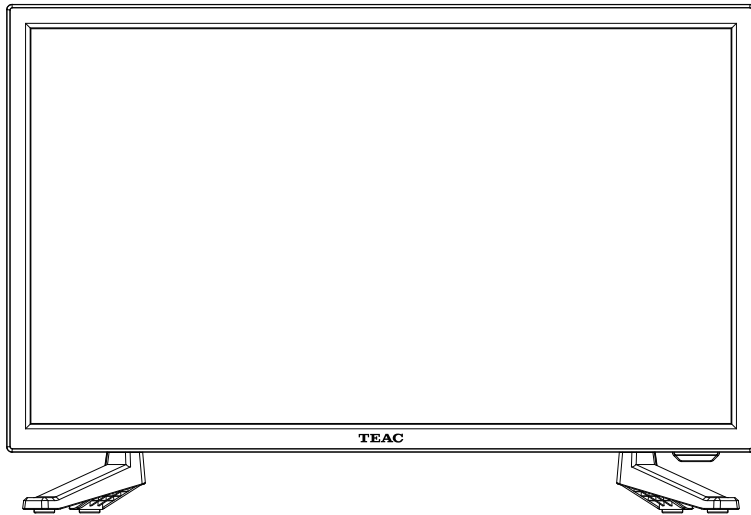


TEAC

LEV19A119
LED TV



USER MANUAL

IMPORTANT !

WARRANTY INFORMATION INSIDE. PLEASE READ

Please read the owner's manual carefully and ensure that you have followed the correct installation and operating procedures.

1. Please read this warranty card.
2. Keep your purchase receipt to enable you to proceed quickly in the event of a Warranty Service.
3. If you require Warranty Service, please contact the TEAC Warranty Service Hotline at 1300 553 315 for assistance. Please ensure that you have the model number, serial number and purchase receipt ready when you call.

Please complete the section below and keep this information for your own records.

Owner's Name

Owner's Address

Postcode

Model Name/No.

Serial No.

Dealer's Name

Dealer's Address

Postcode

Thank you for selecting a TEAC product.

If your TEAC product malfunctions, please call us directly for warranty support between Monday to Friday at 8.30AM – 5PM AEST at the

TEAC Warranty Service Hotline
1300 553 315

For other enquiries, please contact us at:

www.teac.com.au

When calling to receive warranty service, please have:

- 1. Your model and serial number**
- 2. Proof of purchase**
- 3. And your product in front of you**

NOTE:

- You are required to provide a copy of your proof of purchase in order to have your claim processed.
- Please read the Terms and Conditions for details of your warranty entitlement.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

1. TEAC warrants that this product is free from defects in material and workmanship under normal domestic use with reasonable care and skill. Maintenance and cleaning (i.e. laser head) is not covered by this warranty. The TEAC warranty only applies to TEAC products purchased NEW from a TEAC Authorised Retailer in Australia. This warranty only applies to the original purchaser and cannot be transferred.
2. The benefits to the consumer given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to goods or services to which the warranty relates, being the Australian Consumer Law.
3. Refund or replacement via your TEAC Authorised Retailer is available for a period of 14 days after purchase for goods that have been inspected and determined to have a major failure. Refund and exchange is not applicable for change of mind.
4. Subject to the terms herein, this warranty effectively covers TEAC products, excluding products purchased for commercial purposes, as specified in the Warranty Periods Table below from the date of purchase.

TEAC PRODUCT excluding commercial use products	SIZE (TV)	WARRANTY PERIOD from date of purchase	WARRANTY SERVICE TYPE
DVD COMBO TV*	19" to 40"	36 months	Authorised Service Centre Service

5. *Applicable to TVs purchased from July 1st 2017.
Contact customer care on 1300 553 315 if you wish to confirm the warranty terms of your TV.

Authorised Service Centre Service

The purchaser is required to send the product at their own expense to the nearest TEAC Authorised Service Centre for repair. In this event, proof of purchase is required to support a warranty claim. After the repair, the product will be available for collection by or return to the purchaser at a fee upon request. TEAC in-home service can be made available at a fee upon request.

6. A 12-month replacement warranty is applicable to all Accessories such as Remotes, Power Adapters and Cables.
7. TEAC will ensure to the best of its abilities that all required parts are made available for any required service/repair.
8. TEAC Australia Pty Ltd and its Authorised Service Centres will use their best endeavours to complete product repairs within a reasonable period based on available resources and workload during the time when service is requested and performed.
9. Refurbished parts may be used to repair the product. In the case of a replacement, the product may be replaced, with a refurbished unit of the same type or, if one is unavailable, a similar refurbished model with equal or better features and specifications.
10. Please be advised that if the product presented for repair is capable of retaining user-generated data, the data may be lost during servicing. Customers are strongly encouraged to back up all important information/data before sending the product in for service/repair.
11. Service will be provided only during normal business hours and under safety conditions and circumstances. TEAC and its authorised service agents can refuse any repair if safety, in relation to OH&S, becomes a concern to its staff or authorised service agents' personnel.
12. The warranty is void and warranty claims may be refused, subject to the Australian Consumer Law, if:
 - a) The product was not transported, installed, operated or maintained according to manufacturer instruction, or
 - b) The product was abused, damaged, tampered, altered or repaired by any unauthorised persons, or
 - c) Product failure is due to accidents during use, installation or transit, power surges, use of defective or incompatible external devices, exposure to abnormal conditions such as excessive temperatures or humidity, or entry of liquids, objects or creatures into the product, cockroach infestations, or
 - d) The customer is unable to provide proof of purchase of the product for verification, or
 - e) The serial number of the product is missing or has been tampered with.
13. Where any repairs or services required that are outside of the terms and conditions of this Warranty are requested by the customer, or where a fault is determined to be outside of the terms and conditions of the Warranty, the customer shall be charged for the cost of the repair.
14. No one is authorised to assume any liability on behalf of TEAC or impose any obligation on it, in connection with the sale of any equipment other than as stated in this warranty and outlined above.
15. TEAC and/or its Authorised Service Centres reserve the right to inspect and verify whether the product is exhibiting a major failure as claimed by customers/retailers.
16. LCD dead pixel policy, please contact TEAC at support@teac.com.au for assistance.

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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 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.
- Please keep the unit in a well-ventilated environment.
- **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 wall socket plug is used as disconnect device, the disconnect device shall remain readily operable.
- **WARNING:** The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.



- 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) 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.

Safety Information

To ensure reliable and safe operation of this equipment, please read carefully all the instructions in this user guide, especially the safety information below.

Electrical safety

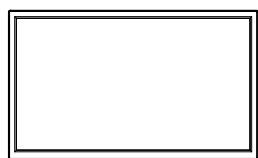
- The TV set should only be connected to a main power supply with voltage that matches the label at the rear of the product.
- To prevent overload, do not share the same power supply socket with too many other electronic components.
- Do not place any connecting wires where they may be stepped on or tripped over.
- Do not place heavy items on them, which may damage the leads.
- Hold the main plug, not the wires, when removing from a socket.
- During a thunderstorm or when not using the television for long periods, turn off the power switch on the back of the television.
- Do not allow water or moisture to enter the TV or power adapter. Do not use in wet, moist areas, such as bathrooms, steamy kitchens or near swimming pools.
- Pull the plug out immediately, and seek professional help if the main plug or cable is damaged, liquid has spilt onto the set, if accidentally exposed to water or moisture, if anything accidentally penetrates the ventilation slots or if the set does not work normally.
- Do not remove the safety covers. There are no user serviceable parts inside. Trying to service the unit yourself is dangerous and may invalidate the product's warranty.
Only qualified personnel should service this apparatus.
- To avoid battery leakage, remove exhausted batteries from the remote control, or when not using for a long period.
- Do not break open or throw exhausted batteries in a fire.

Physical safety

- Do not block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5 cm (2") clearance all around.
- Do not tap or shake the TV screen, this may damage the internal circuits. Take good care of the remote control.
- To clean the TV use a soft dry cloth. Do not use solvents or petroleum based fluids.
- 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-type plug. A polarized plug has two blades with one wider than the other. A grounding type 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 plugs.
- Unplug the apparatus during lightning storms or when unused for long periods.
- Refer all servicing to a qualified service 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.

