media player, supporting various audio, video, and image formats, including Mpeg4 H.265. Its AUTOSCAN and LCN features simplify channel management.

2. SAFETY INFORMATION

- Ensure the receiver is placed on a stable, flat surface to prevent falls.
- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid blocking ventilation openings to prevent overheating.
- Use only the provided power adapter. Disconnect power during lightning storms or when unused for long periods.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.

3. PACKAGE CONTENTS

Please check that all items are present in the box:

- TELE System TS6822 Digital Terrestrial Receiver
- Remote Control Unit
- Power Adapter (12V DC, 1A)
- User Manual (this document)
- *Note: HDMI cable and batteries for the remote control are not included.*

4. PRODUCT OVERVIEW

4.1 Front Panel



Image 1: Telesystem TS6822 Front Panel. This image displays the front of the TS6822 receiver. Visible features include the central LED display, three control buttons (likely for power, channel up/down), and a USB port on the right side for connecting external storage devices. The "TS6822 DVB-T2 HEVC" branding is also visible.

The front panel of the TS6822 features an LED display that shows the current channel number or time. It also includes essential control buttons for basic operations and a convenient USB port for connecting external storage devices.

4.2 Rear Panel Connections

The rear panel provides all necessary ports for connecting the receiver to your television and antenna. These typically include:

- **ANT IN:** For connecting your terrestrial antenna.
- **HDMI OUT:** For high-definition video and audio output to your TV.
- **SCART (Péritel):** For standard definition video and audio output to older TVs.
- **SPDIF (Coaxial):** For digital audio output.
- **DC IN 12V:** For connecting the power adapter.

5. REMOTE CONTROL UNIT





Image 2: Telesystem TS6822 Remote Control. This image shows the full layout of the remote control for the TS6822 receiver. Key sections include power and mute buttons at the top, dedicated buttons for USB, Timer, Favorite channels, and TV/Radio mode. Below these are media playback controls (play, pause, stop, fast forward, rewind), PVR recording buttons, and colored function buttons. The central navigation pad with an "OK" button is prominent, surrounded by volume, channel, EPG, and Teletext controls. Numeric keypad and audio/subtitle buttons are located at the bottom.

The remote control provides full functionality for your TS6822 receiver. Insert two AAA batteries (not included) into the battery compartment.

Key Remote Functions:

- **POWER (●):** Turns the receiver on or off.
- **MUTE:** Mutes or restores audio.
- **USB:** Accesses the USB media player.

- **TIMER:** Sets recording timers.
- **PVR:** Accesses recorded programs.
- **REC (●):** Starts immediate recording.
- **PLAY/PAUSE/STOP:** Media playback controls.
- **MENU:** Opens the main menu.
- **EXIT:** Exits current menu or screen.
- **OK:** Confirms selection.
- **VOL +/-:** Adjusts volume.
- **CH +/-:** Changes channels.
- **EPG:** Displays the Electronic Program Guide.
- **TTX:** Accesses Teletext.

6. SETUP

6.1 Connecting the Receiver

1. **Antenna Connection:** Connect your terrestrial antenna cable to the **ANT IN** port on the rear of the receiver.
2. **TV Connection:**
 - For High Definition: Connect an HDMI cable (not included) from the receiver's **HDMI OUT** port to an HDMI input on your TV.
 - For Standard Definition (older TVs): Connect a SCART cable (not included) from the receiver's **SCART** port to the SCART input on your TV.
3. **Power Connection:** Connect the provided power adapter to the **DC IN 12V** port on the receiver, then plug the adapter into a wall outlet.
4. **USB Storage (Optional):** For PVR and Timeshift functions, connect a USB flash drive or external hard drive (formatted to FAT32 or NTFS) to the USB port on the front panel.

6.2 Initial Setup Wizard

Upon first power-on, the receiver will typically launch an initial setup wizard. Follow the on-screen prompts to configure language, country, and perform an automatic channel scan.

6.3 Channel Scanning (AUTOSCAN & LCN)

- **AUTOSCAN:** The receiver features an AUTOSCAN function that automatically scans for available channels. This can be initiated during the initial setup or manually via the menu.
- **LCN (Logical Channel Number):** Once channels are found, the LCN function automatically organizes them into a logical order, making navigation easier.
- **Automatic Updates:** The AUTOSCAN function can also scan for new channels while the decoder is in standby mode and automatically update the channel list.

7. OPERATING INSTRUCTIONS

7.1 Basic TV Viewing

- **Power On/Off:** Press the **POWER** button on the remote or front panel.

- **Change Channels:** Use the **CH +/-** buttons or enter the channel number directly using the numeric keypad.
- **Adjust Volume:** Use the **VOL +/-** buttons.
- **EPG (Electronic Program Guide):** Press the **EPG** button to view program schedules.

7.2 PVR (Personal Video Recorder) Functionality

The TS6822's dual tuner allows for advanced recording capabilities.

