



iRVtechnologies iRV 66 Multi Media Player User Manual

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iRVtechnologies

iRVtechnologies iRV 66 Multi Media Player



TROUBLESHOOTING

- No Power Check and make sure whether the fuse is blown replace the fuse with proper value if necessary. Some errors occur in the LCD or no function when pressing the button.
- Turn off the unit and restart the unit again. Use Factory Default Restart.

- Poor radio reception or static. The antenna may not be the proper length. Make sure the antenna is fully extended. The antenna may be broken. Replace antenna. The broadcast signal is too weak.
- The antenna is poorly grounded. Check and make sure the antenna is properly grounded at its mounting location.
- The disc cannot be loaded Disc is loaded in the machine. Clear the disc by pressing eject
- No Picture. The Video line from the main unit to the TV is not connected properly. Check connections. Improper setting of the TV SYSTEM. Set the TV SYSTEM to "NTSC", according to the connected television.
- Disc error appears. The disc may be damaged or dirty. Clean disc and retry.
- When there is no color on the video. Turn off the unit and restart the unit again. Use Factory Default Restart.

FACTORY DEFAULT RESTART

Press and hold the POWER button for 5 seconds – The unit will shut off. Restart the unit by pressing the ON button. Factory defaults will be reset with this type of restart.

NOTE: If any of the problems persist after check list has been made, consult your nearest service dealer. Never attempt to disassemble your unit by yourself.

WARNING

- To reduce the risk of electrical shock, do not remove the cover (or open unit). NO USER-SERVICEABLE parts are inside. Refer servicing to QUALIFIED SERVICE PERSONNEL.
- The design and manufacture of this player take personal safety into consideration. However, any improper operation may result in electric shock, fire, or another hazard.
- DO NOT open the cabinet by yourself to prevent electric shock. Please contact a professional technician to perform any service needed. Please use only components recommended by the factory when replacement is necessary.
- Please turn unit off when not in use. Use a dry, soft cloth to clean face with the system turned off.

PRECAUTION – Moisture may cause the lens on the loader in this unit to malfunction. To remedy the problem, turn unit on, eject disc and run 1-2 hours to vaporize moisture inside the unit. Do not repeatedly turn the unit off and on. After turning the unit off wait 10 seconds before turning on again. Do not use broken, scratched, or twisted discs in player. This could result in damage to the unit. Use only 5", 12cm discs in this unit.

iRV Technologies iRV66

CD/MP3/MP4/DVD Disc Player Compatible with standard size CD, MP3, MP4 and DVD discs (4.75" or 12cm). The iRV 66 is designed to read standard DVD, MP3, MP4, CD, CD-R, CD-RW, JPEG-CD Disc. Because of variations in recording methods some discs may not play on this unit. This unit will play region 1 DVD's (USA and Canada).

Universal Serial Bus/ Secure Digital Card

This unit allows users to play files stored on both Universal Serial Bus and Secure Digital Card including MP3 music, MP4 short . video clips and JPEG photo files The Universal Serial Bus port will also charge many devices like iPods and MP3 players.

