LEDTV

USER MANUAL

HD Multimedia TV/Monitor

TV | DVD VIDEO | VGA | HDMI | USB | SD CARD | real

Phenomenon	Resolution way
TV without picture or sound	A/C adapter or car adapter is not connected properly.
	Unauthorized adapter are using.
	Power is off or the unit is on remote control off status.
TV without volume	If volume is off;
	Audio system is not correct;
TV without picture	If channel choice is conrrect;
	The unit is on the other status, please change to TV status;
TV picture is not clear or stable	If antenna is adjusted correctly.
	Maybe signal in reception place is too weak.
TV picture have shadow or snowflake interference	Maybe it have received reflected signal from nearby tower.
	Maybe it is interfered by the electric wave from bus,train,high voltage line and neon lights.
TV without color	If chroma is adjusted properly and picture system is right.
	Singnal is too weak, achromatization function is working.
Pictures is not in the center of screen	Using "AUTO ADJUST" function.
	Using " H.POSITION" function and " V.POSITION" function
Appearing " no signal"	Checking if antenna or CATV signal is connected to this unit properly (on TV status)
	Checking if VGA line is connected to computer properly(on VGA status).
Remote control is out-of -operation or insensitive	Checking if battery is set properly, or no power for battery and need change new battery
	Checking if remote control reception window on TV is warded off.
Do not read U disk Or do not read the memory card	U disk or memory card file or the file format does not support;
	U disk or memory card is not supported by this unit type.

Take note: unit can not be considered as bad one by those above phenomenons.

SPECIFICATION

Model name: LED TV receiver/monitor

.Receiving channels:VHF-L   48.25MHz-161.25MHz

                   VHF-H   160.25MHz-464.25MHz

                   UHF   463.25MHz-863.25MHz

.Sound system: I ☑   DK ☑   B/G ☑   M/N ☑   L ☑

.Input/output jack: antenna jack, AV input jack, A/C adapter input jack, earphone output jack, USB jack, card jack.

.Audio output: 2W(MAX)

.Speaker: 4Ω2W 2pcs

.Adapter: DC12V

.Power consumption: about 15W

Take note: If some instruction with ☐ have one ticket in ☑ , it shows this unit have that function.

TO CUSTOMERS:

Thanks for buying and choosing this branded HD LED TV/Monitor, please check if all the accessories are complete when opening carton, before you connect the parts and put through the power, please read this user manual carefully to make full use of all functions.

WARNING:

According to our tenet for persistent company advancement and serving customers, we keep the right to update and improve structure of our unit, please forgive us without prior notice.

NOTICE ITEMS

- ➢ Please read this user manual carefully and comply with all operating instructions and considerations.
- ➢ It is danger for high voltage in the unit, please don't open and repair unit by yourself, all repairs and adjustments must be done by professional person.
- ➢ Adapter for this unit must match with adapter showed on sticker, at best use adapter in accessories box.
- ➢ Power on socket can not be overloaded, adapter line should be placed on clear place,please don't put article on the line.
- ➢ Don't put unit in unaired and direct sunlight place,such as sofa,window, and avoid to drop and bump the unit.
- ➢ Don't put unit near or on the water.
- ➢ You just can clean unit after pulling out plug, don't use thinner and cleanser but soft cloth.
- ➢ When you don't use the unit for a long time or on rainy day, please pull out plug from the socket.
- ➢ Just can be used in 12V car, prohibition in 24V truck.

SYSTEM CONNECTION:

1.Connecting way to the host of computer:

- ➢ Connecting VGA input interface of this unit to VGA output interface of computer video card using VGA connect line, tighten the screws;
- ➢ First turning on the power of this unit, then turning on the power of computer;
- ➢ Press the remote control on the "PC" button to switch to "PC" status;
- ➢ Press the "Menu" button to select "PICTURE" menu in the "Screen" item, select "Auto Adjust" item and press "OK" on it;.

2.Connected to the HDMI interface:

- ➢ In shutdown mode, Plug one end of the HDMI cable into the HDMI port of the machine and the other end inserted in the external device's HDMI output;;
- ➢ Connecting audio input interface of this unit to audio ouput interface of External device(left channel in white, right channel in red);
- ➢ First to open the power of this machine, and then connected to the power of the external device;
- ➢ Pressing "HDMI" button on the remote control to enter into "HDMI" status;
- ➢ please refer to the corresponding external device manual.

