CONSUMER INFORMATION

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separately collected for their proper treatment and recovery.

The-crossed out bin symbol, placed on the product, reminds you of the need to dispose of the product correctly at the end of its life. In this way you will assist in the recovery, recycling and re-use of many of the materials used in this product. Where possible recycle your packaging.

With your help it is possible to reduce the amount of electrical and electronic waste ending up in landfill and to improve quality of life by preventing the release of potentially hazardous substances into the environment.

Invisua Limited is delighted to support the WEEE directive (Waste Electrical and Electronic Equipment) and is registered with the Environment Agency.

Correct Disposal of this Equipment (Waste Electrical &Electronics Equipment)

This marking shown on the product or its literature, indicates that it should not be disposed of with other household waste at the end of its working life. To prevent any possible harm to the environment or human health from uncontrolled waste disposal, please separate this and recycle it responsibly.

Householders should contact either the retailer they purchased from or their local waste authority for details how to discose of this item safely.

This item has been tested by our Quality Control Inspectors and has been thoroughly checked and registered as workingly efficiently before leaving the factory.

Please follow the following Safety, Installation & Setup Instructions thoroughly.

MARDANTY RECORDS
WARRANTY RECORDS
Product::
Model:
Customer Name:
Contact Telephone:
Date of Purchase:
Series/Model No.
nvoice No.
Purchased from:

Contents

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- 21 Trouble shooting TV mode Trouble shooting TV mode



Before you start setting up please make sure you have all the accessories in the box

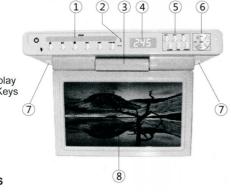
- 1. User Manual
- 2. Power Supply
- 3. Remote Control

TV FRONT VIEW & INPUT CONNECTIONS

1 2

FRONT VIEW

- 1. DVD Control Keys
- 2. linfra-Red Eye
- 3. Swivel Axis
- 4. TIME & FM LED Display
- 5. TIME & FM Control Keys
- 6 TV Control Keys
- 7. Speakers
- 8. LED Panel



3 4 5 6 7 8

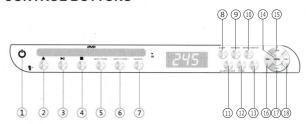
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INPUT CONNECTIONS

- 1.FM Antennae 2.DC 12V
- 3.USB UPDATE
- 4.HDMI
- 5. Composite Video-Yellow
- 6. Composite Audio Right-Red
- 7. Composite Audio Left-White
- 8.Antennae.
- 9.USB Slot

CONTROL BUTTONS



1.POWER

Power ON/Power OFF.

2. **Eject/Absorb** When in DVD Mode press this button to

Eject/Absorb the disc.

3. ► Play / Pause Press once to play the disc from stop.

Pressing during Playback will pause the disc.

Press again to resume Playback.

4. **■ Stop**

Press this button to play again. Press to go back to chosen chapter.

5. SKIP-/TUNE-6. SKIP+/TUNE+

Press to go forward to chosen chapter.

7.SOURCE

Switches through all modes-DVD/FM/BT/TV/

AUX/HDMI

8.SLEEP

Press to select the Shutdown time

9.MEMORY

Press to store the received station.

10.BAND/USB

Press this button to switch USB/BAND/DVD

11.ALARM/CLOCK Timer Display, Set/Cancel the Alarm, press Alarm

to switch between Timer/Alarm1/Alarm2.hold the alarm for a while will enter the alarm 1 /

Alarm2 Setting Mode.

12.TIMER

hold the MODE for while and it enter the $\ensuremath{\mathsf{TIMER}}$

Setting-FM states

13.OK

Press to confirm the function.

14.MENU

Selects Main Menu

15.CH+

Moves up one Channel

16.VOL-

Decreases Volume

17.CH-

Moves down one Channel

18.Vol+

Increases Volume.

REMOTE CONTROL



• REMOTE CONTROL BUTTONS

For switching On or switching Off **POWER**

SOURCE Press this button to switch through the Modes:

ATV/DTV/Media/AV/FM/PC/Component/DVD/

Scart/HDMI

Switch the TV off within a certain time **SLEEP** MUTE Muting the sound; To turn off the sound

Select/Confirm: For selecting a Menu or confirm **ENTER**

a selected Option. Under DTV and TV Mode press

once to display the Channels List

In DTV and TV Mode, press it to display FAV Favourite Channels previously selected

Main Menu: to call up or cancel this menu MENU **EXIT** Leave the current Menu displayed on-screen Press to choose one of the items on-screen and

to change its values

4 Press to choose one of the items on-screen and

to adjust one of its related values

VOL +/-Increasing and decreasing the volume Move to the previous Channel or next Channel CH+/-

0-9 Select Channel by pressing relevant numbers To switch to NICAM Mode "mono" stereo I & II. R/L Only available on TV programmers with INCAM

transmission.

PLIST Display the channel list.

DISPLAY Display the present channel information.

Switch the program digit.

RETURN Return to the previous viewing chanel.

The picture may be enlarged by up to 4 times ZOOM

picture. Press <ZOOM> key 6 times, the zoom

scales will be 2X, 3X, 4X, 1/2, 1/3, 1/4.

Press to come into program status; enter the track, **PROGRAM**

numbers desired then using direction key move the cursor to start button, then <ENTER> key to start playing.

To exit the programmed play mode,

CLEAR Press to remove the numbers if you enter wrong number,

SLOW Press to enjoy the slow motion at a 1/2x, 1/4x, 1/8x and

1/16x slower forward/backward speed

REMOTE CONTROL BUTTONS

M

K

In DVD and USB Mode you can STOP items playing that you have previously recorded.

