ENGLAON
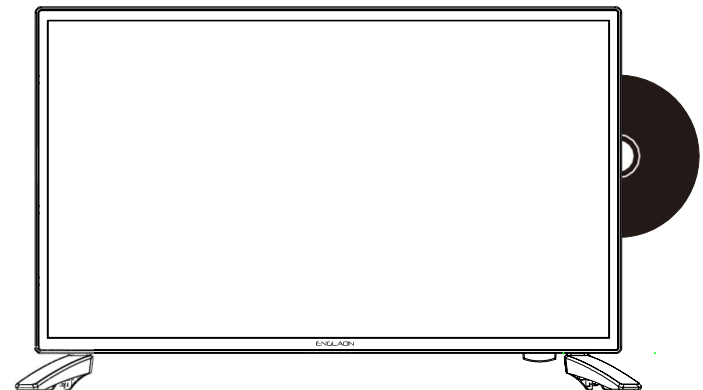
32" LED TV DVD COMBO

Model: LED32M80

User's Manual

Please Read this manual carefully and retain for future reference

USER'S MANUAL

Safety Information

IMPORTANT SAFETY INSTRUCTIONS

Read these instructions.
Keep these instructions.
Heed all warnings.
Follow all instructions.
Do not use this apparatus near water.
Clean only with dry cloth.
Do not block any ventilation openings. Install in accordance with the manufacture's instructions.
Do not install near any heat sources such as 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 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.
WARNING : 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 objects filled with liquids, such as vases, shall not be placed on apparatus.
WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

ATTENTION:RISQUE DE CHOC ELECTRIQUE-NE PAS OUVRIR

- 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.
- Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified 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.
Apparatus with class I construction shall be connected to a mains socket outlet with a protective earthing connection.
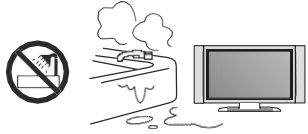
Safety

Please, immediately pull out the AC power plug from adapter if there is an abnormal sound or smell or the LED TV has sound but no picture, and contact after sales support.

The LED TV should be kept free from rain, moisture and dust to prevent electrical shock and short circuits. Do not cover the ventilation openings with table clothes, curtains, newspapers, etc.

The LED TV should be kept from high temperature heating sources or direct sunlight. Good ventilation is required. Allow 10 cm. between the LED TV and other appliances or built-in cabinet walls.
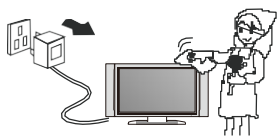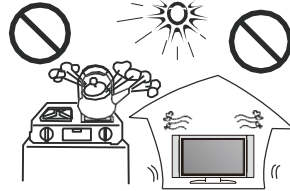
When you wipe the front cabinet, please make sure the power plug is pulled out and use a soft, dry, lint-free cloth and handle it with care. Do not repeatedly wipe the panel, nor scrape, tap or strike the panel with a hard object.
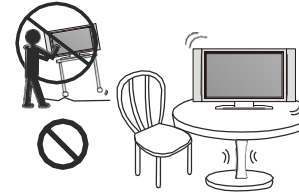
Do not wipe the LED TV with any petrol, chemical or alcohol based solvents as it will lead to product damage of the panel and cabinet.
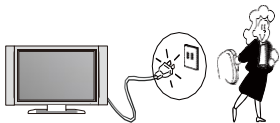
When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.
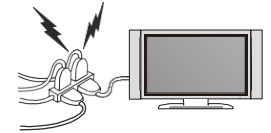
Safety

Do not place the LED TV on an unstable surface.

Do not place the power cord or other cables across a walkway in case it is trampled on. Do not overload the power cord or power socket. When the power plug is used to disconnect and connect the device, it should easily go into the power source.

Do not disassemble the back cover, as it contains high voltages inside and will cause electric shock. Only qualified professionals should conduct internal adjustments, maintenance, and checks.

The TV set should not be subjected to water droplets, vapor, or splash. This equipment should not be placed on objects filled with liquids. Do not place flame sources, such as lit candles, on or near the LED TV. Please, pull out the power plug and contact after sales support if there are abnormal objects or water in the TV.
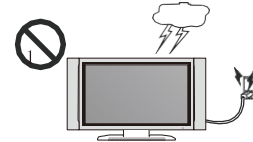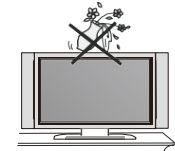
Pull out the power cord and antenna cable during electrical storms so the LED TV is not damaged by electrical surges. Keep all people away from the antenna cable during electrical storms.

Table of Contents

Introduction

Features

Input terminals used for external equipment connection

One AUDIO L/R output   Two HDMI input
One EARPHONE output   Two USB input
One RF input   One COAXIAL output
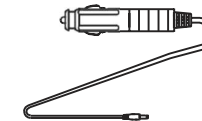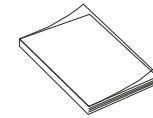   One RJ45 input

Accessories

Please make sure the following items are included with your LED TV. If any items are missing, contact your dealer.

Batteries (AAAx 2)
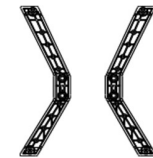
Remote Control

12V/24V Accessory Plug

Screw   Base

Introduction

Specifications

Display screen type	Color LED display
Model	LED32M80
The maximum resolution	1920X1080
Power supply	DC 12V ⎓ 4A
TV system	PAL/DVB-T
Frequency range	48. 25MHz - 863. 25MHz
Video input Format	PAL/NTSC
Antenna input	antenna socket 75Ω
Average Power Consumption	50W
Dimensions (LXWXH)	Without Stand 72.5 x 6 x 42.8 cm With Stand 72.5 x 19.5 x 48 cm
Weight (Net weight)	5.8 Kg
Operation environment temperature	0°C-35°C
VESA	100 x 100

Remarks:

The above listed specifications and data are subject to change without prior notice.

General Description

Overview of front and side panel
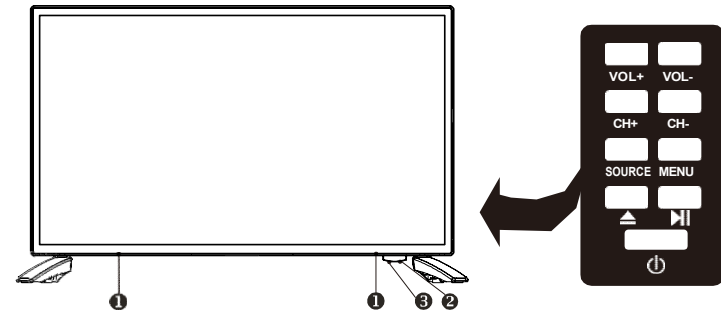
❶ SPEAKER

❷ REMOTE CONTROL SENSOR

❸ POWER INDICATOR

  Green: In power on mode.

  Red: In standby mode.

❹ SOURCE

  Toggles between all the available input sources

❺ MENU

  Press to see an on-screen menu of your TV's features.

❻ CH+/-

  Press to change channels.

  In the on-screen menu, use the CH +/- buttons as up/down arrow buttons.

❼ VOL+/-

  Press to increase or decrease the volume.

  In the on-screen menu, use the VOL +/- buttons as left/right arrow buttons.

❽ PLAY / ▶❙

  Play/stop DVD (in DVD mode).

❾ EJECT /▲

  Eject DVD.

❿ POWER /⏻

  Press POWER button to toggle between normal and standby mode.