- **USB Storage Preparation:** Ensure your USB drive is connected and formatted to FAT32 or NTFS. The receiver may require specific partitioning for PVR functions; if recordings stop prematurely, check the PVR setup in the menu to ensure the correct partition is selected for recording.
- **Instant Recording:** While watching a program, press the **REC** button to start recording immediately. Press **STOP** to end.
- **Scheduled Recording (Timer):**
 - a. Press the **TIMER** button or navigate to the Timer menu via **MENU > Settings > Timer**.
 - b. Set the start time, end time, and frequency (once, daily, weekly).
 - c. You can also schedule recordings directly from the EPG.
 - d. *Note:* Ensure the auto-shutdown timer in the system settings is set to "Off" or a duration longer than your recording, as it can interrupt recordings.
- **Twin Tuner Advantage:** With the dual tuner, you can record one channel while watching another, or record two channels simultaneously (if they are on different frequencies). You can also watch a previously recorded program while a new recording is in progress.
- **Timeshift:** Press the **PAUSE** button during live TV to activate Timeshift. The program will pause and begin recording. Press **PLAY** to resume from where you left off. You can fast forward or rewind within the buffered content.
- **Accessing Recordings:** Press the **PVR** button to view your list of recorded programs.

7.3 Media Player

Connect a USB storage device containing media files to the USB port.

- Press the **USB** button on the remote or navigate to the Media Player via the main menu.
- Select the type of media (Music, Photo, Video) you wish to play.
- Browse your files and press **OK** to play.
- Supported formats include Mpeg4 H.265 for video.

7.4 OSD Menu Navigation

Press the **MENU** button to access the On-Screen Display (OSD) menu. Use the arrow keys to navigate and **OK** to select. **EXIT** returns to the previous screen or live TV.

8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the receiver. Do not use liquid or aerosol cleaners.
- **Software Updates:** Periodically check the TELE System official website for firmware updates. Download the update file to a USB drive and follow the instructions provided by the manufacturer for installation.

9. TROUBLESHOOTING

Problem	Possible Cause / Solution
No picture/sound via HDMI.	Ensure HDMI cable is securely connected. Check TV input source. Important: HDMI output may be deactivated by default. Connect via SCART first, navigate to the system settings menu, and activate HDMI output. Then reconnect via HDMI.
Recordings stop prematurely.	Check the system's auto-shutdown timer setting. Ensure it is set to "Off" or a duration longer than your recording. Verify the USB drive is correctly formatted (FAT32 or NTFS) and that the PVR function is configured to use the main storage partition. The receiver might create multiple partitions; ensure the largest one is selected for recordings. Ensure sufficient free space on the USB storage device.
Cannot record or Timeshift.	Ensure a compatible USB storage device is connected and properly recognized. Check USB drive formatting and PVR settings as described above.
Remote control not working.	Check and replace batteries. Ensure there are no obstructions between the remote and the receiver's IR sensor.
Slow startup.	This is a common characteristic for some external decoders and is generally not an indication of a fault.

10. SPECIFICATIONS





Feature	Detail
Brand	TELE System
Model Number	TS6822
Tuner Type	Dual DVB-T/T2 HD HDR HLG Terrestrial Digital Tuner
Video Decoding	MPEG-2, MPEG-4 H.264/AVC, H.265/HEVC Main10
Supported Video Resolutions	576i/p, 720p, 1080i/p
Connectivity	HDMI, SCART (Péritel), USB, SPDIF (Coaxial)
USB Ports	1 (Front Panel)
Special Features	Twin Tuner, PVR, Timeshift, AUTOSCAN, LCN, Media Player
Power Supply	12V DC, 1A
Audio Output Mode	Stereo, Surround
Color	Black



11. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official TELE System website or contact your local retailer. Keep your proof of purchase for warranty claims.

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Model: TS6822

Related Documents - TS6822

	<p>Manuale Utente TELE System TS6822 PRO twin - Guida Completa</p> <p>Manuale utente completo per il ricevitore digitale TELE System TS6822 PRO twin. Include istruzioni di installazione, configurazione, utilizzo semplificato e avanzato, risoluzione problemi e caratteristiche tecniche.</p>
	<p>TELE System TS6105 T2HEVC User Manual: Setup, Features, and Troubleshooting</p> <p>This user manual provides comprehensive instructions for the TELE System TS6105 T2HEVC digital terrestrial receiver. It covers installation, connections, remote control operation, simplified and advanced usage, USB functions, media playback, troubleshooting, and technical specifications.</p>
	<p>TELE System TS6105 T2HEVC User Manual</p> <p>Comprehensive user manual for the TELE System TS6105 T2HEVC digital terrestrial receiver, detailing installation, setup, features like EPG, USB playback, TimeShift, advanced settings, troubleshooting, and technical specifications.</p>
	<p>TELE System SmartBox 4K - Manuale Utente</p> <p>Guida utente completa per il TELE System SmartBox 4K, che copre installazione, configurazione Android TV, gestione canali, software, specifiche tecniche e risoluzione problemi.</p>

<div data-bbox="124 98 300 360"><div><div>TELE System</div><div>TS6210 - Hicentia Digital Terrestrial ZAPPER</div><div>Manual (PDF)</div></div><div data-bbox="134 192 292 232"></div><div>DVB</div></div>	<p>TELE System TS6210 Digital Terrestrial Receiver User Manual</p> <p>Comprehensive user manual for the TELE System TS6210 digital terrestrial receiver, covering setup, operation, features, troubleshooting, and technical specifications.</p>
<div data-bbox="124 412 300 674"><div><div>TELE System</div><div>TS6010HD Stealth</div><div>DVB-T2 HD</div></div><div data-bbox="199 551 296 680"></div></div>	<p>TELE System TS6010HD Stealth User Manual</p> <p>Explore the features and setup guide for the TELE System TS6010HD Stealth digital terrestrial receiver. This manual provides detailed instructions on installation, channel search, remote control operation, and technical specifications for optimal TV viewing.</p>