What is Included/TV Placement Setup

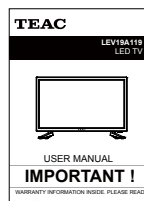
Unit and Accessories



TV Set



Remote Control
with Batteries



User's Manual

Stand Support



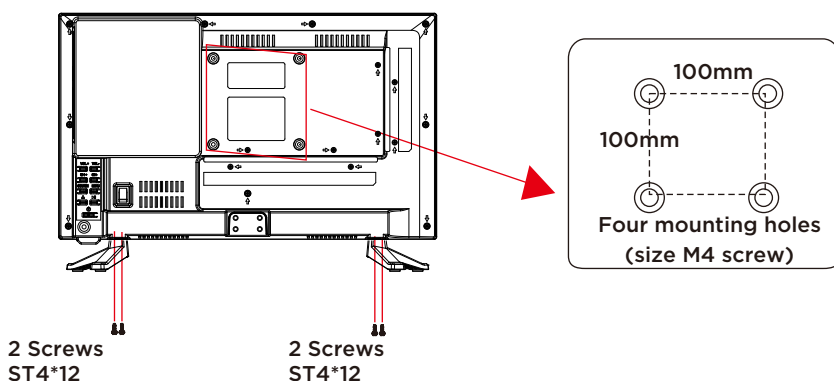
Base Stand

4 Screws



Adapter

TV Stand Installation/Removal



Wall Mounting

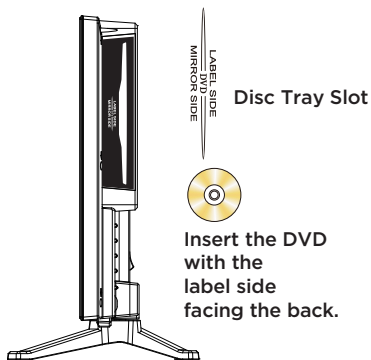
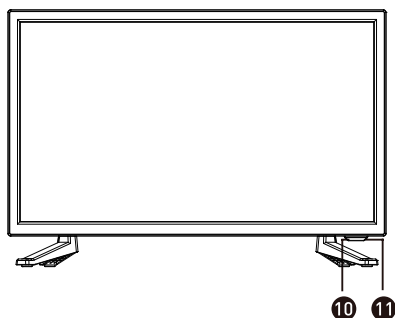
The TV is provided with mounting holes for a VESA approved wall mounting bracket (NOT SUPPLIED). The VESA mounting pattern is 100 x 100mm. Remove the screws holding the base to the base bracket and lift the base away (do not remove the base mounting brackets). Mount the VESA bracket using 4 x M4 x 6 isometric threaded screws (not supplied). Do not use screws longer than 6 mm; damage will occur to the internal components.

Caution: Your new TV is heavy; please consult with a professional wall mount installer to perform this installation.

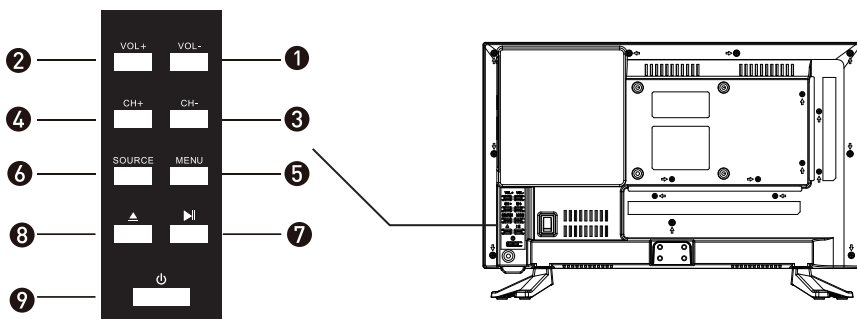
WARNING: Large TVs can fall over and cause major damage injury. If you are standing a large TV on its feet, we recommend that you fix the body of the TV to the wall using furniture straps, so that the TV cannot be tipped over by children or pets.

Getting Started

Front View

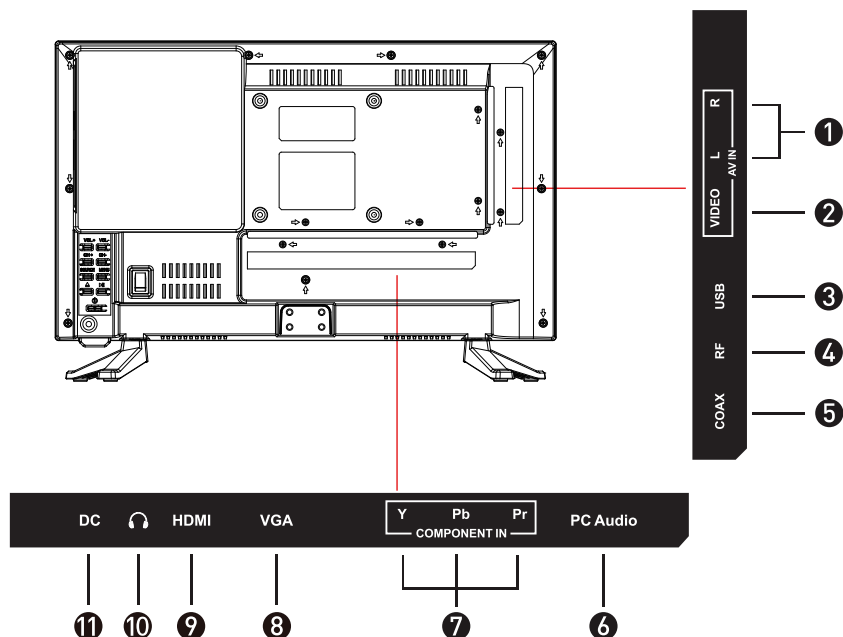


Button Functions



1. VOL-: Decrease volume
2. VOL+: Increase volume
3. CH-: Previous channel
4. CH+: Next channel
5. MENU: Open settings menu
6. SOURCE: Audio/Video input source selection
7. Play/Pause: Play/Pause toggle in DVD/media player modes
8. Eject: Eject disc
9. POWER: Turn on TV/Standby
10. IR RECEIVER: Receives infrared signals from the remote control
11. INDICATOR LED: Status indicator

Back View



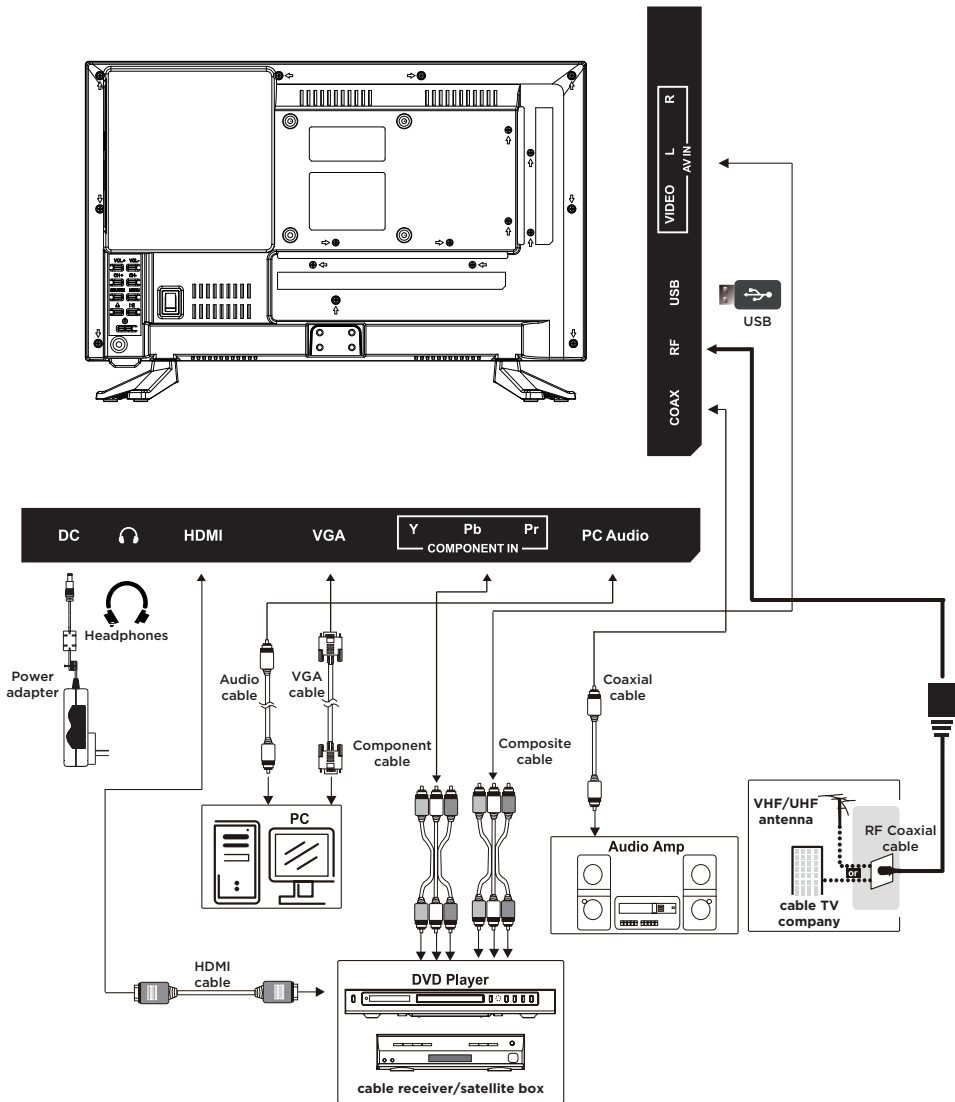
1. AUDIO IN R/L: Stereo audio input Video and YPbPr share with Audio in (R/L).
2. VIDEO: Video input
3. USB
4. RF: Antenna connection
5. COAX
6. PC AUDIO: Connect it to the audio output terminal of the PC
7. YPbPr: Connect to the YPbPr video output terminal of the DVD
8. VGA: PC video input
9. HDMI
10. HEADPHONES
11. DC IN 12V