Overview of back panel

Side port

| DC 12V | RJ45 | COAXIAL OUT | L — OUT — R | 2   HDMI   1 | RF |

① ② ③ ④ ⑤ ⑥ ⑦

Port

| USB1 | EARPHONE OUT | USB2 |

⑧ ⑨ ⑩

1. DC 12V
DC input.
2. RJ45
Ethernet connection.
3. COAXIAL
Coaxial Digital audio output.
4. L/R
Connect to the audio output jacks on your amplifier/home theater.
5. HDMI2
Connecting for HDMI signal.

6. HDMI1
Connecting for HDMI signal.
7. RF
Connected to external antenna to receive the ATV/DTV program in ATV/DTV mode.
8. USB IN
USB input.
9. EARPHONE
Connecting for headphone.

Assembling Stand Process

Screw hole A   Screw hole A
Screw hole B   Screw hole B
Screw   Screw
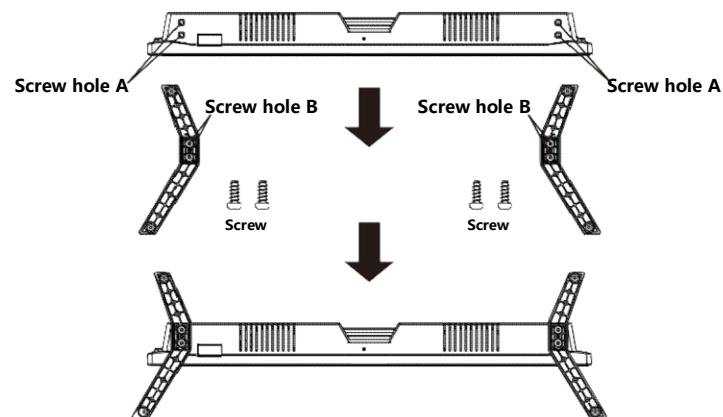
Instruction:
1. Place the TV unit on a flat and clean table.
2. Fix stand by 4 pcs screws via screw hole B and A.

Overview of remote control

1 2
3
4
5 7
6 8
9 11
10 12
13 15
14
16 18
19
17
20
21
22 23
24

ENGLAON

General Description

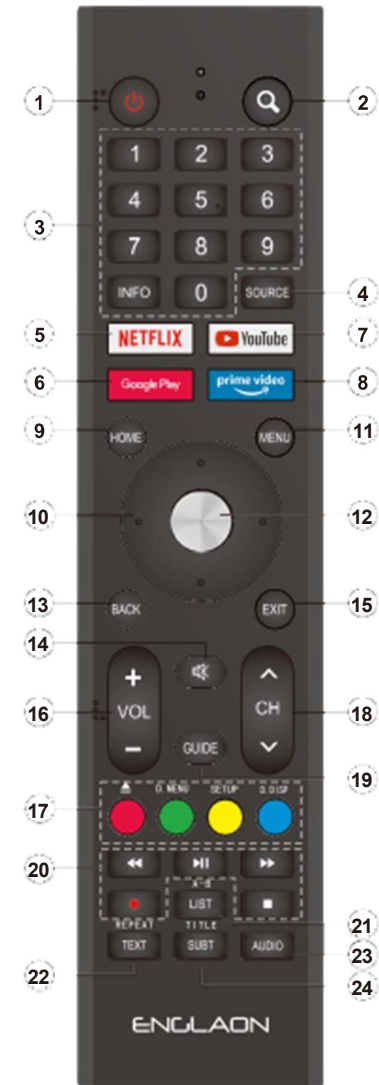### Overview of remote control

1. POWER: Turn the TV on and off. Press for 3 seconds until menu appears.

2. Google Search

3. Digital Buttons(0-9, -): Directly select channel with digital buttons.

4. SOURCE: Press to open the input source list.

5. NETFLIX: If network connects, press this key to view NETFLIX directly.

6. Google Play: If network connects, press this key to view Google Play directly.

7. YouTube: If network connects, press this key to view YouTube directly.

8. Prime Video: If network connects, press this key to view Prime Video directly.

9. HOME: Display the HOME page.

10. Arrow button ▲▼◄► : Use to select on-screen menu items and change menu values.

11. MENU: Display the main menu or exit the current menu.

12. OK: Confirms selection.

13. BACK: Return to the previous menu.

14. MUTE: Press this button to cut off the sound of the TV set temporarily, press again to resume.

15. EXIT: Exit the menu.

16. VOL +/- : Press these buttons to adjust the volume.

17. COLOR BUTTONS: It's used in the APPS.

▲ : Open/close in DVD mode.

D.MENU: Quick navigation during Teletext or setup settings / DVD: Video DVD Menu button.

SETUP: DVD system setup.

D.DISP: Quick navigation during Teletext or setup settings / DVD: DVD Information button.

General Description

Overview of remote control

17. CH∧/∨: Press these buttons to change channel upward or downward.

18. GUIDE: Select electronic program guide, in DTV mode, it will display all the information of program in a week when pressing this button.

19. DIGITAL MEDIA PLAYER CONTROL BUTTON: Include backward, forward, play/pause, stop in USB mode. In DTV mode, press ● button to record the TV program. Please refer to relevant instructions in the section of multimedia player.

20. LIST: Press to display the channel list.

A-B: Press the A-B button once to set point A. Press the A-B button a second time to set point B. After setting the program repeat playing from A to B. Pressing the A-B button a third time will cancel the repeat.

21. TEXT: Press to select the teletext mode.

REPEAT: DVD:Repetitionmodebutton.

22. AUDIO: Press to select mono, nicam, stereo for ATV channel, audio language for DTV channel.

23. SUBT: Open or close subtitle.

TITLE: Press this button to return to the title of the disc.

General Description

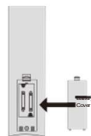### Installing Batteries in the Remote Control

Installing Batteries

1 Open the battery compartment cover on the back side.

Cover

Point the remote towards the remote control sensor of the wireless TV and use it within 7 meters.
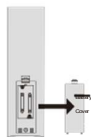
2 Insert two 1.5V AAA size batteries in correct polarity. Don´t mix old or used batteries with new ones.

Put the used batteries into the recycling bin since it can negatively affect the environment.
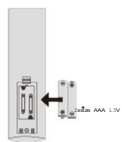
3 Closed the cover.

Cover

Note:
- One loading of batteries will last for 1 year under normal use
- If you do not intend to use the remote controller for a long period of time, remove them to avoid damage due to leakage.
- Do not use old and new batteries together.
- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
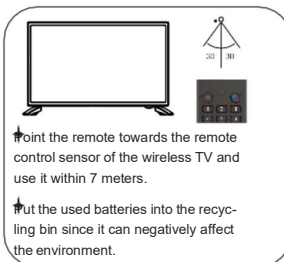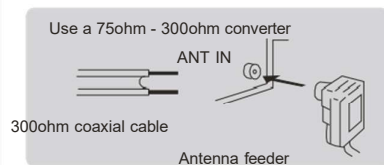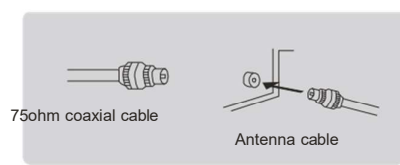
External Connection

