METZ • Roku TV

MTF60* Series

METZ • Roku TV

QUICK START GUIDE

LED TV



客户要求严格,彩色颜色印刷效果可参照:N080105-002177-001!



- 外观质量要求: 外观质重要米: 1.图文清晰、无残缺、无乱码、颜色准确,内容与文档一致。 2.尺寸正确,符合公差要求:表面清洁无刮花、无破损;不掉色、 无透印,边缘切割整齐等。
- Appearance and quality Requirements:
- 1. Contents should be clearly printed without defects or garbled characters.

 Contents and colors should be consistent with the drawing.

 2. Size should be correct and conform to the tolerance requirements. The edges should be cut neatly, and the surface should be clean without scratches, damages, fading or printing through.

- x不安尔: . 封面封底120g铜版纸彩色印刷,表面过哑膜; 内页80G双胶纸,黑白印刷.
- 1. 封固封底120g铜版歌彩巴印刷,表面九型殿;內贝8 2. 尺寸: 45 (1482210mm), 尺寸公差(0/~3)。 3. 装钉: 页数≦80p时,骑马钉装钉, 页数≥80p时胶装。 4. 彩色封面纸张250克以下过贮膜;250克及以上过Ⅳ。 5. 环保: 符合RolfS、Reach和TSCA最新标准。

Technical requirements:

1.Malerial: 120g coated paper for the front and back cover, printed in color, with a matte film on the surface; 80G wood-free paper for the inner pages, printed in black and white.

2.Size; AS (148 X 210 mm) with a tolerance of (0/-3) mm.

3.If there are more than 80 pages, user manual is bound with glue. If not more than 80 pages, it is bound with staples.

4.On the color cover, add PE film if less than 250g paper is used, and add UV film if not less than 250g.

5.Meet the latest standards of RoHS, Reach and TSCA.

深圳创维-RGB电子有限公司 SHENZHEN CHUANGWEI-RGB ELECTRONICS CO., LTD.

METZ 物料名称(TITLE) 快速操作指南 品牌名称(BRAND NAME) 产品型号(MODEL) E3E-JB50G MTF60*Series 销售型号(SALES MODEL 物料编号(PART NO.) 绘制/日期(DWN./DAT 蔡 婷 2025-3-10 七 例(SCALE) 校核/日期(CHK./DATE 陈军霞 2025-3-10 李见会 2025-3-10 版本号(VERSION NO.) 1.0 批准/日期(APP./DATE)

PREPARATION

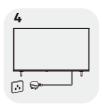
- 1). The pictures are only for reference.
- 2). Avoid pressing the screen to prevent screen damage.
- 3). Two or more persons are required for safe handling of a large TV to prevent any damages or injuries.

Unpacking and Installation









Open the package.

Take out the TV.

Install the TV stands.

Connect the power cord.

Standard Accessories









Remote Control



Power Cord



Warranty Card









Stand Screws /2 (32")

Stand Bases /2 (32")

Stand Screws /4 (40" & 43")

Stand Bases /2 (40" & 43")

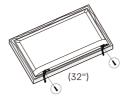
Stand Installation

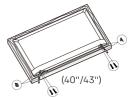
Step 1: Take out the TV and carefully put it (screen downward) on a stable and flat table with a soft cloth or cushion on it.

Step 2: Please check to make sure there is the same mark(A/B) on the TV and the correct stand base. This step is not available for the bases without any mark on them, or not available for the TV with one stand base only.

Step 3: Fix the stand bases to the TV by fastening the matching stand screws provided in the box. The bases may vary depending on the region or model.







WARNING AND PRECAUTION

Read all of the instructions before operating the set. Keep these instructions for later use.

Important Safety Instructions

- Read these instructions All the safety and operating instructions should be read before this product is operated.
- Keep these instructions The safety and operating instructions should be retained for future reference.
- Heed all warnings All warnings on the appliance and in the operating instructions should be adhered to
- Follow all instructions All operating and use instructions should be followed.
- Do not use this apparatus near water The appliance should not be used near water or moisture for example, in a wet basement or near a swimming pool, and the like.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as direct sunlight, radiators, heat registers, stoves, or other
 apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades
 with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide
 blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet,
 consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plugs, convenience
 receptacles, and at the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.



Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart / apparatus combination to avoid injury from tip-over.

- Unplug the apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged
 in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have
 fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate
 normally, or has been dropped.
- CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the
 risk of electric shock, do not perform any servicing other than that contained in the operating
 instructions unless you are qualified to do so.
- Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions at open site. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- Please refer the information on rear enclosure for electrical and safety information before installing or
 operating the apparatus.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus. Do not use the set near dust place.