3. AV cable connection method:

- ➢ Put through the power, connect the AV connection line, as right:
- ➢ Pressing "AV" button on the remote control to enter into "AV" status.

CONNECT THE AV/IN JACK

AUDIO/R (RED)
AUDIO/L (WHITE)
VIDEO (YELLOW)

MENU ADJUSTMENT ON VGA/HDMI/AV STATUS(operating way when using remote control)

Adjustment way: on "VGA/HDMI/VGA" status, press "MENU" button to enter into main menu, press "◄/►" button to the left or right to select each item in the menu, pressing "▲/▼" button up or down to select each item in the menu, after the adjustment is completed, press the "MENU" button or "EXIT" button to return to the previous menu, again press the "MENU" button or "EXIT" button to exit the main menu.


INSTRUCTION FOR BUTTON IN THE UNIT(Touch buttons)

MODE   ▲CH   CH▼   MENU   ◄VOL-   VOL+►   ⏻

Remote control receiver
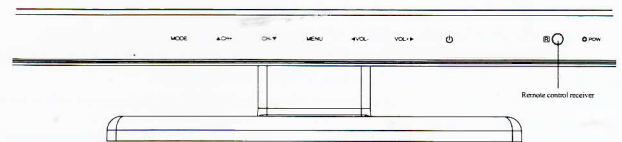
MODE	pressing this button to enter into different status,such as: from "TV" to "AV"
	OK button: after entering the menu, press this button to confirm the selected item
▲CH+	Channel increase
	UP button: after entering into main menu, pressing this button to move item upwards
CH-▼	Channel decrease
	down button: after entering into main menu, pressing this button to move item downwards
MENU	Enter or exit the main menu / return to the previous menu
◄VOL-	Volume decrease
	left button: after entering into main menu, pressing this button to move item leftwards
VOL+►	Volume increase
	right button: after entering into main menu, pressing this button to move item rightwards
⏻	TV will enter into standby status after pressing this button.

Take note: different model with different appearance and button operating panel, it's subject to real unit.

MAIN PANEL INTERFACE SKETCH MAP

TV   ⌒ AV IN   VGA   HDMI   USB   CARD   DC
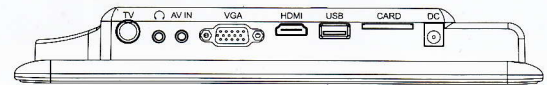
TV	Antenna interface,connect CATV signal;
⌒	Earphone output interface;
AV IN	Audio and video signal input interface;
VGA	Computer signal interface;
HDMI	HDMI input interface,connect HDMI signal of external equipment;
USB	USB2.0 interface;
CARD	SD card interface, SD card can be inserted;
DC	External power input interface;

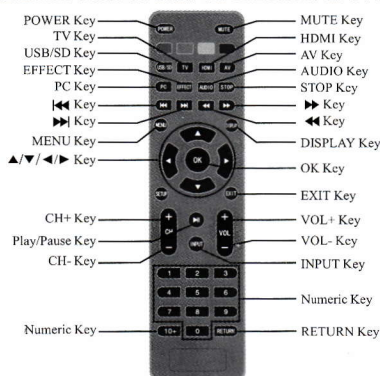Note: different types of product appearance and interface position may vary, please take your kind prevail.

BASIC OPERATIONS:

Before using this machine, please first properly connected external devices,and plug the power cord;in the boot state,signal indicator light shows green light; in standby mode, the signal indicator shows red;

POWER Key — MUTE Key
TV Key — HDMI Key
USB/SD Key — AV Key
EFFECT Key — AUDIO Key
PC Key — STOP Key
|◄◄ Key — ►► Key
►►| Key — ◄◄ Key
MENU Key — DISPLAY Key
▲/▼/◄/► Key — OK Key
— EXIT Key
CH+ Key — VOL+ Key
Play/Pause Key — VOL- Key
CH- Key — INPUT Key
— Numeric Key
Numeric Key — RETURN Key

Take note:

1. Please place one pair 7# battery into remote control before using;
2. Making remote control point to infrared window on LCD TV when operating;
3. Please don't press, drop, moisten or open remote control;
4. Please don't press buttons on the remote control continuously ,time interval should be 2 seconds at least;
5. Valid transmitting distance is 8meters at most;
6. Please pull out battery from remote control if you won't use it during a long time.

Remark: those buttons without description are invalid buttons, they are without any function.

