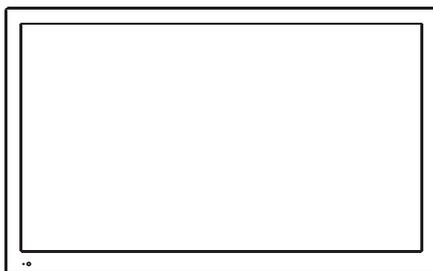


**LED TV**

*Wintal*<sup>®</sup>

## **USER MANUAL**



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# 1 PREFACE

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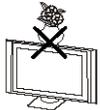
Thank you for purchasing this LED TV! This manual will help you use all the extensive features of your new TV. Make sure the monitor was not damaged in transit. Should the monitor is damaged, do not install it and contact your dealer. Check that you have all the accessories according to the model.

## 2 SAFETY PRECAUTIONS

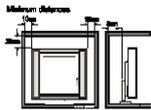
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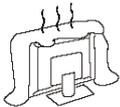
Put the monitor on a stable surface.  
Do not use the monitor with others fixations than those provided or suggested by the manufacturer.



Do not place any material on the monitor.

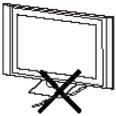


If you have a wall mount, check that it is steady.



Do not block or cover the ventilation openings on the monitor

### Power source



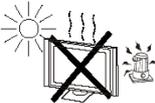
The monitor must be plugged with a tension source of 100-240V and 50/60 Hz.

### Connection cables

Power cord and cables must be properly routed and protected to prevent people from stepping on them and causing the monitor to fall.

### Heating sources and humidity

Keep the monitor dry and away from humidity.



Keep the monitor away from heat sources.

### Cleaning and maintenance



Unplug the monitor before cleaning it. Do not use solvents or liquids to clean the monitor. Only clean the monitor with a soft and dry cloth.

In case of troubleshooting, does not use spare parts other than those suggested by the manufacturer. Using inadequate spare parts can lead to electric shocks short-circuits fire or other incidents.

### Departure in holidays



Unplug the TV during lightning storms or when unused for long periods of time.

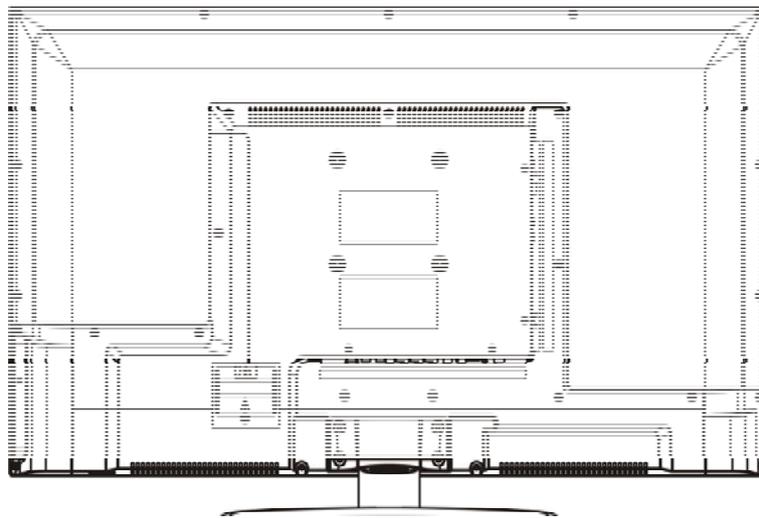
### 3 FRONT & BACK VIEW, REAR CONNECTION OF LED TV