- For the terminals marked with symbol of " 4" may be of sufficient magnitude to constitute a risk of electric shock. The external wiring connected to the terminals requires installation by an instructed person or the use of ready-made leads or cords.
- To prevent injury, use the stand/wall-mount bracket to securely install this apparatus on the table/wall
 in accordance with the installation instructions.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Excessive sound pressure from earphones and headphones can cause hearing loss. Listening to
 music at high volume levels and for extended durations can damage one's hearing. In order to reduce
 the risk of damage to hearing, one should lower the volume to a safe, comfortable level, and reduce
 the amount of time listening at high levels.
- The appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.
- When not in use and during movement, please take care of the power cord set, e.g. tie up the power cord set with cable tie or something like that. It shall be free from sharp edges and the like that can cause abrasion of the power cord set. When put into use again, please make sure the power cord set being not damaged, If any damages found, please look for the service person to replace the power cord set specified by the manufacturer or have the same characteristics as the original one.
- Attention should be drawn to environmental aspects of battery disposal.
- No naked flame sources, such as lighted candles, should be placed on the apparatus. To prevent the spread of fire, keep candles or other open flames away from the apparatus at all times.
- If the apparatus have the symbol in its rating label and the power cord has two pins, it means that the equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth (Only for Class II appliance).
- Warning for Apparatus containing COIN / BUTTON CELL BATTERIES (Below instruction only used for the apparatus containing a user-replaceable coin/button cell battery) WARNING: Do not ingest the battery, Chemical Burn Hazard (The remote control supplied with) this product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

To reduce the risk of electric shock. Do not remove cover (or back). No user serviceable parts inside. Refer to qualified service personnel. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

The following information are recommended to be included as far as applicable where applicable:

~ Refer to alternating current(AC).	υ Refer to stand-by or power on.
Refer to direct current(DC).	I Refer to power on.
Refer to ClassII equipment.	Refer to dangerous voltage.

WEEE Directive

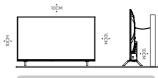


Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use

the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Positioning the TV

- Install Display on solid horizontal surface such as a table or desk. For ventilation, leave a space of at least 10cm free all around the set. To prevent any fault and unsafe situations, please do not place any objects on top of the set
- Fix the rear of enclosure to wall (only for some countries)



Note: The picture is only for reference.

Warning: Stability Hazard

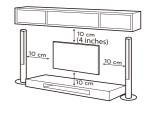
A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

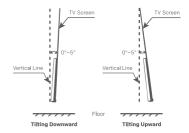
- ALWAYS use cabinets or stands or mounting methods recommended by the manufacturer of the television set.
- ALWAYS use furniture that can safely support the television set.
- ALWAYS ensure the television set is not overhanging the edge of the supporting furniture.
- ALWAYS educate children about the dangers of climbing on furniture to reach the television set or its controls.
- ALWAYS route cords and cables connected to your television so they cannot be tripped over, pulled or grabbed.
- NEVER place a television set in an unstable location.
- NEVER place the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- NEVER place the television set on cloth or other materials that may be located between the television set and supporting furniture.
- NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the television or furniture on which the television is placed.

If the existing television set is being retained and relocated, the same considerations as above should be applied.

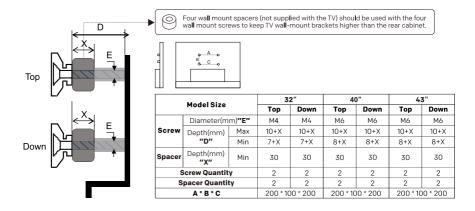
Mounting on a Wall

- An optional wall mount can be used with your television. Consult with your local dealer to purchase the recommended wall mount bracket. Carefully attach the wall mount bracket at the rear of the TV. Install the wall mount bracket on a solid wall perpendicular to the floor. If you are attaching the TV to other building materials, please contact qualified personnel to install the wall mount. Detailed instructions will be included with the wall mount. Please use a wall mount bracket where the device is adequately secured to the wall with enough space to allow connectivity to external devices.
- To prevent product damages or personal injuries, please make sure that the TV screen is kept upright, or tilted upward or downward within the angle range of 0°~5° while mounting the TV onto the wall.
- In case of exceeding the above angle range (0°~5°) of tilting downward, please purchase the auxiliary accessories from the local dealer to mount the TV for safe installation and usage. Otherwise, it will not be covered by the warranty and the user should be liable for all consequences and responsibilities.