OPERATING INSTRUCTIONS FOR REMOTE CONTROL

➢ POWER key: standby button,pressing this button to turn off power, or making TV on standby status,pressing this button again to turn on the TV.
➢ MUTE key: pressing this button to close or open sound.
➢ USB/SD key: Press this key to switch to the U disk or card status; (Note: some models no function)
➢ TV key: pressing this button to enter into "TV" status.
➢ HDMI key: pressing this button to enter into "HDMI" status.
➢ AV key: pressing this button to enter into "AV" status.
➢ PC key: pressing this button to enter into "PC" status.
➢ EFFECT key: pressing this button to enter into "STANDARD/ USER/SOFT/VIVID" picture mode etc.
➢ AUDIO key: pressing this button to enter into "STANDARD/USER/MOVIE/MUSIC" audio mode etc.
➢ STOP key: in the "USB/SD" state, play music and video files, press this button to stop playback;
➢ |◄◄/►►| key: Press the button to skip front and backwards to one{chapter/title} for sequential playing.
➢ ►► key: Press the button to circle as follows: {►►×2,►►×4,►►×8,►►×16,►►×32,play ►} for playing.
➢ ◄◄ key: Press the button to circle as follows: {◄◄×2,◄◄×4,◄◄×8,◄◄×16,◄◄×32,play ►} for playing.
➢ MENU key: pressing this button to enter into or quit main menu.
➢ DISPLAY key: pressing this button to display number of channel.
➢ ▲/▼/◄/► key:pressing this button to move and adjust each item in main menu upwards / downwards / leftwards / rightwards respectively.
➢ OKkey: pressing this button to confirm your choice on selected status.
➢ EXIT key: pressing this button to quit menu.

➢ CH+/- key: pressing this button to increase/decrease TV channel on TV status.
➢ VOL+/- key: pressing this button to increase/decrease the size of volume.
➢ ►|| key: in the "USB/SD" state, press this button to play the selected file, press this button again to pause playback;
➢ INPUT key: pressing this button to switch signal source, such as: from "TV" status to "AV" status.
➢ Numeral (0-9) and 10+ key: when channel no. is one bit, just pressing corresponding digital button, when channel no. is two bits, you should press 10+button to display -/-- on the screen, then pressing corresponding digital button.
➢ RETURN key: pressing this button to return back to superior menu or quit main menu.
Remark: those buttons without description are invalid buttons, they are without any function.

TV PLAYING (operating way when using remote control)

1. Please connect one side of adapter to AC 100-240 adapter, the other side of adapter to adapter interface of this unit on power off status.
2. Connecting external antenna or CATV signal to "TV" antenna interface of this unit;
3. Pressing "TV" button or "INPUT" button again to Switch to the "TV" state;
4. Automatic search: (Take note: you need search TV channel again before watching TV when you are in a new place) press the "Menu" button to enter the main menu, the system defaults to the first "CHANNEL", press "▲/▼" button to adjust to the "Auto Tuning" menu item, press the "OK" button, then press the "◄" Select "yes ", the system starts automatic station search, menu display as follows:

Channel Search
TV : 5 Programme(s)
3%   68.15 MHZ   (TV)
MENU Return

► After search, will automatically into the TV broadcast, press "CH+/-" or digital button to choose channel.
(Take note:during channel search, pressing "MENU" button ,Then press the "◄" button to stop searching.)

DVD PLAYING

1、 Press "INPUT" button switch to the "DVD" status, DVD disc into the DVD tray and close the lid, it can auto play;
2、 Press "▲/▼/◄/►" button to select tracks, press "OK" button or the "►|" button to start playback;
3、 During playback, press the "►|" button to pause playback; Press the "RETURN" button on the remote control or on the "TITLE" button to return to the the DVD song selections main menu; press the "STOP" button to stop playback and return to the standby state; (Note: If you are not using it, please remove the disc);
4、 Press the "SETUP" button can choose to adjust "SYSTEM SETUP/LANGUAGE SETUP/AUDIO SETUP/VIDEO SETUP/DIGITAL SETUP"item, press "▲/▼/◄/►" key to select adjustment corresponding parameter menu as shown below:

VIDEO SETUP
Bright ness   12
Contrast   10
Hue   8
Saturation   6
Sharpness   4
                 2
                 0