Antenna connection

Antenna input impedance of this unit is 75ohm. VHF/UHF 75ohm coaxial cable can be connected to the antenna jack directly, if the antenna cable is 300ohm parallel flat feeder cable, you need to use the 300ohm/75ohm converter to connect the antenna cable to the antenna jack. For details Please refer to the following drawing.
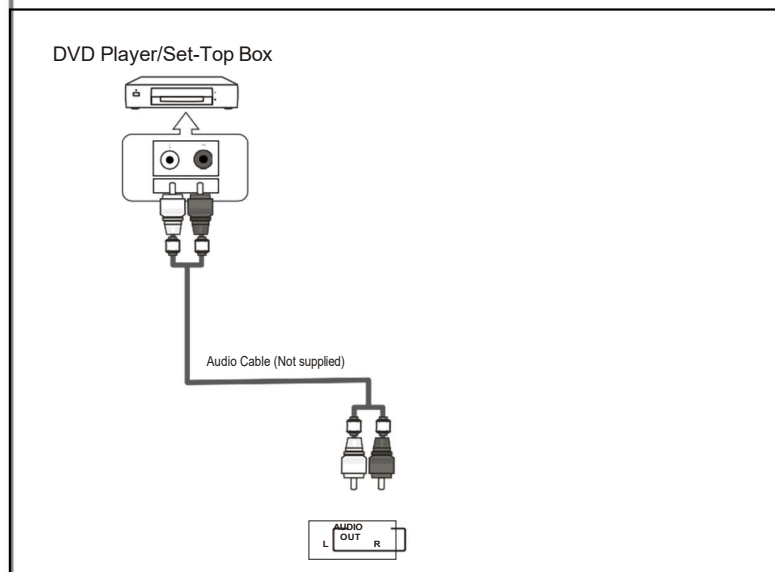
Antennas with 300ohm flat twins Leads

Use a 75ohm - 300ohm converter

ANT IN

300ohm coaxial cable

Antenna feeder

Antennas with 75ohm Round Leads

75ohm coaxial cable

Antenna cable

External Connection

Connecting DVD Player/Set-Top Box

The rear panel jacks on your TV make it easy to connect a DVD to your TV.

DVD Player/Set-Top Box

Audio Cable (Not supplied)

AUDIO OUT
L   R

Component video separates the video into Y (Luminance (brightness)), Pb (Blue) and Pr (Red) for enhanced video quality.
Be sure to match the component video and audio connections.
For example, if connecting the video cable to COMPONENT IN, connect the audio cable to COMPONENT IN also.
Each DVD player/STB has a different back panel configuration.
When connecting a DVD player/STB, match the color of the connection terminal to the cable.
We recommend the use of cables with a Ferrite Core.

1. Connect a Component Cable between the COMPONENT IN [Y, PB, PR] jacks on the TV and the COMPONENT [Y, PB, PR] jacks on the DVD player.
2. Connect Audio Cables between the COMPONENT IN [R-AUDIO-L] jacks on the TV and the AUDIO OUT jacks on the DVD player.

Connecting DVD Player/Set-Top Box via HDMI

This connection can only be made if there is a HDMI Output connector on the external device.

TV Rear Panel

DVD Player/Set-Top Box

HDMI

HDMI Cable (Not supplied)
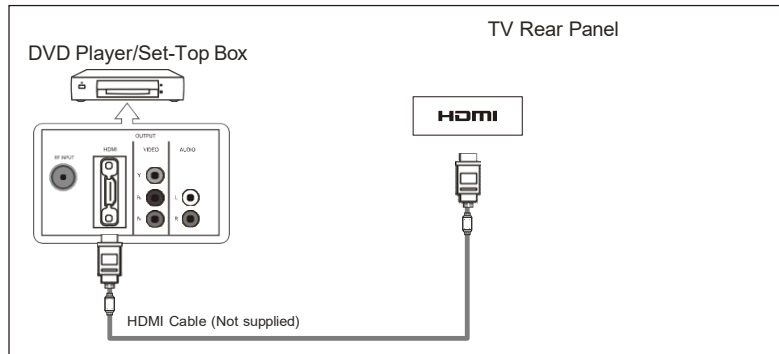
What is HDMI?

HDMI, or high-definition multimedia interface, is a next-generation interface that enables the transmission of digital audio and video signals using a single cable without compression.

Multimedia interface is a more accurate name for it especially because it allows multiple channels of digital audio (5.1 channels).

The difference between HDMI and DVI is that the HDMI device is smaller in size, has the HDCP(High Bandwidth Digital Copy Protection) coding feature installed, and supports multi-channel digital audio.

Each DVD player/STB has a different back panel configuration.

We recommend the use of cables with a Ferrite Core.

1. Connect an HDMI Cable between the HDMI connector on the TV and the HDMI connector on the DVD player/Set-Top Box.

Connecting EARPHONE

EARPHONE OUT

Phone Out

1.Plug EARPHONE out connector into EARPHONE out jack on the TV the TV speaker will be muted.

Supporting signals

Input	Resolution	VerticalFrequency
HDMI	480p	60Hz
	720p	60Hz
	1080i	60Hz
	1080p	60Hz

Basic Operation

Turning the TV On and Off

How to turn the TV on or off

1. Insert the power cord plug into a polarized DC outlet.

2. Press **POWER** button on the remote control or ⏻ button on the LED TV.

3. Normal picture will be displayed on the screen after
   6 seconds. If no signal input, "No Signal" will be
   displayed on the screen.

4. If temporary POWER off is required, press **POWER** button on the remote control or ⏻
   button on the LED TV.

5. If you want to completely switch off the power for this unit, unplug the power cord plug
   for this unit.

6. After switching off the unit, you should turn on the TV again at least 5 seconds later.

Status indication lamp
Green: In power on mode.
Red: In standby mode.

Auto power-off
If there is no signal input in any Mode, the TV will automatically accesses the standby
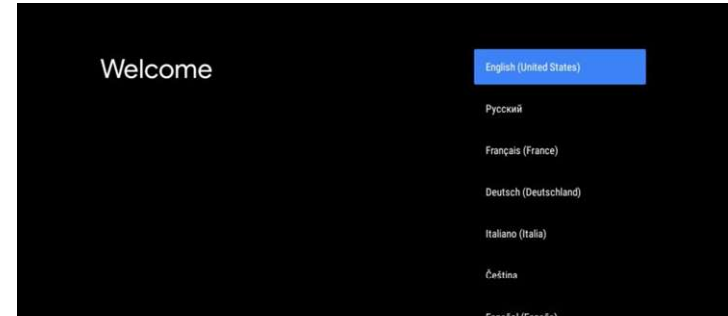state in about 15 minutes.

Memory before turning TV off
The settings of picture and the preset channels will be memorized at turning off the unit.
When being started up again, the unit will work according to the mode set before being
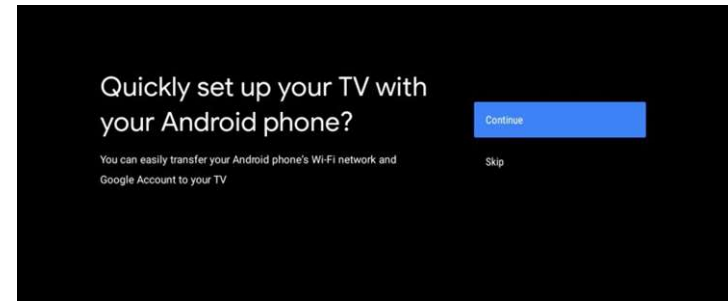turned off.

OSD Menu Operations

INITIAL SETUP
The first time you turn on your TV, the setup wizard will guide you through setting up basic
settings. Please according to the Text Tip to First Time Setup.

Welcome

- English (United States)
- Русский
- Français (France)
- Deutsch (Deutschland)
- Italiano (Italia)
- Čeština
- Español (España)

Press ▲/▼ to select the system language and press OK to confirm the language.

Quickly set up your TV with
your Android phone?