NOTE:

Before making or changing cable connections, please make sure that power to the unit is completely disconnected by switching off the power supply and unplugging the power cable from the wall outlet.

Connecting to External Devices

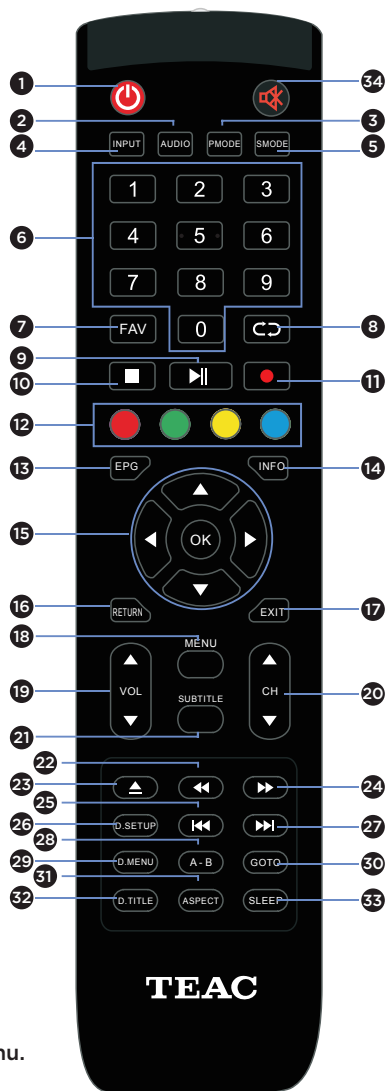
Connecting external devices to your LED TV



Remote Control

Basic Operations

1. : Turn on the TV/Standby.
2. **AUDIO**: Switch the audio channel when DVD/DTV/ATV or multimedia playing.
3. **PMODE** : Cycle through the different picture modes.
4. **INPUT**: Press to change signal source.
5. **SMODE** : Cycle through the different sound modes.
6. **NUMBER KEYS**: Change the channel directly.
7. **FAV**: Displays the Favourite Program List.
8. : Return to the previous channel tuned.
9. : Play/Pause.
10. : Stop playback.
11. : Record program in DTV mode.
12. : Press the appropriate colour to direct access functions in EPG OSD mode and Channel Edit.
13. **EPG**: Show the Electronic Program Guide.
14. **INFO**: Show informations.
15. **NAVIGATION KEYS (Up, Down, Left, Right and OK/ENTER)**: To move in the menus and confirm settings.
16. **RETURN**: Press to return to the previous menu.
17. **EXIT**: Exit the Menu.
18. **MENU**: Show Menu.
19. **VOL**: Increase and decrease volume.
20. **CH**: Change the channel up or down.
21. **SUBTITLE**: Press to display the subtitles broadcast with the program (DTV mode)
Select the subtitles on the USB drive (USB mode)
22. : Fast rewind playback.
23. : Open or close the disc compartment (DVD)
24. : Fast forward playback.
25. : Previous file or chapter.
26. **D.SETUP**: Open DVD mode system settings menu.
27. : Next file or chapter.
28. **A-B**: Press display button to repeat the play in the time of A to B. (DVD/USB mode)

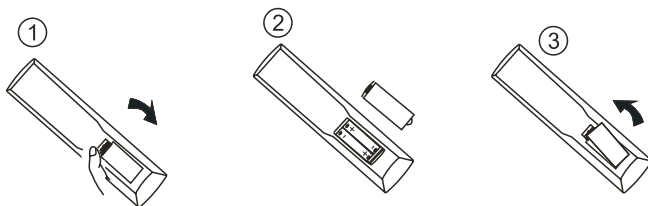


-
- 29. **D.MENU:** Display the menu of the DVD.
 - 30. **GOTO:** Play from the desired location.(DVD/USB mode)
 - 31. **ASPECT:** Selects the screen size.
 - 32. **D.TITLE:** Go to the title page of DVD disk.
 - 33. **SLEEP:** Auto Power Off Timer.
 - 34. **MUTE:** Mute or restore the sound.

Install the Batteries

If the remote control signal becomes weak or stops working, replace the batteries in the remote control.

- 1. Open the battery cover.
- 2. Insert two size-AAA batteries. (Place the batteries with their terminals corresponding to the (+) and (-) indications in the battery compartment.)
- 3. Replace the cover.



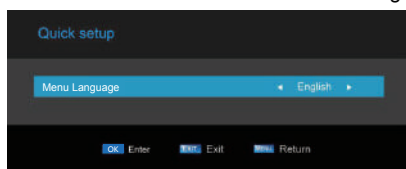
Tv Operation And System Setup

Initial Setup

When you first power on the TV, the following menu will guide you through some simple settings. The TV will take a few seconds to boot up.

1 Language

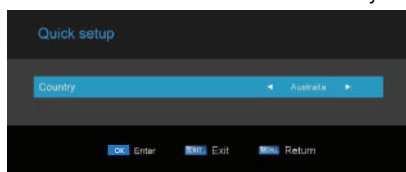
Press ◀/▶ buttons to select the OSD language.



And then press **OK** to enter the next step.

2 Country

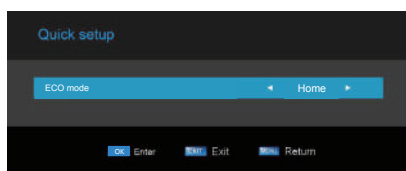
Press ◀/▶ buttons to select the country.



And then press **OK** to enter the next step.

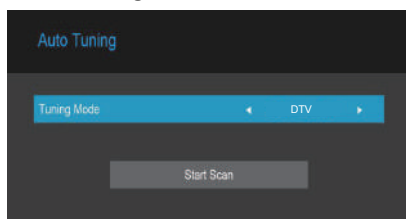
3 ECO mode

Press ◀/▶ button to select the ECO mode. Home mode is the recommended choice. Shop mode has been tuned for shop display, which uses more power, and uses settings may reset periodically.



And then press **OK** to enter the next step.

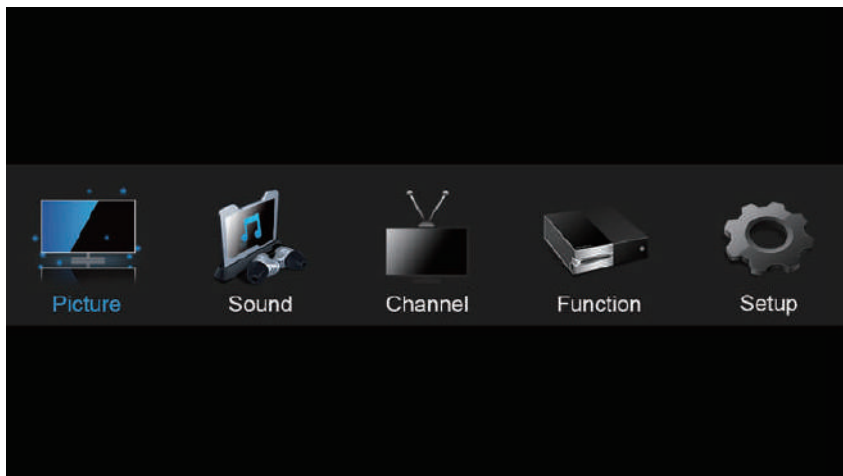
4 Auto Tuning



Press ◀/▶ buttons to select the option, and then press the ▼ button and **OK** to start tuning.