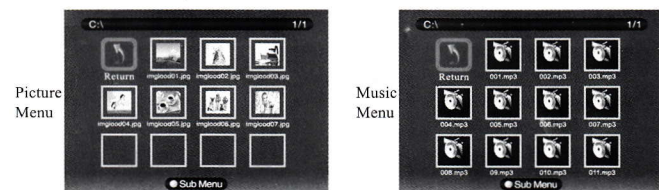(Remark: This machine has a child lock function, the initial password is 9999)

U disk/SD card Play (operating way when using remote control)

1. Plug the power, U disk (SD card) inserted in the corresponding interface;
2. Press the "INPUT" button to convert to USB (CARD) "state, press" MENU "button to confirm;
3. Press the lower area of the remote control "◄ / ►" button can adjust the project, followed by PHOTO, MUSIC, MOVIE, TEXT and other projects to choose from, menu as picture 1:
4. Press "ENTER" key on the remote control to confirm the selected item is selected and enter the lower-level sub-menu, menu as picture 2:

picture 1

USB 2.0   1/1

◄ PHOTO MUSIC MOVIE TEXT ►

picture 2

◄ Return C ►
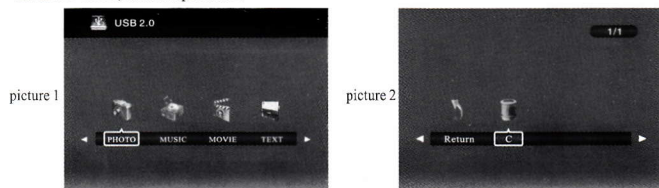
► Default into the U disk (SD card) in the root directory, ie C drive, press "ENTER" key to confirm and enter the lower-level sub-menu, as shown below:

Picture Menu

C:\   1/1
Return imglood01.jpg imglood02.jpg imglood03.jpg
imglood04.jpg imglood05.jpg imglood06.jpg imglood07.jpg
● Sub Menu

Music Menu

C:\   1/1
Return 001.mp3 002.mp3 003.mp3
004.mp3 005.mp3 006.mp3 007.mp3
008.mp3 09.mp3 010.mp3 011.mp3
● Sub Menu

1. In the picture mode, press the "▲/▼/◄ / ►" button on the remote control to the left/right or up/down to adjust, in the state of the file selected, press the "OK" button to preview pictures, press the "►||"button to start playback, again press the "►|| " key to exit playback, press the "EXIT" button to exit the playback status;
► In the playback picture, press the "DISPLAY" button to display the operation menu, there are "Play/Pause, Previous/next one, Stop, Repeat, Music, playlists, information, rotate, zoom in/out, move the view," and other projects to choose from, the operation is complete, press the "EXIT" key to hide the Actions menu; press "EXIT" key to exit and return to the main menu;
2. The mode of music and movies, press the "▲/▼/◄ / ►" button on the remote control to the left/right or up/down to adjust,press the "OK" button to preview file, press the "►||"button to start playback, again press the "►|| " key to exit playback, press the "EXIT" button to exit the playback status;
► When playing music or video file, press the "DISPLAY" button to display the operation menu, there are "Play/Pause, Previous/next one,Fast forward/rewind,Stop,Repeat,playlists, information, rotate, zoom in/out, move the view, Capture" and other projects to choose from, the operation is complete, press the "EXIT" key to hide the Actions menu; press "EXIT" key to exit and return to the main menu;
Remarks: the memory card during playback, playback of stored content; if no content, the corresponding option is not optional;

Menu display list

Status	Menu display picture	Status	Menu display picture
Picture Operating on PC,TV, HDM,AV status	Picture Mode Mild / Color Temperature / Aspect Ratio / Noise Reduction High / Screen (PICTURE)	**Channel** Operating on TV status	Auto Tuning / ATV Manual Tuning / Programme Edit / Software Update(USB) (CHANNEL)
Sound Operating on TV,AV, HDMI, VGA status	Sound Mode Standard / Balance / Auto Volume / Surround Sound / EQ (SOUND)	**Time** Operating on TV,AV, HDMI, VGA status	Clock 01/Jan 01:01 / Off Time / On Time / Sleep Timer (TIME)
Option Operating on TV,AV, HDMI, VGA status	OSD Language English / OSD Reset / Blending / Osd DueTime / MEDIA_Pic_Slidetime 10 Sec / MEDIA_Autoplay Movie (OPTION)		

Take note: some menus just can be adjusted on corresponding status, items in grey can not be adjusted.