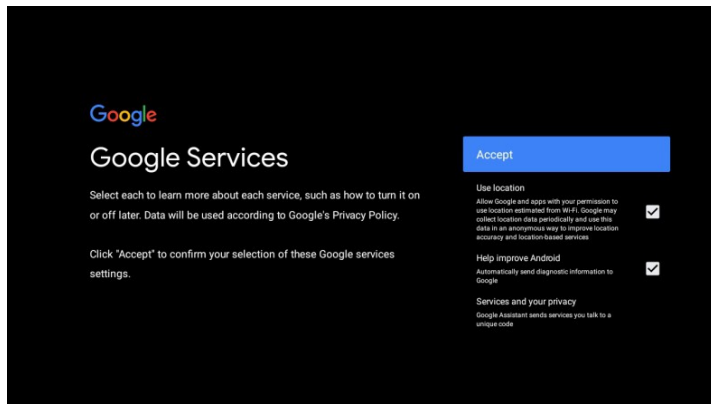You can easily transfer your Android phone's Wi-Fi network and
Google Account to your TV

Continue

Skip

Connect your Android phone to your TV, select "Continue" to continue the connection, or
choose "Skip" to skip this step.
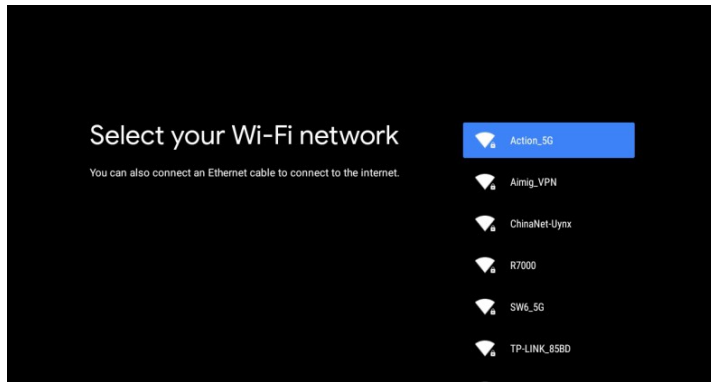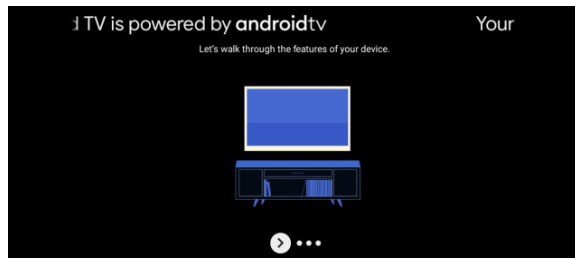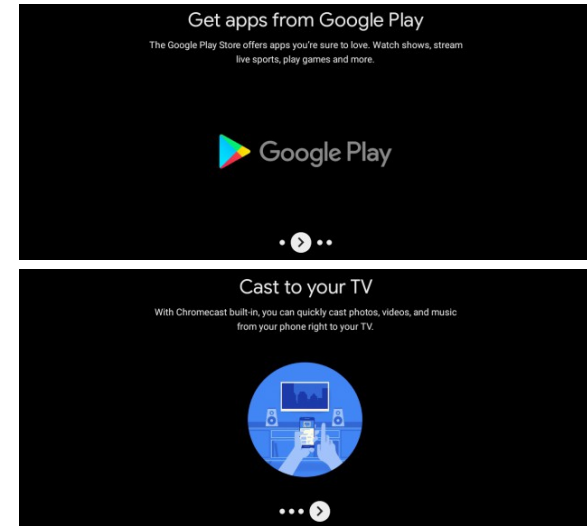
Press ▲/▼ to select the wifi to connect, press OK and enter the password to confirm the connection is successful.


By agreeing to automatically send diagnostic information to Google to improve discriminative power, choose "YES" to accept.

1. Your device is powered by Android TV and press the ► button to select the browsing feature.
2. You can get more apps from Google Play and press the ► button to go to the next screen.
3. Transfer photos and other content to the TV via the built-in chromecast, press OK to complete the browsing.
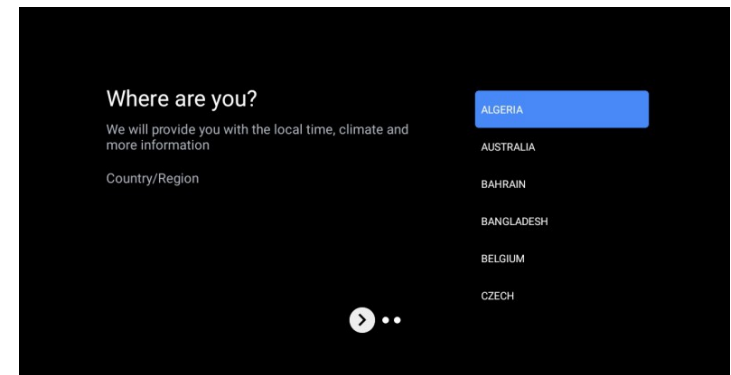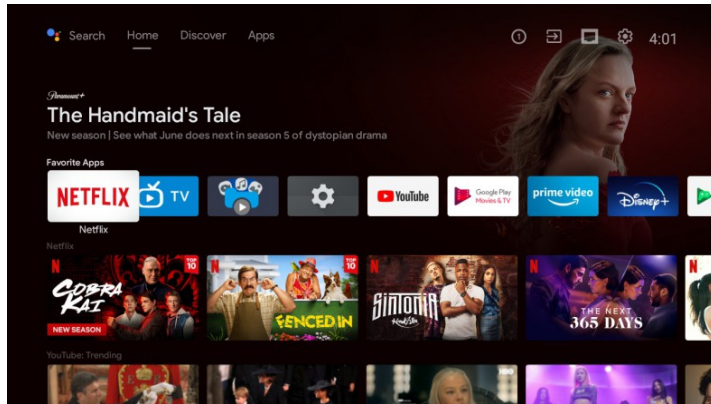

Press ▲/▼ to select the country of your device and press OK to confirm.

HOME SCREEN
After completing the wizard Settings, you can watch TV and go to the home screen.

1. Open Google Assistant or start a text search.
2. Among the applications installed on the TV, the icons for the favourite applications are shown inside
here. (Favourite applications can be added/ deleted/changed its order by users.)

▣ Inputs: Icon to select an input source.
✱ Settings: Various settings can be configured here. For details on the settings, see the next explanation.

INPUT SOURCE
In the HOME interface, press ▲/▼/◄/► to select the "Inputs" icon, press OK to open the input source list, then press up to highlight an input and press OK to switch.
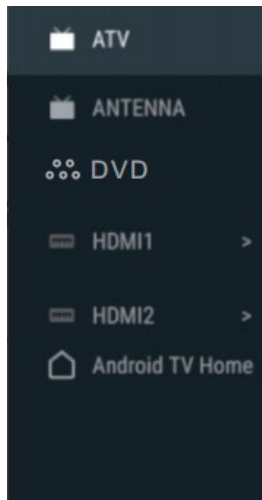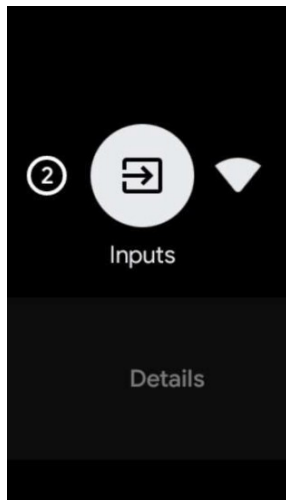
Under live TV, press the SOURCE button to display the list of input sources. You can select the desired source.
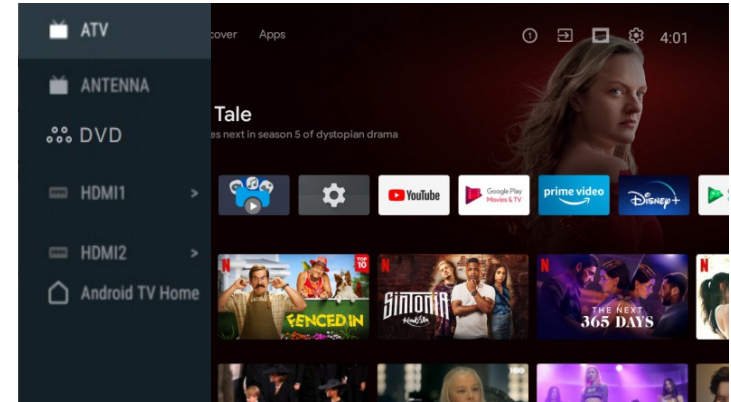
NAVIGATING THE ON-SCREEN MENU
1. In the HOME interface, press the ► key to select the icon of the circular settings menu, press OK to confirm.