Note: Availability of DTV and ATV channels depend on your location and antenna reception.

Main Menu

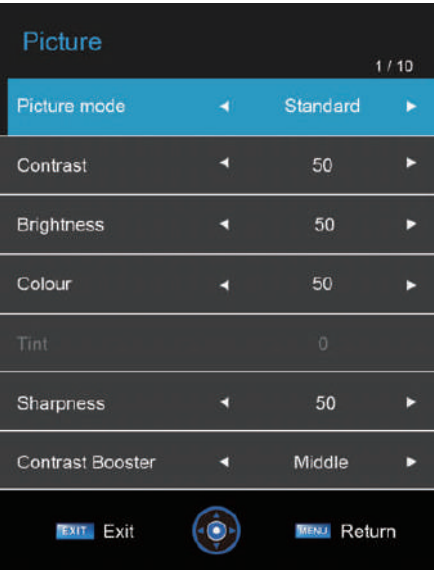


Use the remote control to access the full functionality of the TV controls.

- Press the **MENU** button to display the MAIN OSD MENU;
- Press the ◀/▶ buttons to select the MENU you want;
- Press the **OK** button to enter the sub menu,
- You can press the **MENU** button to save and return back to the previous menu, and press the **EXIT** button to exit the menu entirely.

1. Picture Menu

To customise picture settings, use this menu.
Press the **MENU** button to display the main menu.
Press the ◀ / ▶ buttons to select **Picture** in the main menu, and then press the **OK** button to enter.



The picture shown may not reflect all available settings. Scroll down with the ▼ button to display more settings.
Picture Mode: Choose from presets or a customisable user setting.
Contrast: Adjust the dark / light contrast level.
Brightness: Adjust the brightness level.
Colour: Adjust the colour saturation.
Tint: (only applies in NTSC picture mode).
Sharpness: Adjust the definition of the edges of objects and colour blocks.
Contrast Booster: Adjust contrast even more with Low / Middle / High settings / off etc.
Colour temperature: Choose between Warm / Cool / Normal.
DNR: Digital Noise Reduction - can reduce picture noise (grain, pixellation etc).
Aspect: Adjust the aspect ratio and picture placement.

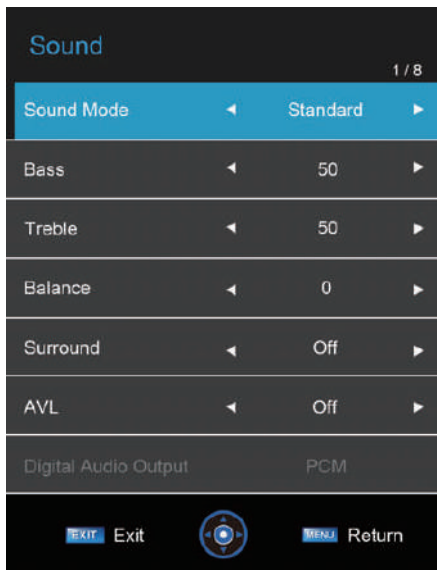
1. Press the ▲/▼ buttons to select the option that you want to adjust in the Picture menu, and then press the ▶ button to enter.
2. Press the ◀/▶ buttons to adjust.
3. After finishing your adjustment, press the **MENU** or **OK** button to save and return back to the previous menu, and press the **EXIT** button to exit the entire menu entirely.

2. Sound Menu

The picture is for a reference only; the actual item is the standard.

Press **MENU** button to display the main menu.

Press **◀/▶** button to select **Sound** in the main menu, and then press **OK** button to enter.



The picture shown may not reflect all available setting. Scroll down with the **▼** button to display more settings.

Sound mode: Choose from presets or a customisable user setting.

Bass: Adjust the level of bass audio(1-100)

Treble: Adjust the level of treble audio(1-100)

Balance: Adjust the Left/Right audio output.

Surround: If you have surround sound speaker set up use this

AVL: Audio Volume Leveler-Use to limit the range of loudness/softness .If you find yourself adjusting the volume often during a movie or between programs an TV commercials,you may find the feature useful.

Digital Audio Output: Turn digital audio output PCM/Auto /Off.

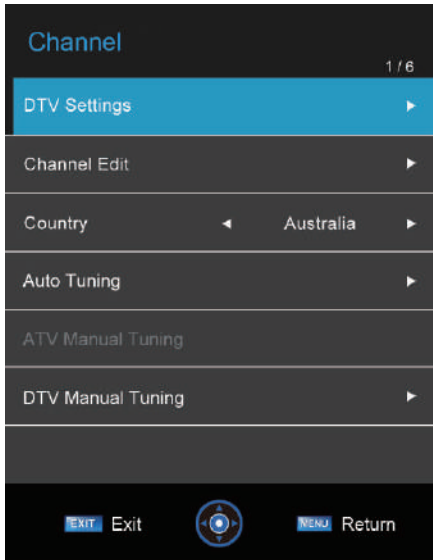
Audio Description: Some programs /videos may provide an extra narrative track for the visually impaired audience .You can turn this on/off and set the 'Mix Level'.

1. Press **▲/▼** button to select the option that you want to adjust in the Sound menu.
2. press **◀/▶** button to adjust.
3. After finishing your adjustment, Press **MENU** button to save and return back to the previous menu, or press **EXIT** button to exit the entire menu.

3. Channel Menu

Press the **MENU** button to display the main menu.

Press the ◀/▶ buttons to select **Channel** in the main menu, and then press the **OK** button to enter.



DTV settings: Adjust Time zone /Daylight saving / LCN / Subtitle Display / Subtitle Type/ Primary Subtitle Language / Secondary Subtitle Language/Audio Type/Primary Audio Language/ Secondary Audio Language.

Channel Edit: Manage TV channels. For details, see "Channel management" in the Watching DTV/ATV section.

Country: Choose your country.

Auto Tuning: Scan for available TV channels based on your location and antenna reception.

ATV manual Tuning: Scan manually for Analogue TV channels. (Analogue TV availability depends on your location and antenna reception and may be obsolete in some areas).

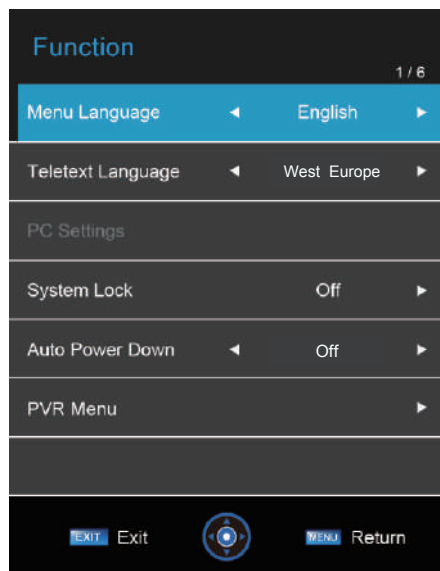
DTV manual tuning : Scan manually for digital TV channels.

1. Press the ▲/▼ buttons to select the option that you want to adjust in the **Channel** menu.
2. After finishing your adjustment, press the **MENU** button to save and return back to the previous menu, or press the **EXIT** button to exit the menu entirely.

4. Function Menu

Press the **MENU** button to display the main menu.

Press the ◀/▶ buttons to select **Function** in the main menu, and then press the **OK** to enter.



Menu language: Choose between English and other languages.

Teletext language: Choose the teletext language.

Note: Availability of teletext in your area depends on local teletext broadcasters

PC Settings: If the TV is connected via the PC input, adjust the picture placement with these options.

System Lock: Turn the locking system on/off.

Default password: 0000

Parental control: Choose a program rating threshold to be password protected.

Key lock

Change PIN: Change the PIN by keying in the new PIN twice.

Auto power Down: This setting puts the TV on a shut -off timer when it has been left playing programs for a long time.

PVR Menu: (Please see below for PVR instructions).