- Disconnect the power before moving or installing the TV. Otherwise electric shock may occur.
- Remove the stand before installing the TV on a wall mount by performing the stand attachment in reverse.
- If you install the TV on a ceiling or slanted wall, it may fall and result in severe injury. Use an
 authorized wall mount and contact the local dealer or qualified personnel. Otherwise it is not
 covered by the warranty.
- Do not over tighten the screws as this may cause damage to the TV and void your warranty.
- To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- Use the screws and wall mounts that meet the following specifications. Any damages or injuries by misuse or using an improper accessory are not covered by the warranty.



Precautions For Using Remote Control

- Use the remote control by pointing it towards the remote sensor. The items between the remote control and the remote sensor will interfere the normal operation.
- Do not make remote control vibrate violently. Also, do not splash liquid on the remote control, also do not put the remote control in high humidity place.
- Do not place remote control under direct sunlight which will cause deformation of the unit by heat.
- When the remote sensor is under direct sunlight or strong lighting, the remote control will not work.
 If so please change the lighting or TV's position, or operate the remote control closer to the remote sensor.

Precautions For Using Battery

Improper using of the battery will cause leakage. So please do as the following methods and use carefully.

- 1. Please note the batteries' polarity, to avoid short circuit.
- 2. When the battery's voltage is insufficient which affect the use range, you should replace new battery. Remove the batteries from the remote control unit if you do not intend to use it for a long time.
- 3. Do not use different types of batteries (for example, Manganese and Alkaline batteries) together.
- 4. Do not put the battery into fire, and charge or decompose the battery.
- 5. Please dispose of batteries in compliance with relevant environmental protection regulations.
- 6. WARNING: The batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- 7. WARNING: A battery should not be exposed to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Install Remote Control Batteries

Place two AAA size batteries in the remote control's battery compartment, making sure to match the polarity markings inside the compartment.







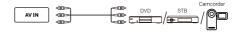
TERMINAL CONNECTION

Note.

- 1). The pictures are only for references.
- 2). Terminal quantities and names may vary depending on the region or model.
- 3). External equipments and cables shown herein are not supplied with the TV.
- 4). "RESET" button can be used to restart the TV, or by the service engineer to update the TV software system through a USB device.
- 5). To avoid product damage or personal injury, please make sure that you have disconnected the TV power cord before connecting the external devices.

AV IN

Receive analog audio and video signals from external AV devices.



ANTENNA IN (ANT.)

Connect a coaxial cable to receive signals from the antenna or cable.



USB

Connect a USB storage device.



HDMI

Receive digital audio and video signals from external HDMI devices.



DIGITAL AUDIO (OUT)

Use an optical cable to output your TV's audio signal to a compatible digital audio receiver.



LAN

Wired network port.



HEADPHONE (∩)

Output the TV sound to the connected headphone. Speakers will be muted when headphone is plugged in.

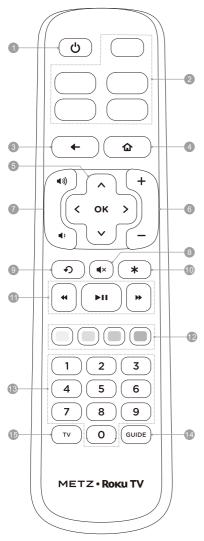


REMOTE CONTROL

Note

- 1). The picture is only for reference.
- 2). The image, buttons and functions of remote control may vary depending on the region or model.
- 3). Due to software upgrades or updates, the functions of remote control are subject to change without notice.

Please refer to your actual TV set.



1. STANDBY (🖒): Turns TV on and off.

Note: The TV will be in active standby for about 15 minutes after it is switched off with the STANDBY key. After this time, the TV will go into passive standby mode. When you press the STANDBY key to turn on the TV, the TV will turn back on immediately if it is in active standby or it will take a few seconds longer if it is in passive standby.

- **2. APPS KEYS:** Access specific applications quickly and directly. Dedicated buttons vary by model and region.
- 3. BACK (): Menu: Goes back to previous menu/screen. Watching any TV input: Returns to Home screen.
- 4. HOME (1): Immediately returns to the Home screen.
- 5. DIRECTIONAL PAD $(\land / \lor / < / > /OK)$

Navigates the TV menus or the options:

- **LEFT/RIGHT/UP/DOWN** moves the highlight in the corresponding direction.
- OK selects the highlighted option.
- **6. Channel Up/Down (+ /):** Changes to the next or previous channel in the channel list. Scrolls through lists one page at a time.
- 7. Volume Up/Down (◄)) / ◄>): Increases or decreases the volume.
- 8. MUTE (◀×): Mutes or unmutes TV sound.
- 9. RETURN (♦): Returns to the previously viewed TV channel
- **10. STAR (** *): Displays additional options when available. On-screen hints let you know when this button is active.
- 11. ***Media Player Control Buttons***
- PLAY / PAUSE (▶II): Plays or pauses media.
- **REWIND (<):** Plays in fast rewind mode.
- \bullet FAST FWD (\blacktriangleright): Plays in fast forward mode

12. COLOUR KEYS:

Function depends on Interactive TV app being used.