#### Front View



1. TV/AV select
2. Menu key
3. Channel up/down
4. Volume up/down
5. STANDBY
6. Remote control sensor

#### Back View



*(The backview is only for your reference; details according to the model)*

#### Rear Connection



**AV IN(VIDEO/L/R):**Composite video input

**YPBPR:**Component input (R/L AUDIO for YPBPR audio)

**PC AUDIO:**PC audio input

**PC:**VGA PC video input

**RF:**RF antenna connector

**EARPHONE:**Headphone audio output

**HDMI1/2/3:**HDMI1/2/3 input

**AUDIO OUT:** Composite audio output

**USB:**USB Host port

**OPTICAL:**OPTICAL digital audio output(SPDIF) for connection to home theatre audio amplifier

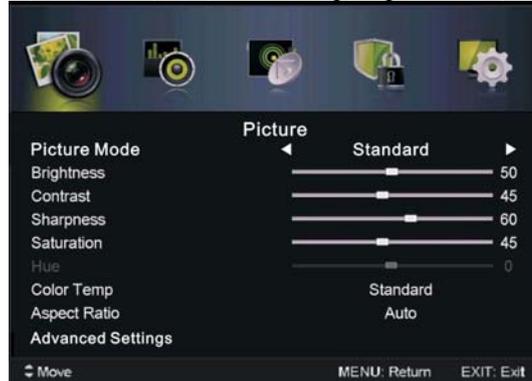
## 4 CONFIGURATION OF THE LED TV

### 4.1 PICTURE SETTING

Press <MENU> Key, then enter the Menu.

a) Press ► and enter PICTURE Setting Menu. Press ▲ or ▼ key and enter Picture Mode, Brightness, Contrast, Sharpness, Saturation, Hue, Color Temp, Aspect Ratio, Advanced Settings.

b) Press ◀ or ▶ key to access and adjust Picture Mode, Brightness, Contrast, Sharpness, Saturation, Hue, Color Temp, Aspect Ratio, Advanced Settings.

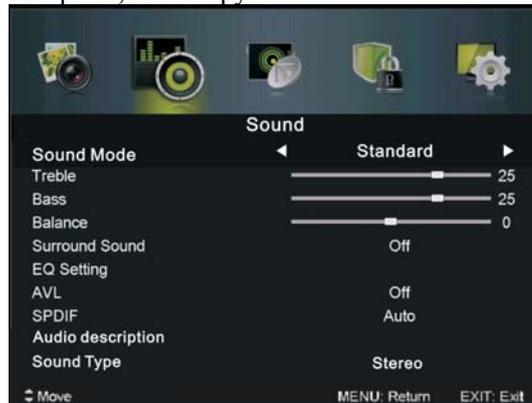


### 4.2 SOUND SETTING

Press <MENU> Key, then enter the Menu.

a) Press ► and enter SOUND Setting Menu. Press ▲ or ▼ key and enter Sound Mode, Treble, Bass, Balance, Surround Sound, EQ Setting, AVL, SPDIF, Audio description, Sound Tpye.

b) Press ◀ or ▶ key to access and adjust Sound Mode, Treble, Bass, Balance, Surround Sound, EQ Setting, AVL, SPDIF, Audio description, Sound Tpye.



### 4.3 CHANNEL SETTING

Press <MENU> Key, then enter the Menu.

a) Press ► and enter CHANNEL Setting Menu. Press ▲ or ▼ key and enter Auto Scan, Manual Scan, Channel Edit, Signal Information.

b) Press ◀ or ▶ key to access and adjust Auto Scan, Manual Scan, Channel Edit, Signal Information.



#### 4.4 LOCK SYSTEM SETTING

Press <MENU> Key, then enter the Menu.

a) Press ► and enter LOCK SYSTEM Setting Menu. Press ▲ or ▼ key and enter Enter Password,Enable,Channel Locks,Parental Rating,Lock Keypad,New Password,Clear Lock.

b) Press ◀ or ▶ key to access and adjust Enter Password,Enable,Channel Locks,Parental Rating,Lock Keypad,New Password,Clear Lock.

NOTE:THE PASSWORD IS 0000



#### 4.5 SETUP SETTING

Press <MENU> Key, then enter the Menu.

a) Press ► and enter Setup Setting Menu. Press ▲ or ▼ key and enter OSD Language,Audio Languages,Subtitle,Teletext,Mode Setting,Time Settings, HDMI CEC Control,PVR Settings,First Time Setup,OAD,Reset.

b) Press ◀ or ▶ key to access and adjust OSD Language,Audio Languages,Subtitle,Teletext,Mode Setting,Time Settings,HDMI CEC Control,PVR Settings,First Time Setup,OAD,Reset.



## HOTEL MODE INSTRUCTIONS:

Press **Menu+7906** to enter the **Hotel mode**:



### ACTIVE HOTEL MODE

default OFF the following set all invalid;  
default ON Hotel Mode work

### MAX VOLUME SET 0/.../100 set a maximum volume value.

The user can adjust the volume within the limited preset value after being set the maximum

### DEFAULT VOLUME

Set the default boot volume

### SOURCE LOCK

1. Default status is OFF
2. The user cannot select the source when it sets ON.

### DEFAULT SOURCE SET OFF/TV/AV/PC...etc.

1. Default status is OFF
2. If this is set OFF, then it will automatically be in the last-step status when the TV is turned on.
3. If this is set to any other status like TV/AV or PC except OFF, then it will automatically be in the Source selection when the TV is turned on.