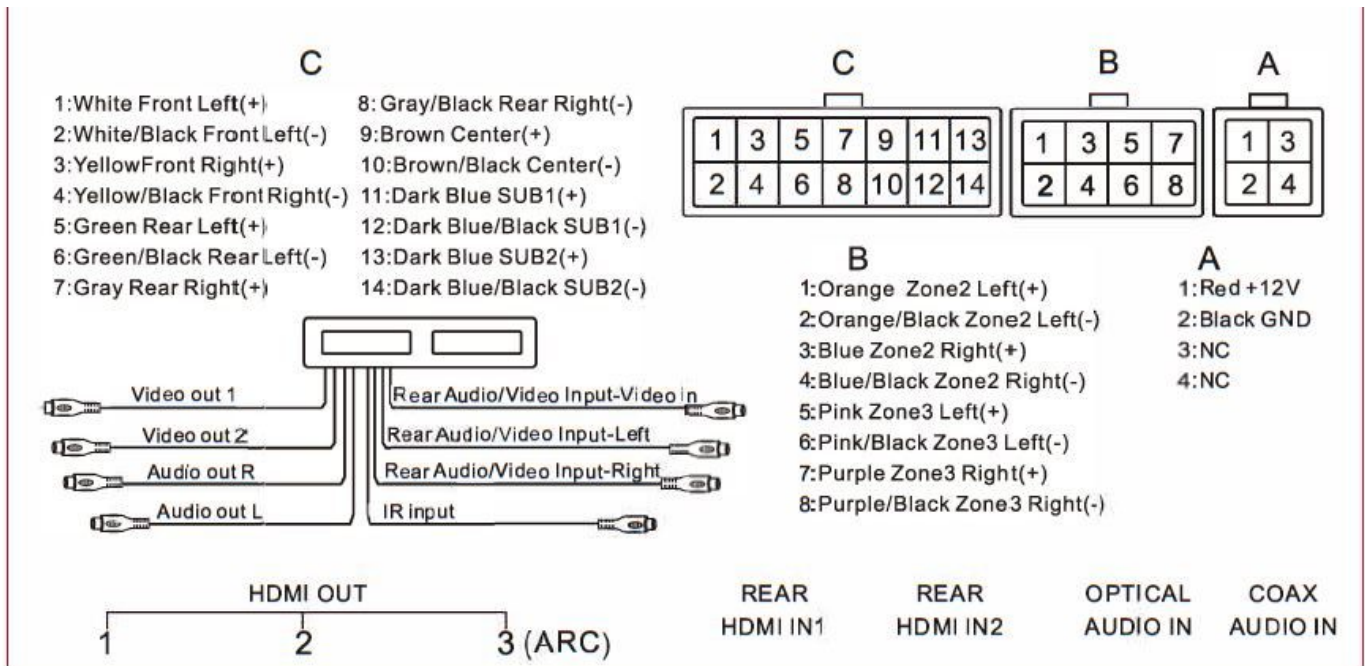
Built-In AM/FM Tuner

- 24 preset FM stations and 16 AM stations available to select.

- High Definition Input
- 3 High Definition input and 3 High Definition output.
- 1 High Definition ARC.

BT Link

This unit contains BT technology enabling secure, wireless connections between portable and fixed devices. The iRV 66 BT link also enables handheld control of streaming music from users wireless device playlist. This unit supplies quality high power audio and video outputs to three different rooms. Zone 1 receives 5.1 digital surround sound. Zone 2 and 3 receive standard stereo audio.



This unit has 1 Video Input, 2 Video outputs, 3 Audio inputs, 1 Digital/Optical input to allow users to enjoy entertainment from other sources such as Satellite Radio, VCR's, Digital Cameras, and Video Games for iPods and MP3 Players.

These sources must be connected through the inputs on the unit or through additional accessory wall plates.

NOTE: The Digital Optical input is used to enable digital audio from AIV components with digital optical output.

Clock: This unit has a built in clock that can display the time when any button is pressed and a sleep timer that turns off the radio for you.

APP Control: This unit can be controlled by APP, supports iPhone 4S+ and Android 4.3+.