2. Press ▲/▼ button to select what you want set.
3. Press OK to enter setting.

Network
1 Press ▲/▼ button to select what you want set.
2. press OK button to adjust.
3. After finishing your adjustment, press OK button to save and return to the previous menu.

Network & Internet

Wi-Fi

Available networks

Action_5G

Aimig_5GHz

Aimig_VPN

See all

Other options

Add new network

Scanning always available
Let Google's location service and other apps

APPS

Apps

Recently opened apps

Live TV
7 minutes ago

See all apps

Permissions

App permissions

Special app access

Security & Restrictions

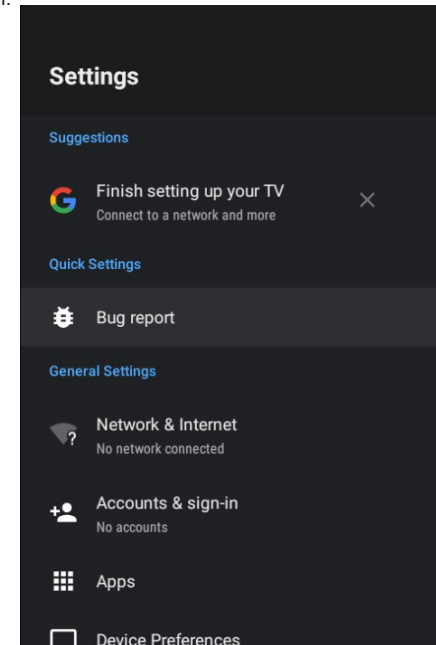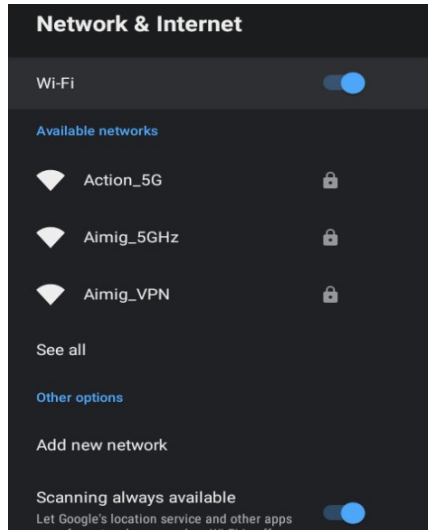In this menu, you can set the APP permissions, and read the app lists.
1. Press ▲/▼ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, press BACK button to return to the previous menu.

DEVICE PREFERENCES ABOUT

Device Preferences

About

Date & Time

Language

Keyboard
Gboard

Display & Sound

Storage

Home screen

Google Assistant

Chromecast built-in

In this menu, you can read the information and settings of TV.
1. Press ▲/▼ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, press BACK button to return to the previous menu.

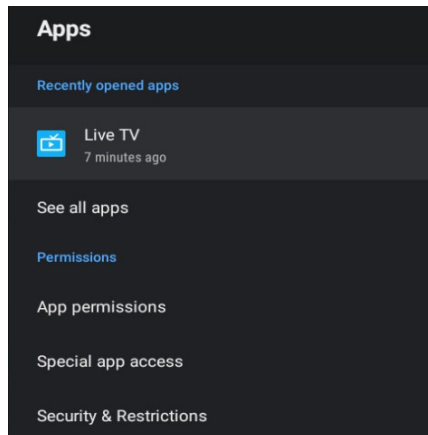**DATE & TIME**
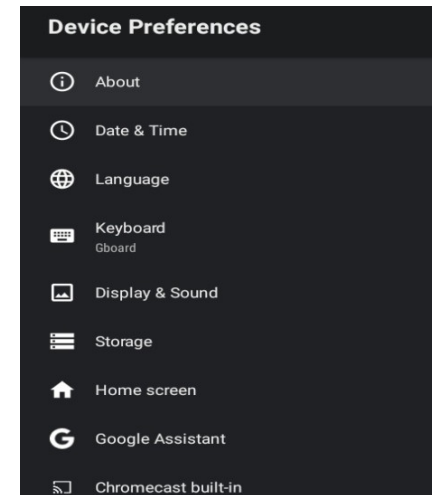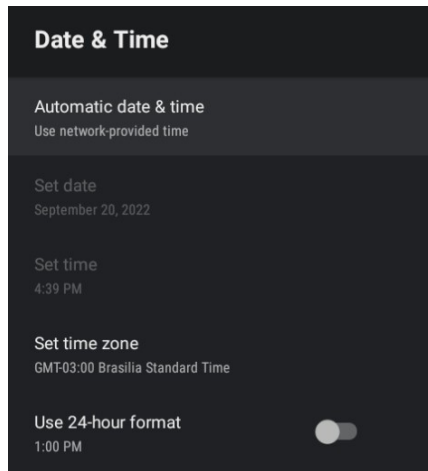
Date & Time

Automatic date & time
Use network-provided time

Set date
September 20, 2022

Set time
4:39 PM

Set time zone
GMT-03:00 Brasilia Standard Time

Use 24-hour format
1:00 PM

Automatic date & time- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.(Optional: Use network-provided time, Off)

- Manually adjusting date & time settings will automaticall change the Automatic date & time to OFF.

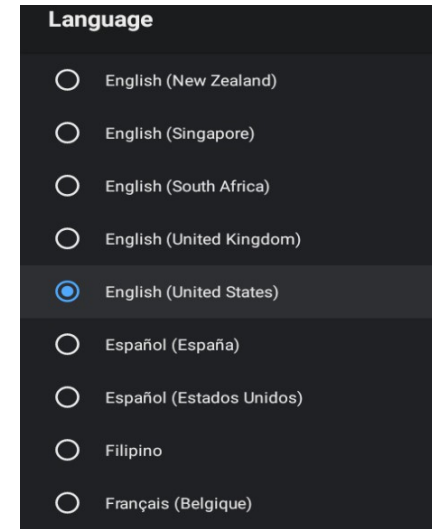**Set date-** Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Set time- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Set time zone- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Use 24-hour format-Press ▲/▼ button to select the option then press OK button to choose ON/OFF.

LANGUAGE

Language

- English (New Zealand)
- English (Singapore)
- English (South Africa)
- English (United Kingdom)
- ● English (United States)
- Español (España)
- Español (Estados Unidos)
- Filipino
- Français (Belgique)

Language- Press ▲/▼ button to select the option then press button to enter the OK select language.