### DEFAULT DTV/ATV PROGRAM

Turning the Default Source into TV at first place, then you can find the acquiescent starting channel being set as 1,2,3.....etc.

### Backup to USB

Transfer what we have set for the TV into the USB flash disk(The screen will turn black for one second when it's done)

### Restore from USB

Import what we have set for the TV which has been transferred into the USB flash disk into the TV(When it's done, the screen will turn into black for a second, then you can get back of the menu).

### Recall

Clear all the settings above.

## MEDIA MENU

Note: Before operating USB menu, Plug in USB device, then press SOURCE button to set the Input SOURCE to USB.

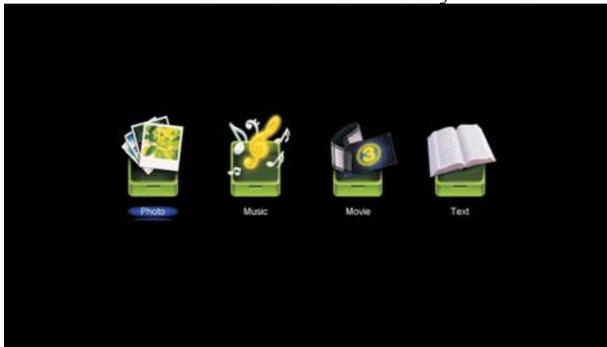
Press ◀/▶ button to select USB in the Source menu, then press Enter button to enter.

Press ◀/▶ button to the option you want to adjust in the main USB menu, then press Enter button to enter.

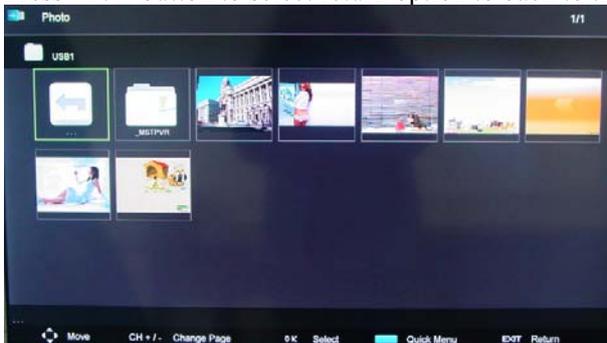
### Photo

Press ◀/▶ button to select PHOTO in the main menu, then press Enter button to enter.

Press ◀/▶ button to select drive disk you want to watch, then press Enter button to enter.



Press ◀/▶ button to select return option to back to the preview menu.