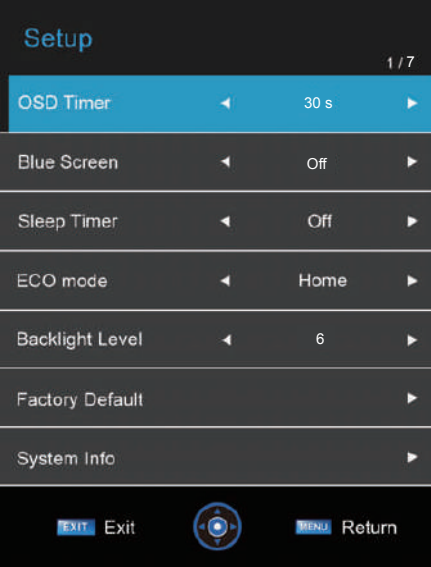
1. Press the ▲/▼ buttons to select the option that you want to adjust in the **Function** menu, then press the **OK** or ▶ button to enter.
2. Press the ◀/▶ buttons to adjust or press ▲/▼ button to select.
3. After finishing your adjustment, press the **MENU** button to save and return back to the previous menu and press the **EXIT** button to exit the menu entirely.

5. Setup Menu

The picture is for a reference only; the actual item is the standard.

Press the **MENU** button to display the main menu.

Press the ◀/▶ buttons to select **Setup** in the main menu, then press the **OK** to enter.



OSD Timer: Customise the time needed to elapse before the on -screen menu disappears.

If you like to have more time to make menu selection,you can choose up to 60s long.

Blue screen: Turn on a blue screen when there is no signal detected. Default: OFF(Black)

Sleep timer: Set a countdown timer for the TV to shut off, up to 2 hours long.

ECO mode: Choose between home and store modes.

Backlight Level: Adjust the screen's backlight brightness.

Factory Default: Use this option to return or reset the TV.

Quick Setup: Return the initial set up procedure.

Reset TV: Reset the TV to its original .

Out -of -the-box state,erasing all user settings.

System Info: Display the system information.

1. Press the ▲/▼ buttons to select the option that you want to adjust in the **Setup** menu, then press the **OK** or ▶ button to enter.
2. Press the ◀/▶ buttons to adjust.
3. After finishing your adjustment, press the **MENU** button to save and return back to the previous menu and press the **EXIT** button to exit the entire menu.

Watching Digital TV

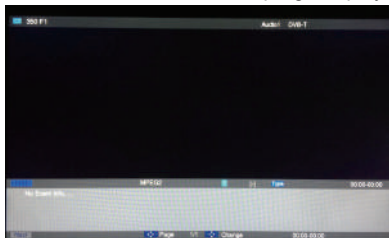
Switching to DTV Mode

If your TV is not already broadcasting TV channels, you may need to switch inputs to DTV.

1. Press the **INPUT** button
2. Press the **▲/▼** buttons to highlight DTV (at the top of the list)
3. Press **OK** to confirm

Program info

For details about the current program playing on the TV, press the **INFO** button.



When the description is too long to fit in one page, turn to the next page with the **►** button. The description may take a few seconds to load.

You can also view the description for the next program by pressing the **▼** button.

Changing channels

You can change channels with the **CH ▲/▼** buttons.

To see the complete list of channels, press the **OK** button.

To choose a channel from this list, press **▲/▼** and then press **OK** to confirm.

You can also change channels while viewing the EPG (detailed below in "Using the EPG")

If you have a Favourite channels list set up, you can press the **FAV** button to bring up the list. Then select the desired channel, and press **OK** to go to that channel.

Using the Electronic Program Guide (EPG)

The Electronic Program Guide (EPG) provides the program schedule for Digital TV up to 7 days in advance.

To view the EPG, press the **EPG** button on the remote control. The list that appears is the schedule for the current channel that is broadcasting on the TV. (For details on setting up Favourite channels, read the "Channel Management – Channel Edit" section.)

To scroll through the list of programs for the day, press **▲/▼**. This list ends at 11.59PM on that day.

To see the schedule for other days, press **▼** only 1 time to highlight the date, then press **◀/▶** to choose the desired date. Then, press **▼** to scroll through the list of programs for that day.

To see the schedule for other channels, press the **EPG** button, the press **◀/▶** to find the desired channel. Alternatively, go to your desired channel before pressing the **EPG** button.

You can schedule recordings or reminders via the EPG also. For more details, please see the "Recording with PVR" section.

Channel Management

The Channel Edit menu lets you make personal changes to the program listings. To access this menu:

1. Press the **MENU** button, select "Channel", and press **OK**.
2. Use the **▲/▼** buttons to choose Channel Edit and press **OK**.
3. Customise your channels as desired – referring to on-screen button hints and the detailed descriptions below.
4. To finish, press the **EXIT** button to exit the menu entirely.

Note: If the locking system is enabled, Channel Edit is password protected. Key in the correct password. (Default password: 0000)

Favourite: You can save a list of favourite channels. Select the channel you want and press the **FAV** button. A "heart" symbol will appear beside the channel. All channels marked this way will show up when you open your Favourite channels list while watching DTV by using the **FAV** button. To remove channels from the Favourites list, come back to the Channel Edit menu, then press **FAV** again on the selected favourite channel to remove the "heart" symbol.

Delete: To completely delete a channel off your list, select the channel to delete and press the **RED** button. A confirmation message will pop up. Use the **◀/▶** buttons to choose "Yes" to confirm the deletion, or "No" to cancel. Press **OK** to finish. If you need to find this channel again later, please use Auto Tune or Manual Tune to search for it.

Swap: You can customise your channel list with this command. Select the channel to be moved and press the **GREEN** button. Now, the channel name will be highlighted in green. Use the **▲/▼** buttons to choose the new channel position. Press the **GREEN** button again to confirm the change. Your chosen channel has now switched positions with the original channel in the list.

Lock: You can password protect specific channels with this command. The Lock feature needs to be enabled for this to work. (To do this, go to Function Menu > System Lock.) Select the channel to be locked and press the **YELLOW** button. To remove the lock on a locked channel, select it and press the **YELLOW** button again to remove the "lock" symbol.

Note: You can also password protect programs based on their viewer rating (PG/MA, etc) by going to Function Menu > System Lock > Parental Control.

Skip: Select a channel and press the **BLUE** button to mark the channel. As long as the channel has a skip symbol (a blue "stop" sign), it will be skipped when you browse through the channels with the **CH▲/▼** buttons. You will still be able to go to this channel by keying in the channel number directly, or when you browse channels with the **◀/▶** buttons in the EPG.

Time Shift (Pause live TV)

Note: To use this feature, a compatible data storage unit (like a flash drive or hard disk drive in FAT32 format) must be connected and running. This feature is only available in DTV Mode. If the storage space is running low, recording may not start, or be interrupted halfway.

WARNING: While Time Shift or other recording functions are running, DO NOT disconnect the data storage unit, to avoid damage or data loss.

"Time Shift" is a handy feature to "pause" live TV programs via a temporary recording function, which you may find helpful if you are interrupted for a few minutes during your show. It ensures that you don't miss a single second of the show because you can return to the TV later and continue watching from where you stopped.

To start Time Shift, simply press the ►|| button and the temporary recording will start immediately. A recording icon with the **red** text label "T-SHIFT" is displayed on the paused screen while this is going on. The LED on the TV frame will also flash in red/blue rapidly.

To watch from where you started Time Shift, press the ►|| button. You can navigate your Time Shift temporary recording, for example: to skip parts such as commercial breaks with the ►► button.

A recording icon with the **blue** text label "T-SHIFT" is displayed on the screen while Time Shift video playback is in progress.

You can pause and play multiple times according to your needs while Time Shift is running.

To exit Time Shift completely and go back to the live TV broadcast, press the ■ button and then use the ◀/▶ buttons to choose "Yes". Confirm with the **OK** button.

Recording with PVR

Note: To use these features, a compatible data storage unit (like a flash drive or hard disk drive in FAT32 format) must be connected and running. NOT all USB devices, such as phones, MP3 players, cameras, and the like, are compatible with recording TV programs. We recommend using USB Flash Drives, or external HDDs with a separate power supply.

RECOMMENDED: Format the data storage unit before doing any recording to ensure that it is in the correct file system format and that there is enough data space for recording.

WARNING: Ensure that no valuable information is currently stored in the connected data storage unit, as the formatting process means that ALL DATA will be ERASED. TEAC does not take responsibility for lost data.

WARNING: While Time Shift or other recording functions are running, DO NOT disconnect the data storage unit, to avoid damage or data loss. This feature is only available in DTV Mode. If the storage space is running low, recording may not start, or be interrupted halfway.