KEYBOARD

Keyboard

Current keyboard
Gboard

Gboard Settings
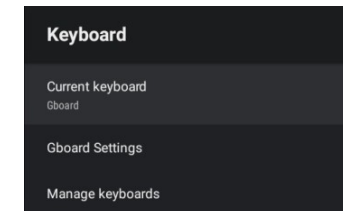
Manage keyboards

Current keyboard- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Gboard Settings- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Manage keyboards- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

STORAGE

Storage

Device storage

Internal shared storage
Total space: 4.3 GB

Removable storage

USB drive
Total space: 7.8 GB

Internal shared storage- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
Removable Storage- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.(Note: Show external devices if available)
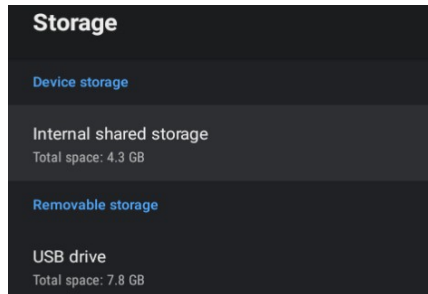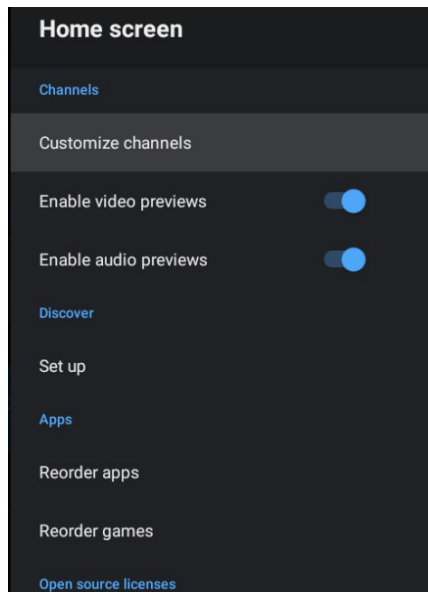
HOME SCREEN

Home screen

Channels

Customize channels

Enable video previews

Enable audio previews

Discover

Set up

Apps

Reorder apps
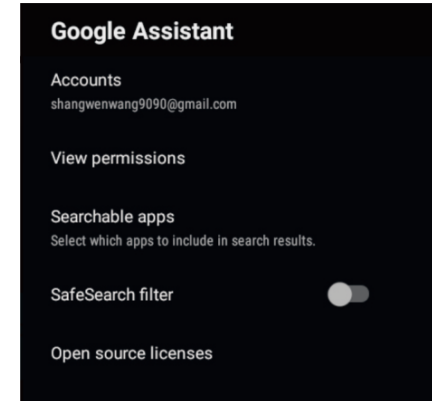
Reorder games

Open source licenses

In this menu, you can set channels, apps, open source licenses.
1. Press ▲/▼ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, press BACK button return to the previous menu.

GOOGLE

Google Assistant

Accounts
shangwenwang9090@gmail.com

View permissions

Searchable apps
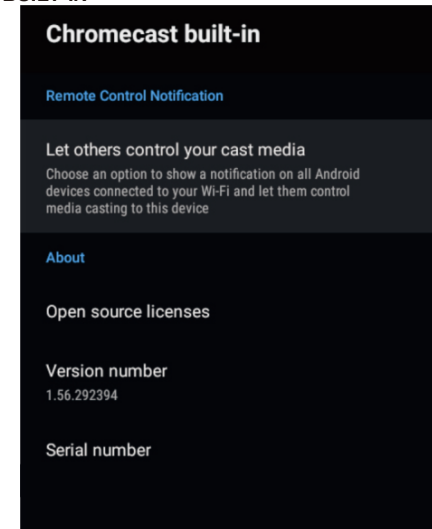Select which apps to include in search results.

SafeSearch filter

Open source licenses

In this menu, you can set searchable apps, safe search filter, block offensive words, open source licenses.
1. Press ▲/▼ button to select what you want set.
2. Press OK button to adjust.
3. After finishiing your adjustment, press BACK button return to the previous menu.

CHROMECAST BUILT-IN

Chromecast built-in

Remote Control Notification

Let others control your cast media
Choose an option to show a notification on all Android devices connected to your Wi-Fi and let them control media casting to this device

About

Open source licenses
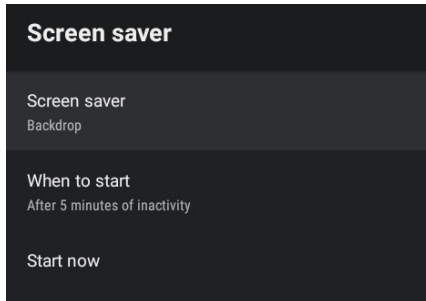
Version number
1.56.292394

Serial number

In this menu, you can read the information and settings of Chromecast.
1. Press ▲/▼ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, press BACK button return to the previous menu.

SCREEN SAVER

Screen saver

Screen saver
Backdrop

When to start
After 5 minutes of inactivity

Start now

Screen saver- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.(Optional: Turn screen off, Backdrop, Colors)
When to Start- Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: 5 minutes, 15 minutes, 30 minutes, 1 hour, 2 hours.)
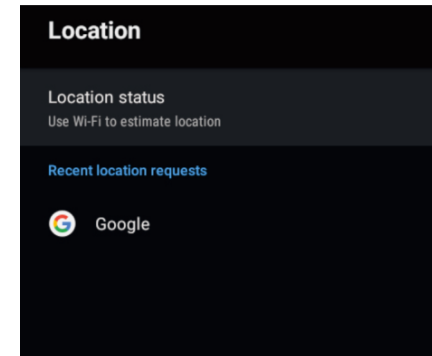**Start now-** Press ▲/▼ button to select the option then press OK button to enter screen saver.

ENERGY SAVER

Turn off display after

○ 15 minutes

○ 30 minutes

○ 1 hour

○ 4 hours

○ 8 hours

○ 12 hours
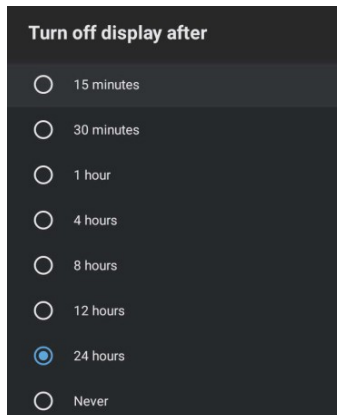
◉ 24 hours

○ Never

Turn off Display- Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Options: 15 minutes, 30 minutes,.....24 hours, Never.)
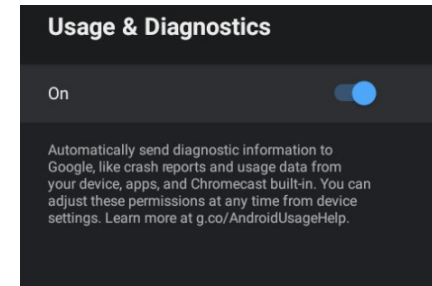
LOCATION

Location

Location status
Use Wi-Fi to estimate location

Recent location requests

G   Google

Location status- Press ▲/▼ button to select the option then press OK button to enter the sub-menu. (Optional: Use Wi-Fi to estimate location, Off)

USAGE & DIAGNOSTICS

Usage & Diagnostics

On

Automatically send diagnostic information to Google, like crash reports and usage data from your device, apps, and Chromecast built-in. You can adjust these permissions at any time from device settings. Learn more at g.co/AndroidUsageHelp.

