
PVR Setup

Personal Video Recording (PVR) settings (In DTV Mode only)

The PVR function allows this unit to record live digital TV (DTV) programs, allowing for viewing on demand at any time. This function supports DTV program recording, Time shift and playback as described below.

PVR will only record when there is an external USB drive connected to the unit with sufficient memory space available. Recording can be done both manually on demand and also using Scheduled Recording.

IMPORTANT!

All USB media must be formatted in FAT32 file system. If media, including portable HDD are formatted in NTFS it will be unable record to it.

All USB media must comply with USB 2.0 specifications.

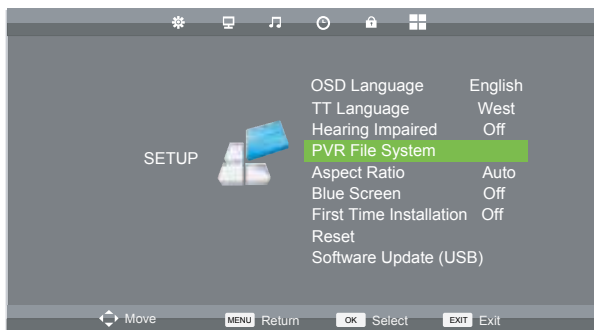
Maximum USB media size that can be accepted is up to 1 terabyte (1TB)

WARNING:

Ensure that no valuable information is currently stored on the disk, as the formatting process means that ALL DATA will be ERASED from the memory drive connected to the USB port.

Check & Format Media

1. Insert MEDIA into the USB connection on the rear panel of the TV.
2. Press MENU button on the front panel or MENU button on the remote control to display the main menu.
3. Press ◀/▶ buttons on the remote control or VOL +/- buttons on the front panel to select the Function Setting menu, then press OK or ▼ buttons for the submenu.
4. Press ▲/▼ buttons on the remote control or CH +/- buttons on the front panel to select PVR File System and press OK to enter.



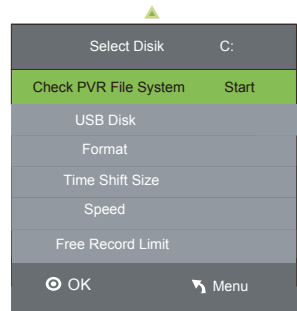
NOTE: NOT all USB devices, such as phones, MP3 players, cameras, and the like, are compatible with recording files.

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5. On the remote control and press ▼ buttons to select Check PVR File System and press OK to start check.

NOTE:

If a compatible USB drive is attached, 'SUCCESS' will be displayed & no further action is required. Press MENU repeatedly to EXIT.



6. If the USB device is file system found to be incompatible with the unit, it will display the next screen. (right)

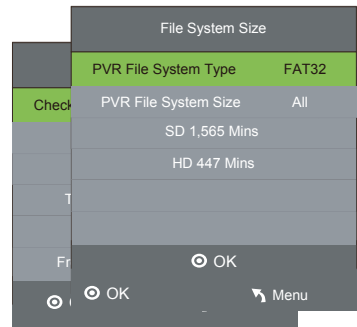
Use the ◀/▶ to select file system.

Choose the file system type:

"FAT32" is best for High Speed USB storage device

"High Speed FS" is best for Low Speed USB storage devices.

Press OK to continue.



NOTE:

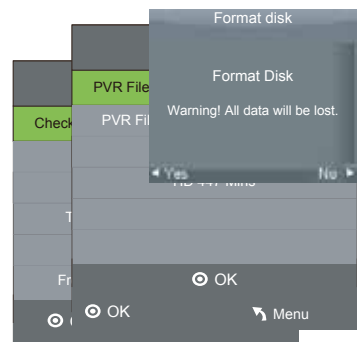
1 After formatting into "FAT32" file system, you will still be able to store and share other media files on the same USB storage device.

2 Storage devices formatted in "High Speed FS" system can only be used to record video on this TV and cannot store other media files.

8. If disk requires formatting press ◀ on the remote control to start or ▶ to cancel. Formatting will change the file system to FAT32. This may take some time depending on the size of the USB Media connected

NOTE:

Formatting will erase all data on the USB Drive.



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9. Once formatting is complete 'SUCCESS' will appear.

Time Shift Size

After the USB storage device is formatted into FAT32 file system, Time Shift cannot be altered. During 'Check PVR File System' the display will show that the whole storage device space will be used for Time Shift recording, but Scheduled & Manual Recording will still take priority on disk.

Free Record Limit

Press the ▲/▼ buttons on the remote control to select Free Record Limit.

Press ◀/▶ buttons on the remote control to select recording time from 1 hour to 6 hours.

Note:

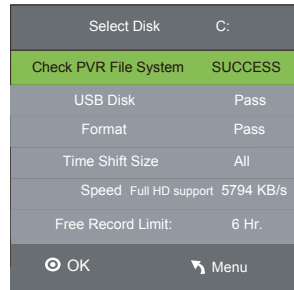
1. This applies only to manual (instant) recording.
2. Recording will stop once it reaches the maximum set time.

10. Press MENU repeatedly on the remote control to exit.

NOTE:

Recorded file will be saved with the TS file extension e.g. Date_ShowName.ts. TS file extension stands for Transport Stream. It is a communications protocol for audio, video, and data which is specified in MPEG2 Part 1, Systems (ISO/IEC standard 13818-1). It is also known as ITU-T Rec. H.222.0.

Please refer to your instruction manual for recording details.



The screenshot shows a menu with the following items:

Select Disk	C:
Check PVR File System	SUCCESS
USB Disk	Pass
Format	Pass
Time Shift Size	All
Speed Full HD support	5794 KB/s
Free Record Limit:	6 Hr.
OK	Menu