13. NUMBER KEYS (0~9):

Live TV: Direct channel entry.

On-screen number pad: Direct number entry.

- 14. GUIDE: Displays the program guide.
- 15. TV: Accesses the live TV mode.

BASIC OPERATION

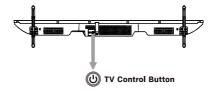
Note:

- 1). The pictures are only for reference.
- 2). Due to software upgrades or updates, the function of TV control button is subject to change without notice. Please refer to your actual TV set.

Turn on or turn off the TV

- 1. Connect the power cord to the TV and wall outlet.
- 2. In standby mode, press **STANDBY** key on the remote control to turn on the TV.
- 3. In working status, press STANDBY key on the remote control to turn off the TV.
- 4. If you want to power off the TV completely, please disconnect the power cord from the wall outlet.

TV Control Button



■ In standby mode:

Short press TV control button to turn on the TV.

■ In working status:

- * Long press TV control button and the TV will be in active standby for about 15 minutes. The TV will enter passive standby after this time. On a STANDBY key press to turn on the TV, the TV will resume instantly if in active standby or will take few seconds longer if in passive standby.
- * Short press TV control button to open the Inputs menu, then you can short press TV control button to cycle through all items in the order as they are displayed in the Inputs menu.



- · Close: Exit the Inputs menu.
- Turn off TV: Turn the TV to standby mode.
- **HDMI 1/2:** Access the external devices connected through HDMI 1/2 terminals.
- AV: Access the external device connected through AV terminal.
- Live TV: Access the Live TV mode.
- Home: Access the home screen.

Initial Setup

The first time you turn on the TV, a setup wizard will appear on the screen to guide you through all settings in Initial Setup.

Step 1: Select the menu language.

Step 2: Select your country.

Step 3: Setup the TV usage environment. If you need to demonstrate the TV in a store, please select "Set up as in-store demo", which will consume more energy. If you need to use the TV at home, please select "Set up for home use".

Step 4: Select whether or not to connect the TV to the wired or wireless network.

- * If you don't want to connect the TV to the network in this step, please select "Connect to the internet later" to skip directly to Step 5.
- * If you have connected the TV to the wireless or wired network, you may be asked to select your time zone, and the TV may automatically check for updates.

<Activate your Roku TV>

After the TV is successfully connected to the network, you will see the activation screen with detailed instructions telling you how to activate your Roku TV using your computer, smartphone or tablet to link to a Roku account. You need a Roku account to activate your Roku TV and access the entertainment across thousands of free and paid streaming channels. Roku doesn't charge for activation support - beware of scams. Roku accounts are free and while a valid credit card number is not required to create a Roku account, saving your credit card information makes renting and purchasing entertainment from the Roku channel store fast and convenient.

Step 5: Connect your device to the TV through HDMI or AV terminal.

Step 6: Select a name for the connected device.

Step 7: Initial setup is completed.

Note:

1) Settings in Initial Setup may vary depending on the region or model. Please refer to the actual on-screen instructions.

2) If you want to restart the Initial Setup after the first time, please select < **HOME** (\triangle) key \rightarrow Settings \rightarrow System \rightarrow Advanced system settings \rightarrow Factory reset \rightarrow Factory reset everything >.

Flicker Free

Onscreen flicker may cause eye strain, fatigue and headaches after an extended viewing. With "Flicker Free" technology featured in this product, you will have a comfortable viewing experience. No visible and invisible flickers exist within the frequency range of 0~3000Hz, which can be certified when the central luminance is set to any luminance.

Note: "Flicker Free" technology may not be supported depending on the region or model.

Eye-protection Function

Prolonged exposure to blue light may cause damage to your eyesight. This TV can protect your eyes by filtering the blue light. To enjoy it, please select **STAR (*)** key \rightarrow TV settings \rightarrow Picture settings \rightarrow Picture mode \rightarrow Film> & **STAR (*)** key \rightarrow TV settings \rightarrow Picture settings \rightarrow Customise pitcture \rightarrow Expert settings \rightarrow Colour temperature \rightarrow Warm>.