LANGUAGE SETUP



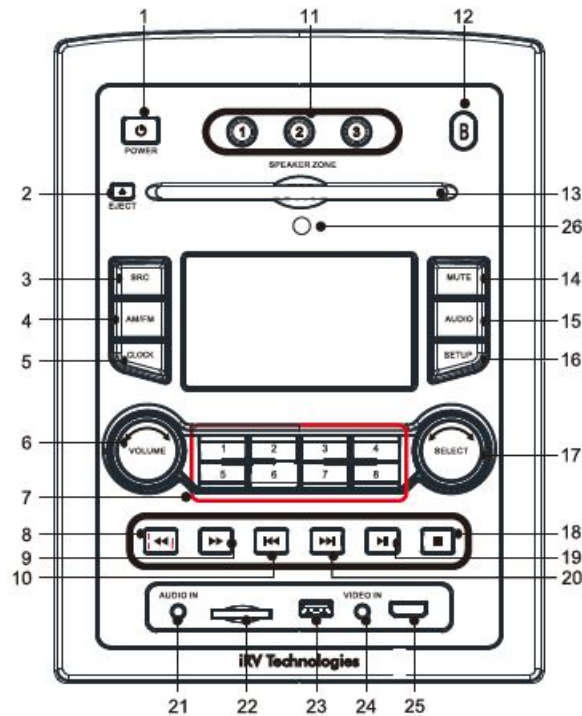
AUDIO SETUP



SPEAKER SETUP



iRV 66 FEATURES



- **POWER:** Turns the power on and off.
Note: Pressing and holding POWER button for 5 seconds will reboot the radio and reset all defaults. It will leave the radio off. Press the on button to continue operation.
- **2 EJECT:** Press to eject a Disc from your iRV 66 built in player.
- **SRC:** Select between Radio/DVD/USB/SD/BT/F-AV IN/TV audio/FR-audio/DOT-DCC in /R-HDMI IN1/R-HDMI IN2/F-HDMI IN/HDMI ARC.
- **AM/FM:** Allows you to select FM1, FM2, FM3, AM1, or AM2. Each band can be auto programmed with 8 station presets. 24 total preset stations for FM and 16 total preset stations for AM. (See FFWD or FRWD Radio Mode for auto scan features).
- **VOLUME:** Increase or decrease the volume in all rooms where sound is being played.
- **1-8:** [1],[2] [8] number buttons are used to enter number, e.g. No. of track, DVD chapter No., time data, etc.
- **8/9 F. RWD** ◀ ▶ :
 - Radio Mode: Press to auto scan and memorize band preset stations. Scan through all lower preset stations.
 - Disc Mode: Select different levels of fast reverse.
- **FWD and RWD buttons** ◀ ▶ :
 - Radio Mode: Press to select next frequency, higher or lower.
 - DVD Mode: Moves menu selection.
- **11 SPEAKERS 1-2- 3:** Turns sound on or off in corresponding ZONE 1, 2 or 3.
- **12 BT:** Press this to enable BT connectivity.
- **13 CD/MP3/MP4/DVD:** Disc loading slot. Insert a disc to play. Compatible with standard size CD, MP3, MP4 and DVD discs (4.75" or 12cm). The unit is designed to read standard CD, MP3, MP4, DVD, DVD+R, DVD-R Disc. Because of variations in recording methods some discs may not play on this unit. This unit will play region 1 DVD's (USA and Canada).

- **14 MUTE:** Push to mute,push again to unmute.
- **15 AUDIO:** Controls under this menu include volume,Bass,Treble, Balance and EQ controls.
- **16 SETUP:** Press for DVD setup menu,Menu navigation screens will appear on video monitor.
- **17 SELECT:** When reading the USB,MP3,CD discs, such as rotate this knob can choose to play, and then click on the confirm this knob .
- **STOP:** Press to stop playback of disc. Press Play to continue the playback.
- **PLAY/ PAUSE ~I:** Press to play disc or pause playback of disc. During radio mode:(Auto-storage/Preset scan). When press, the radio searches from the current frequency and checks the signal strength level until 8 station are found. And then the 8 stations frequency are preset to the corresponding preset memory numbered bank. When press and hold for more than 1 second, The auto-storage operation is implemented in the each selected band. When the auto-storage operation is finished, the radio execute the Preset scan.
- **AUDIO IN:**
Audio input from Mp3 or iPod player, This is a 3.5mm input. 22 Secure Digital Card slot Reads media stored on Secure Digital cards. The Unit supports cards with up to 32GB capacity. The Secure Digital card must be formatted to be FAT or FAT32. 23 Universal Serial Bus port The Universal Serial Bus port allows users to play files stored on and Universal Serial Bus attached media devices, including music, video and photo files, The unit support Universal Serial Bus flash driver with up to 1TB capacity, The Universal Serial Bus drive must be formatted to be FAT or FAT32.
- **VIDEO IN:** Video input from ipod player.This is a 3.5mm input.
- **High Definition Input:** High Definition connection High Definition cable, High Definition 3 input High Definition 3 output, DVD and High Definition output.
- **IR:** Infrared remote sensor

SYSTEM SETUP



- Press the " SETUP " button to activate the System Setup on screen display Video Monitor Only menu .
- Use the NAVIGATION buttons to navigate the following OSD menu options.