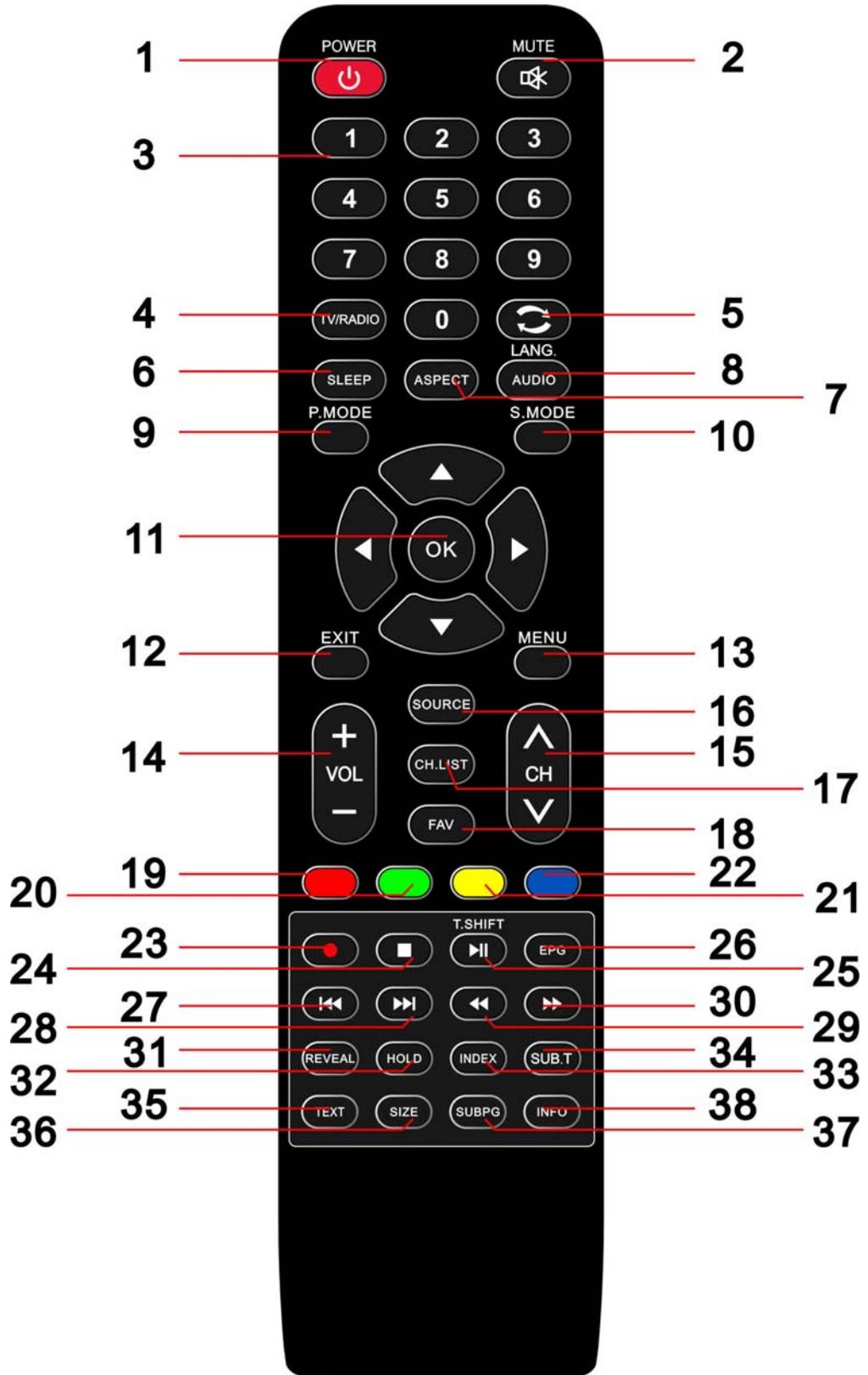


NOTE: The operation for all 4 kinds of media file is almost same

## USB MULTIMEDIA PLAYBACK FORMAT

Multimedia Categories	File Extension	Decoder		Notes
		Video Decode	Audio Decode	
Video	*.avi	MPEG-1,MPEG-2 MP, MPEG-4 SP,MPEG-4 ASP, MPEG-4 XVID, DIVX, H.264(AVC),MP@Level 4, H.264(AVC),HP@Level 4	MPEG-1Layer2 MPEG-1Layer3 MPEG-2Layer3 AC3	MPGE1/MPEG2/MPEG4: Up to 1080p@30F H.264:Up to 1080p@25F AAC:AAC-LC(type 2), HE-AAC v1(type 5,SBR), HE-AAC v2 (type 29,SBR+ps)
	MPEG(*.mpeg, *.mpg,*.dat,*vob)	MPEG-1 MP, MPEG-2 MP		
	TS(*.ts,*.trp,*.tp)	MPEG-1,MPEG-2 MP, H.264(AVC),MP@Level 4, H.264(AVC),HP@Level 4		
Music	*.mp3		MPEG-1 Layer3	<b>Bit Rate:</b> up to 320Kbps <b>Sample Rate:</b> 32KHz 44.1 KHz,48KHz
			MPEG-2 Layer3	
Photo	*.jpg .jpeg	Baseline Mode		72x72 < Baseline Resolution < 7680x4320 Progressive Mode Size < =1280x1024 File Size < =10M
		Progressive Mode		
<b>Note: 1.Max 500 files supported each file.</b>				