In DVD and USB Mode you can PAUSE items that are playing that you recorded previously. In DVD and USB Mode, this key will move you forward to play the next programme in your list. In DVD and USB Mode, this key will move you

back to play the previous programme in your list. In DVD and USB Mode, this key will start to fast

forward the programme.

In DVD and USB Mode, this key will start to

rewind the programme.

MENU In DVD Mode, press it to switch Language. TITLE In DVD Mode, shows the title of the disk. R/L In DVD and DTV Mode, press to adjust sound SETUP In DVD Mode, press to access DVD system menu

In DVD Mode, press to EJECT disk.

AUTO Moves vision or sound to the section selected. **USB SD** In DVD Mode, press to switch between USB SUBTITLE/CC This function may enable you to select multi subtitle

language, in TV mode, Press this key to select the

CC,ON or OF mode and CC on Mute.

During athletic match, concert or the atrecal **ANGLE**

program, press<ANGLE> key continually on remote controller to select various angle to view the same image (this operation works only for the disc with multi angle encoded)

LANGUAGE/MTS Press to select language (This operation works only

for the disc with multi language encoded) in TV mode, When stereo program is received, press this key to switch sound system between mono and stereo.

A-B Press to set initial point (A), second time

Pressing <A-B> key to set end point(B) playing from A to B. Third time pressing <A-B>

key to cancel repeat.

REPEAT For DVD disc playing, press<REPEAT>key to

repeat title, chapter, all or close repeat. For VCD disc playing, press<REPEAT> key to

repeat track, all or close repeat.

INPUT SOURCE SELECTION

• Press SOURCE button to select the input source list:

1. Turn on the power, boot settings in FM status

2.Press SOURCE button to convert into BT sratus.

3. Press SOURCE button to convert into TV sratus.

4. Press SOURCE button to convert into AUX sratus.

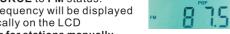
5. Press SOURCE button to convert into HDMI sratus.

6.Press SOURCE button to convert into DVD sratus.



RADIO MODE

Press SOURCE to FM status. The FM frequency will be displayed automatically on the LCD



Searching for stations manually.

- 1.Press SKIP-/TUNE- or SKIP+/TUNE+ briefly to adjust the turning requency manually.
- 2. To change station, press SKIP-/TUNE- or SKIP+/TUNE+ to choose a station.
- 3. Press **MEMORY** to store the current station, the frequency will blink and the P00(Stored station) will be displayed.

Searching for stations automatically.

- 1. Press SKIP-/TUNE- or SKIP+/TUNE+ for 3 seconds to enter automatic search mode when a station is received, searching stops
- 2. To store the station, press **MEMORY** and the station frequency will blink. The frequency selected will be stored in the station
- 3. To change station, continue to press SKIP-/TUNE- or SKIP+/TUNE+(for 3 seconds)

BT MODE

Press SOURCE to BT status.

The BT will be displayed automatically on the LCD



- 1.Pls press button "Source" and enter into Bluetooth mode; 2. find the Bluetooth name "KTSV1020" in your smart device, Match it.

3. You can choice your favourity song by I or

SKIP-/TUNE- or SKIP+/TUNE+

TV MODE

How to Navigate Source

- Press SOURCE button to display the input source list. The input source TV, AV and USB will take turns to display by pressing SOURCE button in a consecutive way.

Picture

- Press MENU button on the TV or on the remote control to display the main menu; after pressing MENU button, PICTURE will be highlighted. Then press ▶ button to select the sub menu and adjust the value in the sub menu. You can press MENU button to go back to the upper menu or EXIT button to close the OSD.
- After pressing MENU button, Picture will be highlighted. Press ▼button to select Color Mode, Zoom Mode, 3DNR, DLC or PanelRotateType, and then press ◀/ ▶ to adjust the corresponding value of each option.
- After pressing MENU button, PICTURE will be highlighted, then press ▶to select Picture Mode, and press ENTER or ▶ to adjust the following settings.
- ·You can change the value of Contrast, Brightness, Sharpness, Tint and Color when in Picture Mode
- ·You can press P.MODE button on the remote control to change the PICTURE directly





Picture Mode	Cycle among picture modes: Personal/Standard/Dynamic/Soft.
	Alternative: you may press the P.MODE on the remote control to
	change Picture Mode directly.
Color Mode	Cycle among color modes: Warm/Cool/Normal
Zoom Mode	Cycle among Zoom Mode:
	Standard/Wide/Wide Zoom/Zoom
Noise Reduction	Reduce the noise level of the connected device: Middle/Strong/Off
	/Weak
DLC	Cycle between ON and OFF dynamic luminance control function.
PanelRotateType	This function can invert the information.

TV MODE

- You can select the type of sound which best corresponds to your listening. Press MENU button to enter the OSD menu, then press ▼ button to select Audio.
- Press ▶ to enter to Audio Mode, you can also press ▲/▼buttons to select Audio Language, Audio Only or AVC, and then press ◄/ ► to change the corresponding mode.

Attention:

Audio Language can only be shown when in TV mode.

After pressing ▶ to select Audio Mode, you can then press ENTER/▶ button to enter this sub menu, in which you can select among different modes: Standard/ Music/ Movie/Sports/Personal. When in Personal mode, you can change the following settinas.







Audio Mode	Allow the selection of an audio-enhancement technique:
	Standard/Music/Movie/Sports/Personal.
	Alternative: you may press the S.MODE on the remote control to
	select the audio mode directly.
Audio Language	Select audio language among: English, French or Spanish.
Audio Only	Only support sound output.
AVC	Auto Volume Control: cycle between On and Off to control volume.