APP OPERATION

On Your iPhone or iPad:

- Click on 'App Store'
- Click 'Search' at the bottom of the screen
- In the search bar, type iRV
- if using iPad, make sure to click the 'iPhone apps' option



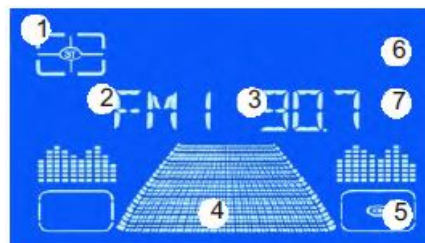
On Your Android Device:

- Click on 'Google Play'

- , In the search bar, type iRV at the top of the screen

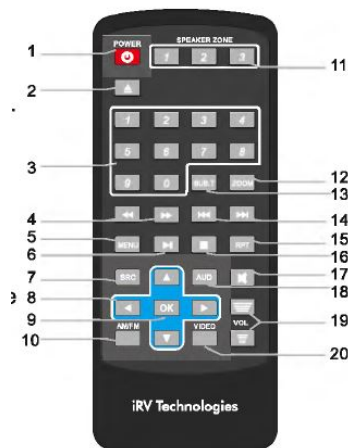


iRV 66 DISPLAY SCREEN



- STEREO
- BAND INDICATOR
- FREQUENCY INDICATOR
- VOLUME
- EQSETTINGS
- REMOVABLE MEDIA
- PRESET NUMERAL INDICATOR

REMOTE CONTROL Guide



- **ZOOM – DVD Only**

DVD, VCD: Press the ZOOM button once to enable 2X zoom mode. Pressing the ZOOM button repeatedly moves the zoom mode through 3X, 4X, 1/2X, 1/3X and 1/4X zoom levels. Press ZOOM again to exit the zoom mode.

- **SUBTITLE(SUB-T) • DVD Only**

Returns to previously selected tracks. Press to select language or to turn off subtitles. Press and hold for 3 seconds to return to previous chapter.

- **PREVIOUS / NEXT**

Radio Mode: Press to select higher or lower stations. Disc Mode: Press to select previous or Next track or chapter. Pushing the Previous button, the unit will play the disc from the beginning of the previous track. Pushing the Next button, the unit will play the disc from the beginning of the next track.

- **REPEAT**

DVD Mode: Press REPEAT to repeat the current track being played. Press it twice to repeat playing all of the tracks. CD, MP3, VCD Mode: Press REPEAT to repeat the current track being played. Press it twice to cancel the repeat function.

- **STOP**

DVD, VCD, CD: Press STOP to suspend playback mode, STOP will display on the TV Screen. Pressing STOP a second time will end all disc playback.

- **MUTE**

Press the MUTE button to turn off the sound in all ZONE 1, 2, and 3. Press it again to resume the previous sound levels.

- **AUDIO • DVD Only**

Adjusts the surround sound mode as well as selects the language. Must be set before play.

- **VOLUME**

Press the VOLUME(+ or-) button to increase or decrease the volume level respectively.

- **SETUP**

Press for DVD setup menu. Menu navigation screens will appear on Video Monitor.

POINTS

- **Power**
Turn the power on/off and make the device mute.
- **Eject**

Push the button once, the disc will be ejected from the slot, press it again and the disc will be taken back into the slot.

- **NUMBERS**

- Radio Mode: You can select one of the 9 stored 7-stations on each band by pressing any one of the a-number buttons
- Disc Mode: You can select any track directly by 10– using the number buttons(0-1 O+). Example: If you want track number 25. Consecutively press the number 2, then 5 and track number 25 will begin to play.

- **FAST REVERSE/ FORWARD**

Press to select different levels of Fast Reverse or Fast Forward. Press Play to resume selection.

- **MENU**

DISC only. for DVD title menu and root menu.

- **PLAY / PAUSE**

Press PLAY/PAUSE button to suspend the playback of CD, MP3, MP4, VCD and DVD media. Press it again to return to normal playback mode.

- **MODE**

Select between Radio/DVD/BT/TVaudio/FR-audio/F-HDMI IN/TV audio 2.

- **NAVIGAION BUTTONS**

Press the appropriate button to move around any menus that are selected on screen. Center button is the select/ enter button.

- **OK**

Use to finalize selection.