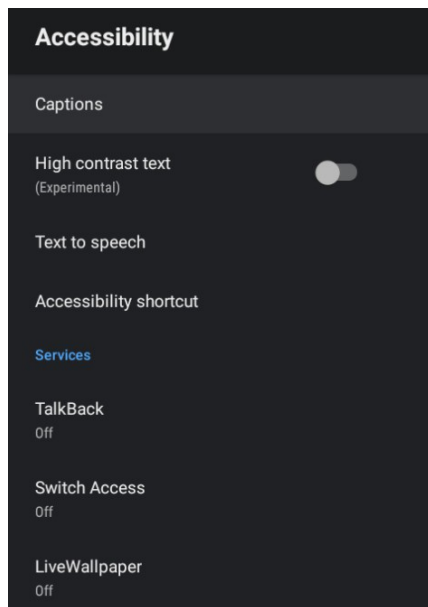Usage & diagnostics- Press ▲/▼ button to select the option then press button OK to choose ON/OFF.

ACCESSIBILITY

Accessibility

Captions

High contrast text
(Experimental)

Text to speech

Accessibility shortcut

Services

TalkBack
Off

Switch Access
Off

LiveWallpaper
Off

Captions- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
High contrast text- Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
Text to speech- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
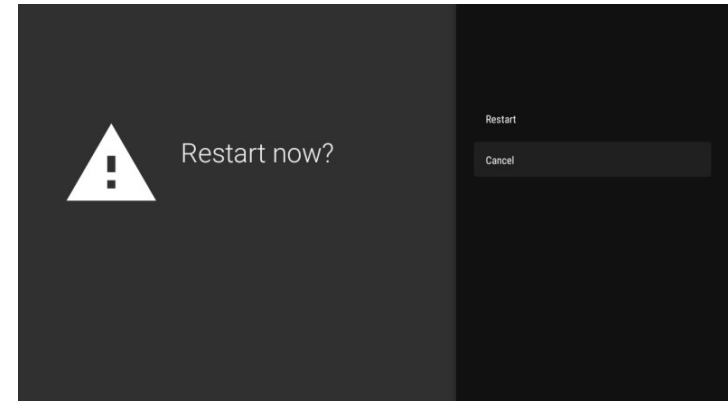**Accessibility shortcut-** Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
TalkBack- Press ▲/▼ button to select the option then press OK button to enter the sub-menu.
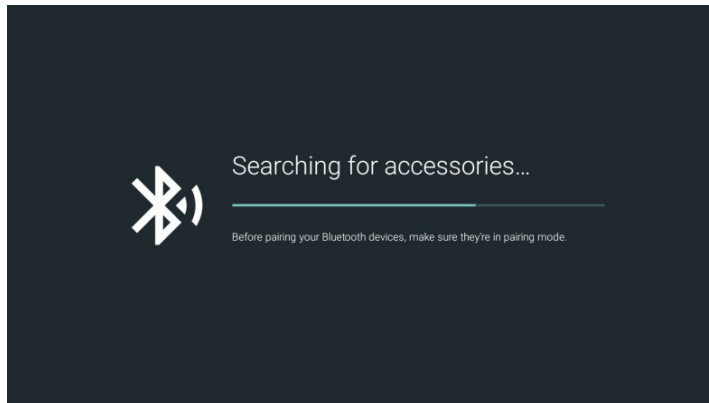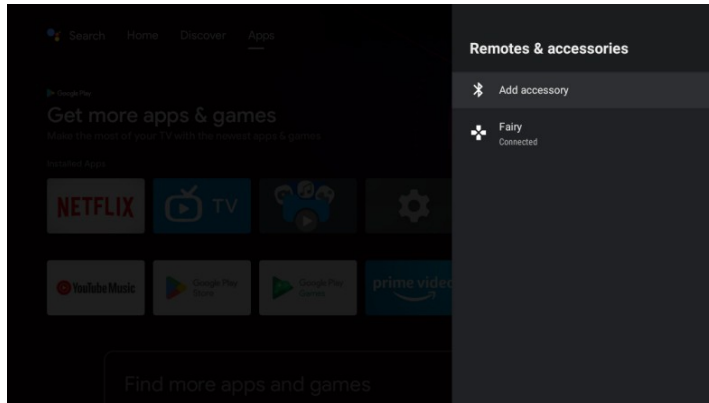**Switch Access-** Press ▲/▼ button to select the option then press OK button to enter the sub-menu.

RESTART
Press OK button to enter the sub-menu.
Restart the TV.

Restart now?

Restart

Cancel

REMOTES & ACCESSORIES

Note: It is only available to the remote control with Bluetooth.
In this menu, you can pair Bluetooth devices.
1. Press "OK"
2. When the LED starts to flash, release it. The remote controller will send the pairing signal to the TV and display the information of the remote control on the right side of the screen.
3. Press the OK button to display the pairing. If the paired is displayed, the connection is successful.
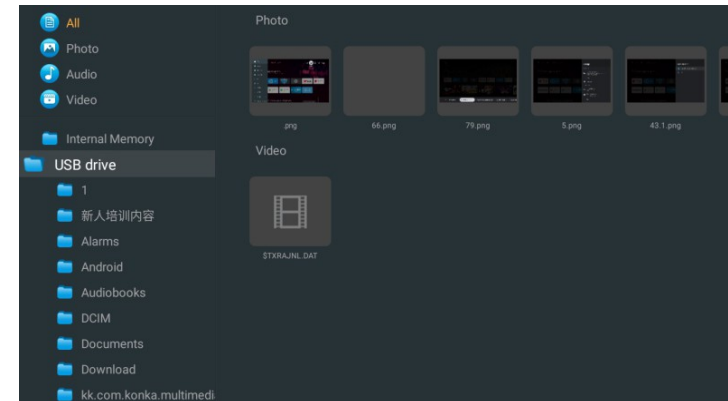4. Press BACK button return to the previous menu.

NOTE
The menu/function may be different depending on when you purchased the TV.
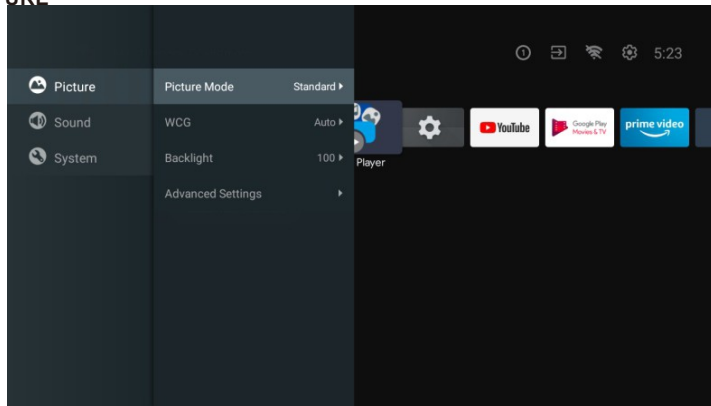
ADD AND USE OF MEDIA PLAYER
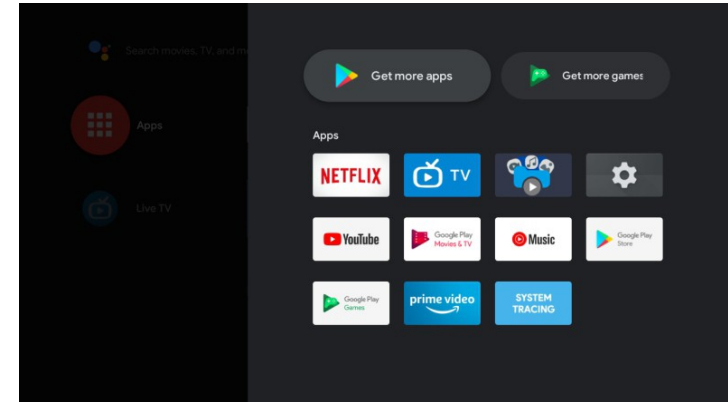
1. In the HOME interface, select the + icon in the APP column to add the application, and click OK.
Press up and down to select the Media Player application, and click to add it OK to the HOME interface.