Note:

- 1) Please don't watch TV for long time, and please take a break every half an hour. looking into the distance will help your eyes have a good rest.
- 2) Please take eye exercise regularly, which can improve blood circulation, relieve asthenopia and prevent myopia.
- 3) The eye-protection function may not be available depending on the model.

How to set up your Roku TV

You can find the Roku TV user guide and more details on setting up the TV by scanning the QR code below or by following the link: https://go.roku.com/tvmanual



Roku® mobile app

To control your Roku TV with the Roku mobile app, you must connect your mobile device to the same wireless network as your Roku TV.

The Roku App (Official) on the App Store (apple.com)	The Roku App (Official) on Google Play

TROUBLESHOOTING

Before calling a service technician, please check the following table for a possible cause of the symptom and some solutions.

General Problem/Solution

Remote control does not work

Change the batteries.

Check if batteries are installed correctly.

Check if main power is connected.

Check if there are some items between remote sensor and remote control.

Poor Signal

Keep the TV at a sufficient distance from other electronic products.

Picture & Sound/Solution

. No picture, no sound

Check the signal source.

Plug another electrical device into the outlet to check if it is working or turned on.

Check if power plug is in good contact with the outlet.

• No sound, picture OK

If no sound, unmute the sound or increase the volume.

Open the sound menu and adjust 'Balance'.

Abnormal picture

For no color or bad picture quality, you may:

- 1. Adjust the color option in menu settings.
- 2. Keep the TV at a sufficient distance from other electronic products.
- 3. Try another channel.

Bad TV signal (Display mosaic or snowflakes)

- 1. Check the signal cable and adjust the antenna.
- 2. Fine tune the channel.
- 3. Try another channel.

Multimedia Player/Solution

 'This file is invalid'/'Unsupported audio' appears, or audio is normal but video is abnormal, or video is normal but audio is abnormal

The media file maybe damaged, check if the file can be played on the PC.

Check if video and audio codec is supported.

Network/Solution

Network failure

Check if the router works well.

Make sure the TV has connected to the router successfully.

RADIO MODULE

Note: Hereby, Metz Consumer Electronics GmbH declares that the radio equipment type [MTF60* Series] is in compliance with Radio Equipment Regulations 2017 (S.I. 2017.1206) and Directive 2014/53/EU. The full text of the declaration of conformity is available at the following internet address: www.metzblue.com.

Radio Module Specifications					
Wireless Network (WLAN)					
Frequency Band	Transmitting Power (Max.)				
2.4G: 2412 to 2472 2422 to 2462 5G: Band I: 5180~5240 5190~5230 5210(May not be available) Band II: 5260~5320 5270~5310 5290(May not be available) Band III: 5500~5700 5510~5670 5530~5610(May not be available)	<20dBm				

Remark:

- 1). The device should be positioned or operated at least 20cm away from the user.
- 2). Due to various sales regions, the wireless module may have different configurations which will not exceed the maximum described in this manual.
- 3). Restrictions or Requirements in following countries: Indoor use only within 5150-5350MHz.

	FR	DE	UK	IT	NL	BE	LU	TR
	DK	IE	GR	ES	PT	АТ	FI	LI
	SE	CY	МТ	PL	HU	CZ	SK	IS
	SI	EE	LV	LT	BG	RO	HR	NO

SPECIFICATION

Note: Specifications may vary depending on the region or model.

Working voltage: 100-240V~ 50/60 Hz

32": 715 X 426 X 70 mm Dimensions without stand (W X H X D): 40": 892 X 511 X 74 mm

43": 955 X 559 X 75 mm

32": 3.30 kg Net weight without stand: 40": 4.70 kg

43": 5.45 kg

RF aerial input: 75 ohm unbalanced

Language of OSD: Multiple options

System: DTV: DVB - T/T2

DVB-T/T2: 174MHz ~ 230MHz, Channel coverage:

470MHz ~ 860MHz

Working temperature: 5°C~40°C Working humidity: 20%~80% **Environment:** Storage temperature: -15°C~45°C

Storage humidity: 10%~90%, non-condensing

LICENSE

Roku TV

Roku, Roku TV, the Roku logo and the purple d-pad design are the trademarks or registered trademarks of Roku, Inc. in the United States and other countries. All other trademarks and logos herein are the property of their respective owners.



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

Note:

- 1). The pictures in this document are only for reference.
- 2). Due to software upgrades or updates, functions are subject to change without notice. Please refer to your actual TV set.
- 3). In dry environment due to static electricity, the product may restart and return to the main OSD interface, USB player interface or the previous source mode. It is normal and please continue to operate the TV as you will.