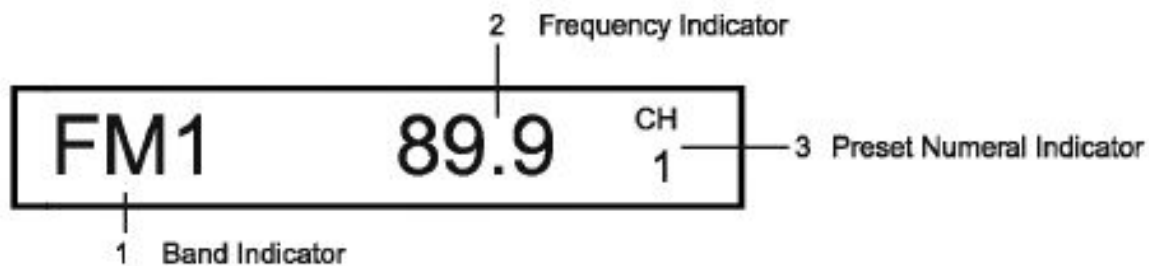
- **AM/FM**

Allows you to select FM 1, FM2, FM3, AM 1 or AM2. Each band can be auto programmed with 8 station presets. 24 total preset stations for FM and 16 total preset stations for AM. (See FFWD or FRWD Radio Mode for auto scan features.)

- **ZONE 1,2,3**

Turns sound on or off in the corresponding ZONE 1,2and 3.

RADIO OPERATION



POWER



Turns the power on and off.
Make the device mute.

Push and hold for power "on and off"
Quick push for power "mute"

Radio Reception Mode

AM / FM

AM / FM

Press to access the radio, press to activate
desired band: AM1, AM2, FM1, FM2, FM3.

Activate radio

Press for
desired Band

Manual Tuning

AM / FM



backward



forward



Select knob

Select Band, Select single arrowed
button to move the channels down or up.

Select Band Channel Down Channel Up

Auto Search Tuning

AM / FM



PREVIOUS



NEXT

Push to auto search for an available station at
a higher or lower frequency. When this function
is selected the unit will stay at the selected
station until another function is selected.

Select Band

Auto Search
Down

Auto Search
Up

Manual Frequency Presets

AM / FM



backward



forward



The panel
number keys

Select Band, Select desired frequency, Hold
desired numeral for 3 seconds. Frequency is
set. Repeat to change. Frequency can be
preset for AM1, AM2, FM1, FM2, FM3.

Select Band
AM1, AM2, FM1,
FM2, FM3

Select
Frequency

Select Numeral

Recall Frequency Presets

AM / FM



The panel
number keys

Select Band AM1, AM2, FM1, FM2, FM3,
then select desired numeral

Select Band
AM1, AM2, FM1,
FM2, FM3

Select Numeral



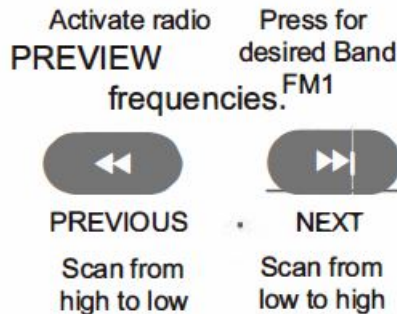
Automatic Store / Preset Scan Play/pause

- Automatic Scan & Store While listening to the Radio, Long press the button, The receiver will automatically scan and save the station listening to.

- Scan Saved Stations Short press the button once to perform the scanning functions.

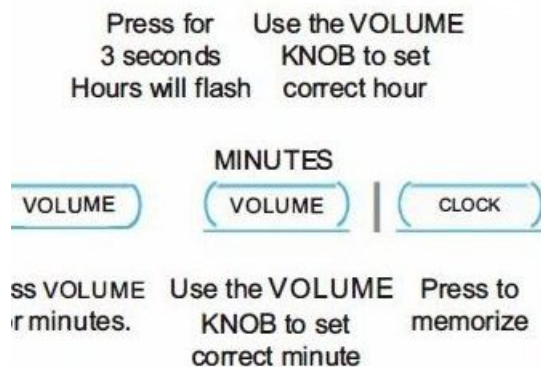
Auto Best Station Memory

While in FM1 if you press the NEXT button the radio will start scanning from low to high frequencies.,or button the radio will start scanning from high to low Each strong station found will be stored in a preset button until all 24 FM presets are full- You can also do this with the AM band There are 16 presets available for the AM band.