Instant recording

To start recording, press the  button on the remote control.

To stop recording, press the  button.

RECORDING WHILE ON STANDBY

You can also put the TV on Standby Mode while still recording:

1. Press the  button. You will be asked whether you intend to continue recording or stop recording.
2. Use the   buttons to highlight your choice.
3. Press the **OK** button to confirm and turn the TV off into Standby Mode. If recording is still in progress, you can see that the coloured LED light on the corner of the TV is flashing.

Scheduled recording

Schedule recordings ahead of time – recording can even start while the TV is in Standby Mode, so you don't need to keep your TV on.

SCHEDULE VIA EPG

This is a quick and easy way to schedule recordings according to programs available in the EPG, which lists the broadcast schedule up to 7 days in advance.

1. In DTV Mode, press the **EPG** button.
2. Using the **▲/▼/◀/▶** buttons, find the desired program and highlight it.
3. Press the **OK** button and the Schedule menu will display, with the program time and length already provided automatically.
4. If you wish to make any changes, press the **▲/▼** buttons to highlight the item, and **◀/▶** to adjust.
5. To finish, highlight "Save" at the bottom of this menu, and press **OK**.

Note: If the start time set on the scheduled recording has already elapsed, or if the scheduled recording clashes with another, you will get an error message.

SCHEDULE MANUALLY

Use this method if you wish to manually set a start time and recording length for a scheduled recording.

1. In DTV Mode, press the **YELLOW** button, then the **GREEN** button. (Alternatively, press the **EPG** button, then the **●** button.)
2. The "Edit Timer" menu will now display. Customise each detail by highlighting them with the **▲/▼** buttons, then adjust the values with the **◀/▶** buttons.
3. To finish, highlight "Save" at the bottom of this menu, and press **OK**.

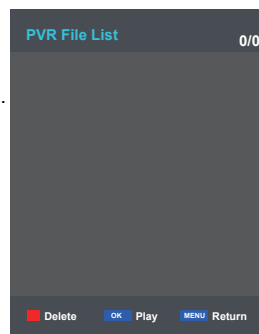
CHECK AND DELETE SCHEDULED ITEMS

1. In DTV Mode, press the **YELLOW** button for the Schedule List.
2. If you want to delete an item on the list, use the **▲/▼** buttons to highlight the desired item, then press the **RED** button.
3. Press the **◀/▶** button to confirm and finish deleting.

Recorded programs list

Quickly access your recorded TV programs with this list.

1. In DTV Mode, press the **GREEN** button for the PVR File List.
2. Use the **▲/▼** buttons to highlight a desired file.
3. To start playback of that file, press the **OK** button.
4. To delete a highlighted file, press the **RED** button.
5. To toggle the display of the on-screen control bar, press the **INFO** button.



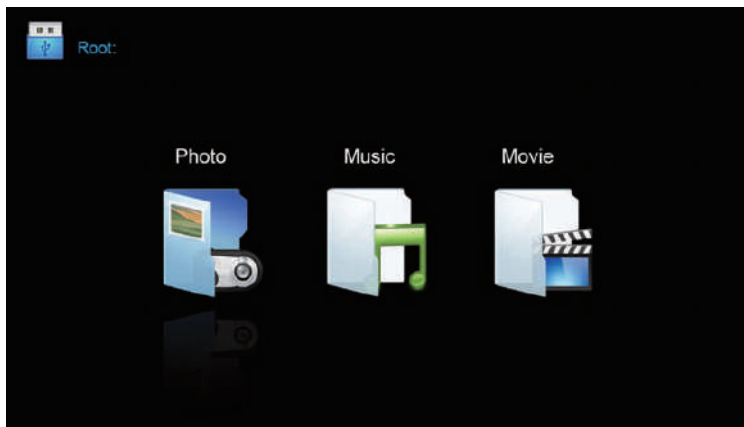
Note: The media file player plays the next recorded program immediately once the current recording ends.

Media Operation

Note: To use this feature, a compatible media storage drive or hard disk drive in FAT 32 format must be connected .we recommend USB flash drive ,or external HDDS with an external power supply.

Change to Media input by pressing the input button.

Press the ▲/▼ buttons to select **MEDIA** in the **Source Menu**, and then press **OK** or ► to enter.



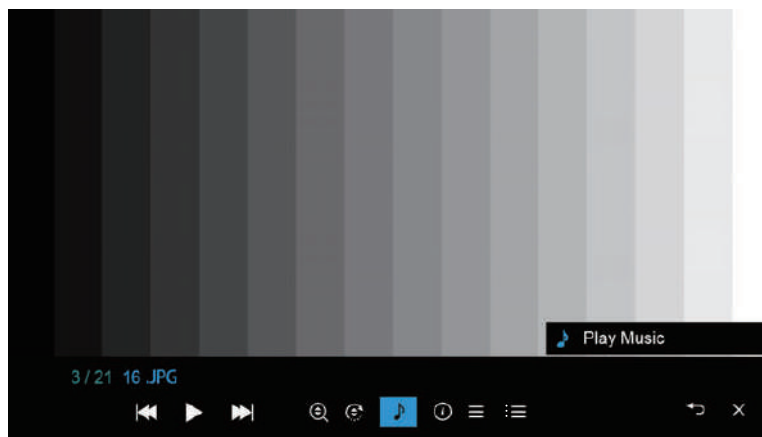
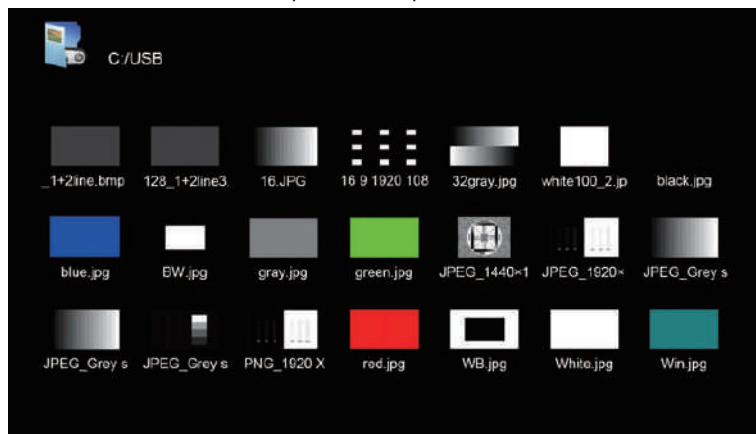
1. Press the ◀/▶ buttons to select the option that you want to adjust in the **Media** menu, then press the **OK** button to enter.
2. After finishing your adjustment, press the **EXIT** button to exit the entire menu.

1 Photo

Press the ◀/▶ buttons to select **Photo** in the main menu, and then press the **OK** button to enter.

Press the **EXIT** button to return back to the previous menu.

Press ▲/▼/◀/▶ to select the photos, then press the **OK** button to view.



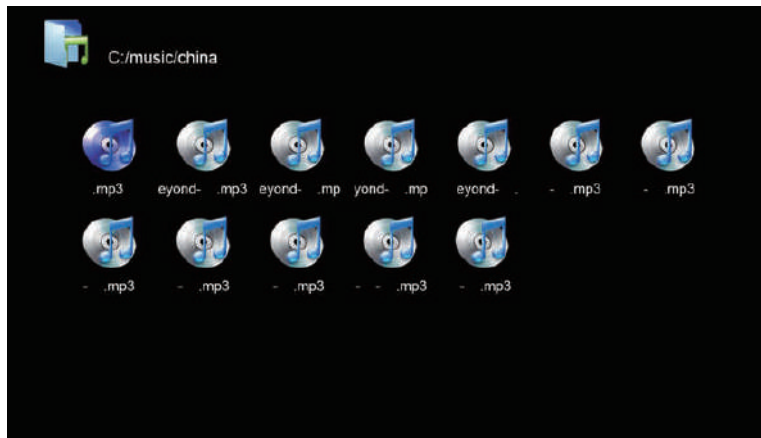
Note: For more functions, press the **MENU** button.