## 5 REMOTE CONTROL INSTRUCTIONS



#### TV Functions

- 1.**POWER**: Press the TV on and standby.
- 2.**MUTE**: Press to mutes the sound.
- 3.**NUMBER**: Numeric buttons for direct channel access.
- 4.**TV/RADIO**: Press to change between TV and Radio
5. : go back to the last viewed channel
- 6.**SLEEP**: Press to select a preset time interval for automatic shut off.
- 7.**ASPECT**:Aspect ratio.
- 8.**AUDIO/LANG.**: Stereo, Mono, Dual audio
- 9.**P.MODE**: Press to select the picture mode.
- 10.**S.MODE**: Press to select the sound mode
11.    , **OK**: Use to select on-screen menu items and change menu values
- 12.**EXIT**: Exit the menu
- 13.**MENU**: Press to display the OSD menu.
14. **VOL “+” “-”**: Press to increase or decrease the volume.
- 15.**CHANNEL “+” “-”**: Press to change the TV channels.
- 16.**SOURCE**: Press to display the input source menu.
- 17.**CH.LIST**: channel list
- 18.**FAV**: Press to display the favorite channel list which you stored before.
- 19/20/21/22. **Colour buttons**: Channel Edit function
- 26.**EPG**: Electronic Program Guide(EPG) display.
- 33.**INDEX**: Tune out the Recordrd List menu
- 34.**SUBTITLE**: Display/OFF the subtitle on screen
- 38.**INFO**: Show Current Information

#### PVR Function

23. : Press this button to directly record the DTV into USB disk(In USB Mode or PVR Setting to see the PVR file)
- 25.**T.SHIFT**:Timeshitf function(Opearted by  , , , , ,  keys)

#### TEXT functions

- 19/20/21/22. **Colour buttons**: Teletext function
- 31.**REVEAL**: Teletext reveal
- 32.**HOLD**: Teletext hold.
- 33.**INDEX**: Teletext index
- 34.**SUBTITLE**: Teletext subtitle
- 35.**TEXT**: Teletext function
- 36.**SIZE**: Teletext size
- 37.**SUBPAGE**: Teletext subpage

#### USB Functions

- 19/20/21/22. **Colour buttons**:Media function
24. :STOP/Exit PVR or Timeshift
25.  :PLAY/PAUSE
27. : Previous key
28. : Next key
29. : Fast return key
30. :Fast forward key

## 6 REMOTE CONTROLS SETUP

- a: Open the cover
- b: AAA size batteries, When inserting the batteries, make sure correct polarities as per “+”and “-”marks on the batteries and within the battery compartment
- c: Replace the battery cover

### 6.1 BATTERY USAGE CAUTION:

To prevent battery from leakage which may result in bodily injury or damage to the remote, please do as follows: 1. Install all batteries correctly, and as marked on the remote control.

- 2. Do not mix batteries :(OLD and NEW or CAR BON and ALKALINE, etc.).
- 3. Remove batteries when the remote is not used for a long time.

## 7 ACCESSORIES

- 1. One Remote Control
- 2. Two Batteries 1.5V
- 3. One User Manual

## 8 TROUBLE SHOOTING AND ADVICE

Before calling our SAS centre, please check if you can solve the troubleshooting by yourself.

<b>Troubleshooting</b>	<b>Control</b>
No signal	Please check that all cables and cordons are correctly plugged in.
No color shades	Adjust the contrast, the colour and the brightness
Stain show on the screen.	May be result from a lighting signal from car, motor, neon light and other electrical devices or appliances.
Double or multiple display image	May be the result of an electrical wave disturb from other TV, Computer and Game machine or Radio
Snow on the screen	The cables of the antenna are not correctly plugged in.
The remote control does not work	Please check the batteries order and alignment. Check that the IR of the remote control is not hidden by something.
"Zip" made noise on TV cover	Even if the display image is correct, the noise may come from an unsteady fixation of the panel.
No sound	Make sure that you have not press the MUTE button of the panel or of the remote control.

## 9 SPECIFICATIONS

Screen Size		32Inch
Display Type		LED TV
Aspect Ratio		16:9
Power Source		100-240V~ 50/60Hz
		≤60W
TV System		PAL /SECAM
Video Input Format		PAL / NTSC/SECAM
Antenna Input		Standard antenna socket 75 Ω
Audio Output		L / R 10W*2
VGA Input Format		Standard VESA mode
Input	AV	Video:1.0Vp-p, 75Ω; Audio20kΩ; RCA
	Ypbpr	1.0 Vp –p 75 Ω; RCA MAX 1080P/60Hz
	PC	Standard VESA mode
	HDMI	MAX 1080P/60Hz
Output	AUDIO L/R	500 m Vrms, (max.3.0 VP – P) 20 kΩ; RCA
Net Weight		5 ± 1Kg
Net Dimensions with stand(L * W * H )		739*190*490mm
Net Dimensions without stand(L * W * H )		739*76*447mm

- *This manual is only for your reference, any changes to the design and specification will not be advised.*

**LED TV**