2. Focus on the corresponding USB driver and press OK to display video, photo, audio files.
Press navigation button to select the file.

PICTURE

Picture Mode- Press ▲/▼ button to select the option button to enter the sub-menu.(Optional: Standard, Dynamic, Movie, Eye Comfort, Gentle, Vivid, Sport, Personal).
Brightness/Color Saturation/Hue/Contrast/Gamma/Black Level Sharpness- Press ▲/▼ button to select the option.
Press ◄ to decrease the parameter. Press ► to increase the parameter.
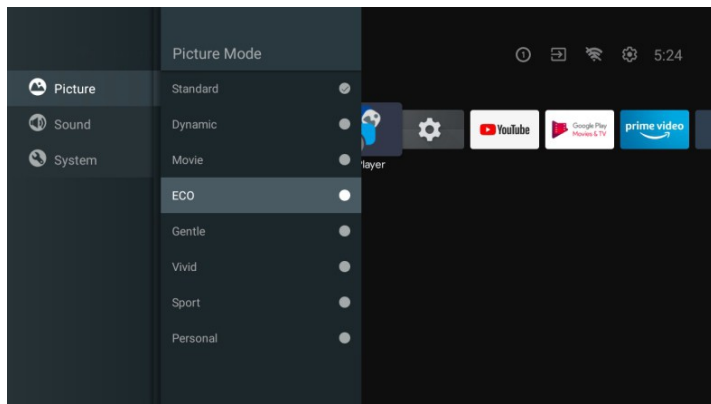**Gamma-** Press ▲/▼ button to select the option.
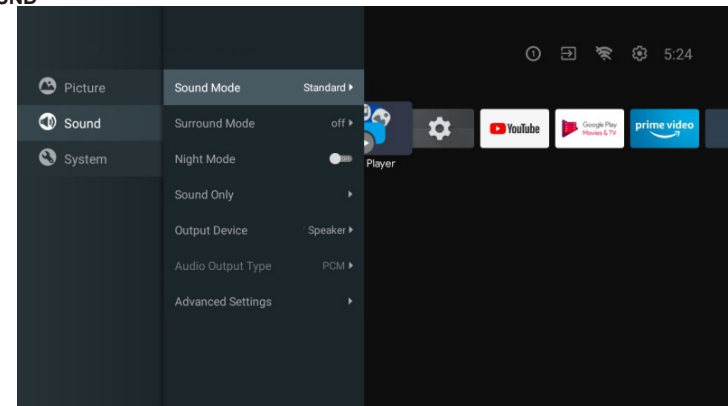Press ◄ to decrease the parameter.
Press ► to increase the parameter.

ECO
Press MENU key to the main menu, and select Picture.
Press button to ECO option and press OK to select the option.

SOUND

Press MENU key to the main menu, and select Sound.
Sound Mode- Press OK to enter the sub-menu, press button to select option and press OK to select the option.
Pure Sound- Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
Surround- Press ▲/▼ button to select the option then press OK button to choose ON/OFF.
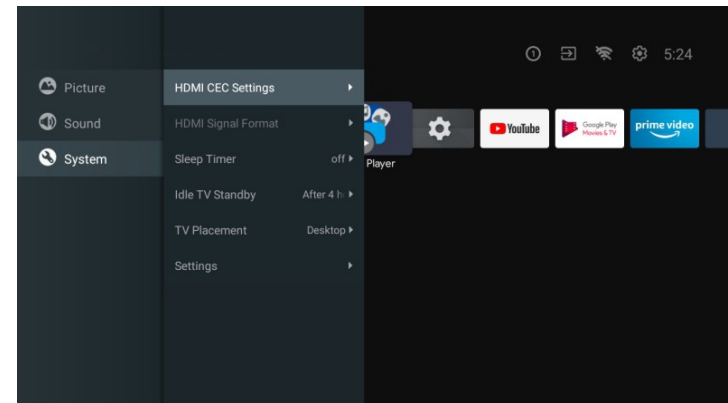**Sound Only-** Press OK to enter the sub-menu, press OK button to select option.
Output Device- Press ▲/▼ to enter the sub-menu.
Audio Output Type- Press ▲/▼ to enter the sub-menu.
Advanced Settings- Press ▲/▼ to enter the sub-menu.

SYSTEM

Press MENU key to the main menu, and select System.
Press ▲/▼ button to select option and press OK to select the option.

Press the "SOURCE" button menu, through the up and down direction keys can be select, Press the left or right button to select the DVD, and press the Enter button to enter. Press the DVD SETUP button to enter.

TV SYSTEM
Set the options are: NTSC/PAL/AUTO.

VIDEO
Video Options.

TV TYPE
Set the screen ratio options are: PS(4:3 Pan Scan), Normal/PS(4:3 Letter Box), and Wide (16:9)the default settings is wide.

PASSWORD
Enter **"0000"** to enter.

RATING
Level Disc Options.

RESUME
Restore to factory settings.

DEFAULT
This option will return the DVD to it's factory default settings.

OSD LANGUAGE
Set the OSD Language options.

AUDIO LANG
DVD language selection options.

SUBTITLE LANG
This player can display DVD subtitle languages if supported by the DVD disc. when playing DVD's you can hide the subtitle or choose any of them as the current subtitle language.

MENU LANG
Set the MENU Language options.

AUDIO OUT
Press the "ENTER" Key enter, through the up and down direction keys can be select.

KEY
Press the "ENTER" Key enter, through the up and down direction keys can be select.

BRIGHTNESS
DVD Brightness options.

CONTRAST
DVD Contrast options.

HUE
DVD Hue options.

SATURATION
DVD Saturation options.

SHARPNESS
DVD Sharpness options.

DOWNMIX
DVD Downmix options.

OP MODE
DVD Op mode options.

DYNAMIC RANGE
DVD Dynamic Range options.

DUAL MONO
DVD Dual Mono options.

If you have any problem, check the countermeasures for each symptom listed below. The following symptoms may have caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the service center.

Symptoms	Possible solutions
No power	Disconnect the power cord, wait 60 seconds then reconnect the power cord and restart the TV.
No picture	Check antenna connection. Station may experience problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Increase the volume. please check sound settings.
Good sound but abnormal color or no picture	Check the antenna connection.
No remote control	No support for this function.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	This product is the high resolution LED display device and a few cell defects can occur in the manufacture of the LED. Several colored dots visible on the screen would be acceptable. in line with other LED manufacturers and would not mean that the LED is faulty. We hope you will understand that it could not be changed or refunded.

Snowy Picture

Snowy picture is usually due to weak signal. Adjust antenna or install an antenna amplifier.

Double Image or Ghosts

Double images are usually caused by reflections from tall buildings. Adjust the direction of the antenna or raise it.

Radio Wave Interference

Wave patterns are moving on the screen, which are usually caused by nearby radio transmitters or short-wave receiving equipment.

High Temperature Electrothermal Interference

Diagonal or herringbone patterns appear on the screen or part of picture is missing. This is probably caused by high temperature electrothermal equipment in a nearby hospital.

CPU	ARM Cortex-A55 quad core
GPU	MaliG31MP2
DDR SIZE	1.5GByte
eMMC Flash	8GByte