2. Music

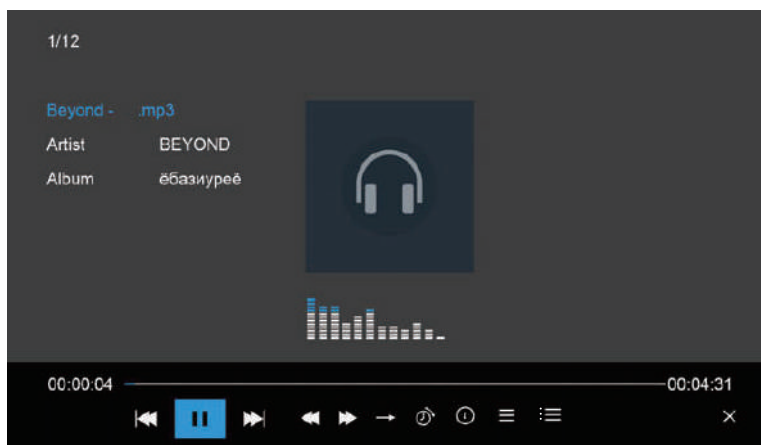
Press the ◀/▶ buttons to select **Music** in the main menu, and then press the **OK** button to enter.

Press the **EXIT** button to return back to the previous menu.

Press the ▲/▼ buttons to select the desired audio file, and then press the **OK** to play.



You can see the information of the current song at the left of the menu.

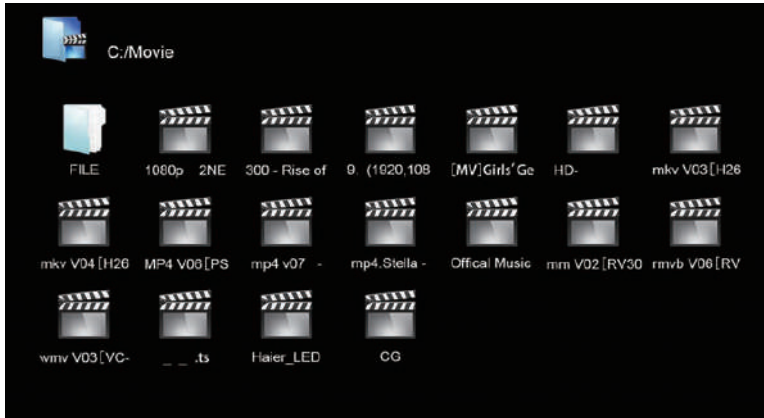


Note:For more functions, press the **MENU** button.

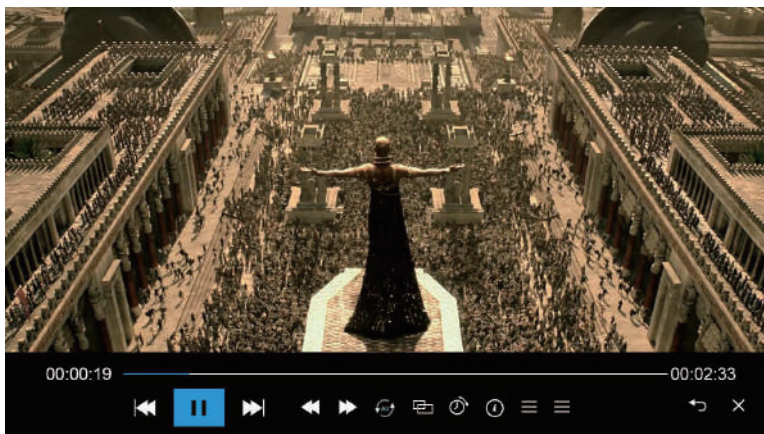
3. Movie

Press the ◀▶ buttons to select **Movie** in the main menu, then press the **OK** button to enter.
Press the **EXIT** button to return back to the previous menu.

Press the ▲/▼/◀▶ buttons to select the folder that you want to view.
Press the **OK** button to select the sub folder.



Press **OK** button to play.
Press the ■ button or the **EXIT** button to stop playing.
Press the **RETURN** button to return back to the previous page.

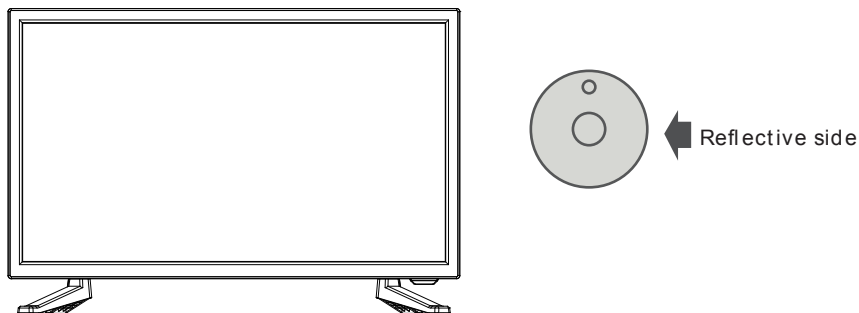


Note:For more functions, press the **MENU** button.

DVD Operation

Preparation

1. Connect the unit to the power supply and press the  button to switch the unit on.
2. Press the **INPUT** button on the remote control to select DVD mode and press **OK** to select DVD mode.
3. Gently insert the disc, with the label side away from the television, into the disc tray slot. The disc will be drawn into the disc tray and loaded automatically.
4. Press the **EJECT** button to eject the disc. The disc cannot be drawn into the disc tray by pressing the **EJECT** button again. The disc must be manually pushed into the tray until it is drawn in automatically.



NOTE: - DVD mode must be selected before inserting the disc.

- The contents of each disc may vary, as to how the disc was authored and what features are included.
- Some discs have an autoplay function. Some offer different modes, such as Menu Play, Sequence Play and other modes as illustrated below.

Menu Play

1. Compatible with DVD, SVCD or VCD2.0.
2. If the disc is a DVD, a **ROOT MENU** will appear on the screen. If it is SVCD or VCD 2.0, please press the Menu button to see the menu.
3. When a DVD disc is loaded, use the toggle buttons to highlight the menu item you would like to choose. With SVCD or VCD 2.0, press the numeric buttons to select a track to play.
4. Press **OK** or **Play** to start when highlighted.
5. Return to Menu when Playing: When playing a DVD disc press the Menu button to return to the "ROOT" menu. When playing a SVCD or VCD, and Playback control (PBC) is "on" press the Menu or Return button to return to the disc menu.

Title Play

1. DVD disc dependant only, according to DVD manufacturer specifications.
2. During DVD playback, press Title button to display the DVD title content and main menu.
3. Press the ▲▼ buttons to highlight the title you would like to choose and press OK; you can also opt to press the numeric buttons.
4. The DVD player begins with the chapter 1 of the chosen title.

Sequence Play

1. Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.
2. When a SVCD or VCD disc is loaded and playback control (PBC) is "on", press the MENU button once to switch PBC "off". The player can now playback in sequence mode. To turn PBC back on , press the MENU button again.
3. When the disc is stopped, press the Play button to start play back in "Sequence" mode. This is for all compatible discs except VCD and SVCD.

Additional operations

Selecting Tracks

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.

1. When playing a DVD disc, press the numeric buttons on the menu or title page to select tracks; During DVD playback, you can input desired title numbers directly.
2. During sequence playback of a SVCD or VCD disk, press the numeric buttons to select tracks. (During Program Playback and when the playback control (PBC) is on, you can only press Prev I◀◀/ Next ▶▶I button to select)
3. As for CD, HD-CD, discs, press Numeric buttons directly to select tracks.
4. When playing WMA, Digital Audio disc/JPEG discs, press Numeric buttons to select different tracks on current track list.

Skipping Tracks

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.

1. To skip forward to the beginning of the next title / chapter / track on a disc, press Next ▶▶I on the remote or the right side of the player.
2. To skip backward to the beginning of the preceding title / chapter/track on a disc, press Prev I◀◀ on the remote.

Multispeed Fast Motion Play

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio discs.

1. Press the Multispeed Fast Forward button on the remote during play to search through a disc. Multispeed Fast Forward ►► has four speeds: x2, x4, x8, x16., x32. With each consecutive press of the button, the search speed increases. If you press the button five times, it would resume normal play.
2. During DVD playback, normal play resumes when Fast Forward reaches the beginning of the next title/chapter. During SVCD or VCD play with PBC on, when Fast Forward reaches the beginning of the next track, it resumes normal play.

Freeze Frame

Compatible with DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc/JPEG discs.

During CD, HD-CD, WMA or Digital Audio disc / JPEG playback, press Pause II once to freeze playback; Press Play ► button to resume normal playback.

Display Features

This feature aids the user in viewing options readily available, and is compatible with the following disc types: DVD, SVCD, VCD, CD, HD-CD, WMA, Digital Audio discs. This display is available while the files on the disc are being played.

