

32.0 Remote Control

The 32.0 remote control is designed for use with the ViP® 922 DVR. While the majority of the functions are similar to other remote controls, the more graphics-based user interface used on the ViP922 means that some navigation will be different than on other receivers.

Highlights

- Uses two-way RF technology called UHF-2G for both TV1 and TV2. Remotes have an operating range of up to 200 feet unobstructed.
- Can be programmed to operate (via IR) up to three additional devices such as TVs, DVD players, or audio receivers.
- Equipment codes stored in the receiver supports a much larger database, which can also be updated to support new devices.
- Has a unique MAC (Media Access Control) address in the remote control to reduce interference and address conflicts.
- Change the bottom 1 or 2 key on the remote to indicate if the remote operates TV1 or TV2.

Basic Navigation

- In general, navigation is very similar to other receivers.
- On-screen selections are highlighted when the cursor is on the item. Depending on the location in the menu, the highlighted selection will also be indicated by:
 - Growing larger, such as the tiles expanding in the menus.
 - Having a highlight around a selection, such as highlighting a program in the On Demand or My Recordings screens.
 - Changing colors, such as a program in the Program Guide or a dropdown option in the menu bar.

Red JUMP

- For screens that have long lists, such as the Program Guide and On Demand listings, JUMP takes you to the menu bar to access dropdown selections. For example, in the Guide, pressing JUMP moves the cursor to the Favorites Lists dropdown to change between Favorites Lists.
- If there are multiple options in the menu bar, move among them using the LEFT or RIGHT arrows.
- After highlighting an option in the menu bar, press SELECT to open the dropdown.

Navigating in the Guide

- Press GUIDE to open the Favorite Lists dropdown.
- Navigate using UP, DOWN, LEFT, and RIGHT arrows.
- PAGE UP and PAGE DOWN moves through the Guide one page at a time.
- SKIP FWD moves the Guide ahead three hours.
- SKIP BACK moves the Guide back three hours.
- FWD moves the Guide ahead 24 hours.
- BACK moves the Guide back 24 hours.

Other Features

- BROWSE: opens Quick Clicks.
- INPUT: switches between tuners when in Solo PIP mode.
- If a remote is lost, press SYSTEM INFO on the receiver's front panel, and select Locate. The remote emits a tone and the mode buttons flash. After finding the remote, press any button to stop the tone.



Linking the Remote

- Link up to eight remotes with a ViP922. Remotes are linked using a unique MAC address.
- To link a remote with a ViP922:
 1. Go to the TV1 location.
 2. Press SYSTEM INFO on the receiver's front panel.
 3. Press SAT while System Info is displayed to link the remote.
 4. If linking is successful, the remote control will beep three times.
- Select Un-Link to remove a remote from the ViP922.

Programming Other Devices

- ViP922 stores equipment codes in the receiver's memory rather than in the remote control.
- To program the remote to operate other equipment, use the receiver's Remote Manager.
- Using the correct remote for the TV location (TV1 or TV2), access Remote Manager by pressing MENU, selecting **Settings**, then **Remote Control**.
- From the dropdown, choose the type of device you wish to program into the remote. For example, choose TV Code for a TV. Then follow the on-screen instructions to find a code that works for your equipment.

Other Features

- The following features are accessed and enabled using the Remote Manager. Access the Remote Manager by pressing MENU, selecting **Settings**, then **Remote Control**. Choose the feature you wish to enable from the dropdown.

- Limited Mode
 - Limited Mode prevents accidentally changing the channel on the TV, causing a snowy, blue, or black screen. When Limited Mode is enabled, only the POWER, MUTE, and VOLUME buttons will work with the TV.
 - When Limited Mode is enabled, TV Mode is disabled except to program a new device.
- Auto Tune
 - Auto Tune helps prevent the TV being on the wrong channel and prevents snowy, blue, or black screens, especially for TV2.
 - When pressing the SAT mode button, Auto Tune automatically sends the correct channel for viewing DISH Network programming to the TV.
- Volume
 - The Volume setting allows choosing if audio is heard through the TV or through a stereo receiver.
 - Selecting TV on this setting causes the remote control's VOLUME and MUTE buttons to operate the TV volume when in SAT mode.
 - Selecting AUX on this setting causes the remote control's VOLUME and MUTE buttons to operate the stereo receiver's volume when in SAT mode.
- Remote Name
 - Remote Name identifies the remote control on the Remote Manager and System Info screens.
 - Choose from a list of preset names or enter a custom name.

Considerations

- Because the 32.0 uses the new UHF-2G technology, the 32.0 is not backwards compatible with other receiver models. Similarly, other remote models that do not use UHF-2G technology cannot be used with the ViP922.
- The numbered key at the bottom of the remote must be in the correct 1 or 2 position depending if the remote will be used at TV1 or TV2.
- The remote control's firmware can be upgraded from the receiver. If an upgrade is available, the remote will automatically get it from the UHF-2G connection with the receiver.
- Because the equipment codes are stored in the receiver, it is not possible to enter a code using the remote control's NUMBER PAD. Rather, remotes must be programmed using the on-screen Remote Manager.
- SYSTEM WIZARD and RECOVER will not be enabled at launch but will have functionality added in a future software release.
- In the future, the remote will support learning commands from other equipment's remote controls.
- The DISH button currently has no functionality.
- Green, Yellow, and Blue interactive buttons currently have no functionality assigned.

For More Information

- *32.0 Remote Control User Guide.*