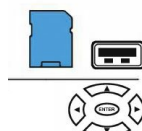
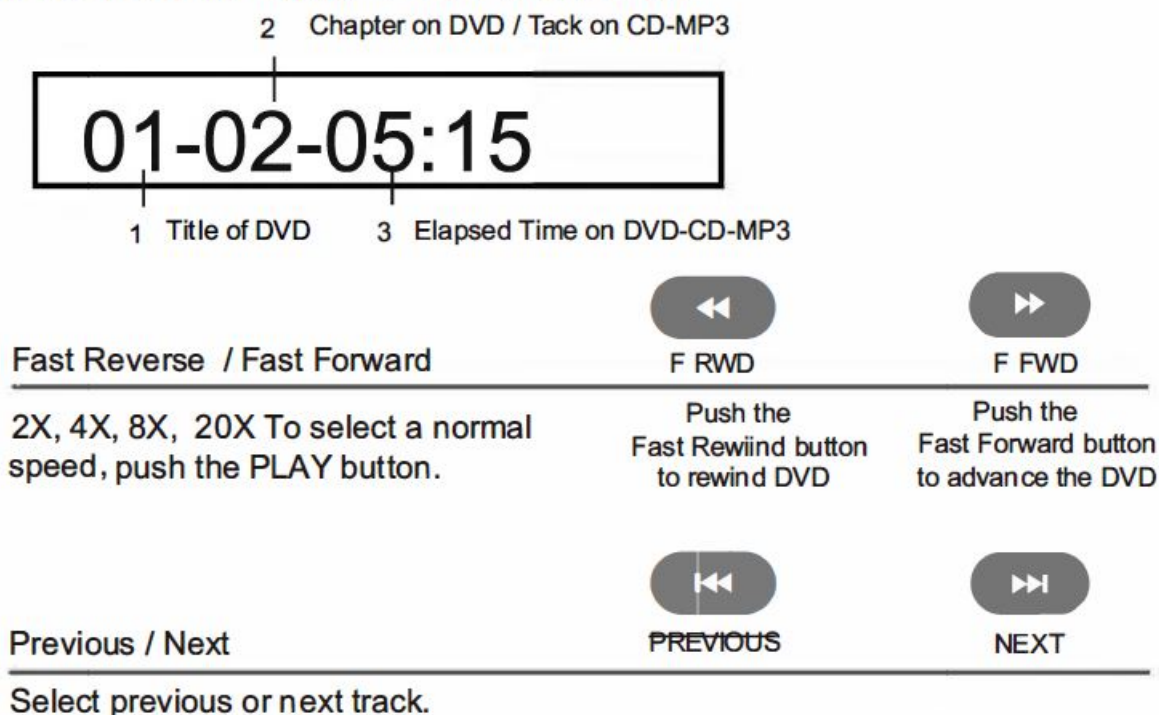
Clock Setting the time

Press and hold the CLOCK button for 3 seconds.Hour will flash. Use the SELECT VOLUME KNOB to set correct hour. Press VOLUME button move to minutes. Minutes will flash. minutes Use the VOLUME KNOB to set CORRECT MINUTES press the clock button to memorize



DVD/CD/MP3/MP4 OPERATION

DVD/CD/MP3/MP4 OPERATION



To Load Universal Serial Bus and Secure Digital Media

Insert Universal serial Bus device or Secure Digital Card into proper socket on the front of the radio to begin playing media. To view, navigate and select between music and video/photo media the TV or Monitor must be on and set to AV mode Use remote NAVIGATION buttons to navigate on screen menu. Because of variations in 3rd party recording methods some discs, Universal Serial Bus devices of Secure Digital Cards may not play on this unit Also the Secure Digital Card and Universal Serial Bus ports are capable of playing short video clips Long playing video files may experience buffering delays and video freeze if viewing is attempted through these ports. BT is not video enabled and will not play video files.

BT Link

- Connect iRV 66 with a BT device
- Turn on iRV66 power, and enter BT Link in your cell. Search "iRV66
- BT",then click connect. It's successful to connect iRV66
- BT if iRV66 screen shows BT LINK

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This


device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Documents / Resources

	<p>iRVtechnologies iRV 66 Multi Media Player [pdf] User Manual IRV66, VUD-IRV66, VUDIRV66, iRV 66, Multi Media Player</p>
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