DVD Display feature

When the DISPLAY button is pressed repeatedly while a DVD is being played, the response will show as follows.

- Disc Type, Title (Title being played/Total number of titles), Chapter (Chapter being played/Total number of chapter), Time (Elapsed time of disc playtime)
- Language (Language selection/Number of optional languages), Language Type, Audio Type, Subtitle (Subtitle selection/Number of optional languages), Angle (Angle being played/Number of playing angles)
- Disc Type, Title (Title being played/Total number of titles), Chapter (Chapter being played/Total number of chapter), Time (Countdown of chapter time)
- Disc Type, Title (Title being played/Total number of titles), Chapter (Chapter being played/Total number of chapter), Time (Title elapsed time)
- Disc Type, Title (Title being played/Total number of titles), Chapter (Chapter being played/Total number of chapter), Time (Countdown of total time)

SVCD Display feature

When the DISPLAY button is pressed repeatedly while a SVCD is being played, the response will show as follows.

- Disc Type, Track(Track being played/ total tracks), Mute, PBC, Repeat Mode, Elapsed Time
- Language (Language being played/ Total Number of languages), Language Type, Audio Type, Subtitle (Subtitle being played/Total number of subtitles)

VCD Display Feature

When the DISPLAY button is pressed repeatedly while a VCD is being played, the response will show as follows.

- Disc Type, Track(Playing track/Total Number of tracks), Mute, Repeat Mode, Elapsed Time

CD, HD-CD, WMA, Digital Audio/JPEG Discs Display Feature

When the DISPLAY button is pressed repeatedly while a CD, HD-CD, WMA, or Digital Audio/JPEG disc is being played, the response will show as follows.

- Disc Type, Track (laying track number/Total Number of tracks), Mute, Repeat Mode, Elapsed Time

Using the Search Feature

Compatible with DVD, SVCD, VCD, CD, HD-CD discs.

- Press the GOTO button on the remote control to bring up the search Display Feature menu.
- Press the Arrow buttons to highlight the Title/ Chapter/ Track Number/ Time Elapsed options.
- Use the Numeric buttons to enter the Title/ Chapter/ Track number or Time you would like to view in the title.
- Press OK to resume playback. To illustrate, entering 01:23:56 on the Time Elapsed selection will start the playback from that time frame forwards.

NOTE:

- This feature does not work in Program Play mode.
 - If PBC is on, it will turn off automatically when Search Playback starts.
 - When playing WMA, MP3 / JPEG discs, Search Feature does not work. Changing the Audio Soundtrack / Language.
- Compatible with DVD SVCD, VCD, CD, HD-CD, WMA, Digital Audio disc /JPEG discs.
 - This function varies in its purpose for different disc types. Press the AUDIO button to display the current Soundtrack being played.

Audio Selection for SVCD or VCD

There are five audio selections available: Stereo (L/R), L/L, R/R, L/L Auto A/D Detect, and R/R Auto A/D Detect. With each consecutive press of the button, the audio selection cycles through these options. For example, if you press the button six times, the audio selection cycles back to Stereo.

Audio Selection for CD, HD-CD, WMA, Digital Audio Discs

There are three selections available: Stereo (L/R), L/L, and R/R.

Audio Selection for DVD and SVCD

When playing a DVD or SVCD disc, press the AUDIO button to display the current audio language. Press the button again to browse and select the next supported audio language. NOTE: Certain DVDs have limited language selections, or none at all. Subjective to manufacturer specifications.

Press the  button on the TV or the remote control, then press the INPUT button to select DVD mode. If there is no disc in the DVD player the screen will show "NO DISC". Insert a disc with the label facing the correct direction according to the picture next to the disc slot. Do not touch the disc's reflective surface. Hold the disc at the edges with your fingers and gently place the disc into the slot. The player will automatically draw the disc into the player. To eject the disc, press the EJECT button on the TV or the EJECT "" button on the remote control.

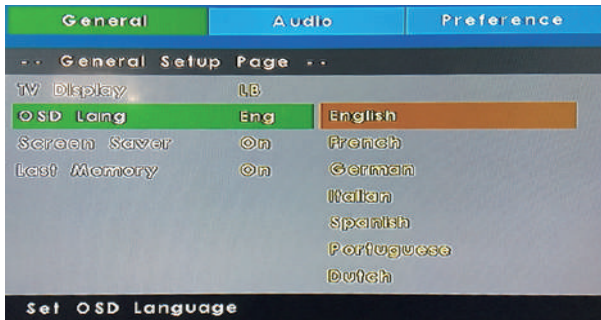
DVD Setup Mode

- Setup Mode provides the menu for the configuration of General Setup Page, Audio Setup Page, Dolby Digital, Setup, Preference Page.
- Item selection in the Setup Menu is done by using the Navigation Arrows, SETUP button and the OK button.
- Press the SETUP button first, enter into SETUP menu, then press the DIRCTION RIGHT button, you can enter into the next Sub-menu.
- Press the SETUP button again to exit the Setup Menu.

General Setup

OSD Language

This is used to select the OSD language.



Screen Saver

Enable the screen saver, the screen saver image will appear when the player stops or the picture is frozen for a few minutes. Screen saver will prevent image burn and screen damage.

- **On** (Start the screen saver)
- **Off** (Remove the screen saver).



Last Memory

The Last Memory function can memorize where disc playback was stopped, and resume from there when the same disc is inserted again. This function is dependent on the disc content. Select "On" to enable the function, and "Off" to turn it off.

- **On** (Start the memory)
- **Off** (Remove the memory).



Downmix

● LT/RT

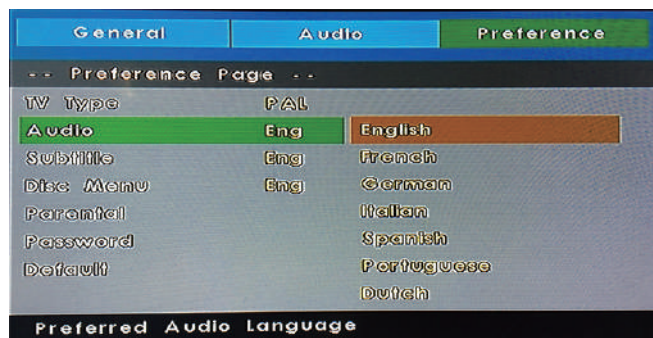
Select to downmix multichannel audio soundtracks to LT/RT channel output.

● Stereo

Select to downmix multichannel audio soundtracks to stereo output.



Preference Setup



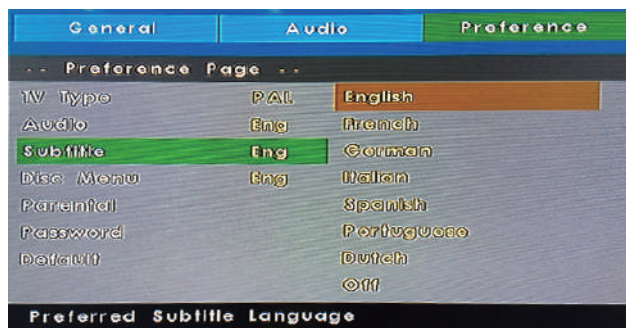
Select to downmix multichannel audio soundtracks to stereo output.

Audio

Choose a preferred language track to be played if it is available on the disc. If it is not available, the default language will be played.

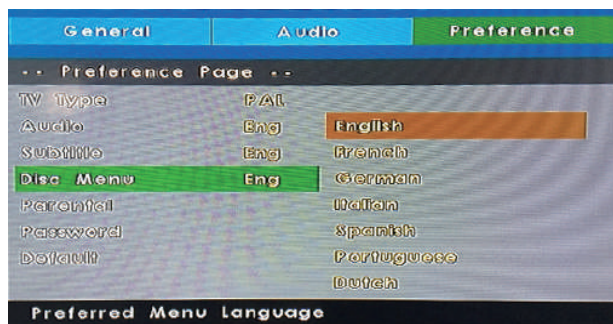
Subtitle

Choose a preferred subtitle language to be used if it is available on the disc. If it is not available, the default language will be used.



Disc Menu

Choose a preferred menu language to be used if it is available on the disc. If it is not available, the default language will be used.



Parental

When playing discs with parental lock function, you may select an Age Control Grade according to disc rating and your own preference. For example, if PG is selected, DVD Video disc rated higher than PG cannot be played.

- KID SAF
- G
- PG
- PG 13
- PGR
- R
- NC 17
- ADULT



Password

User can change the password that is required when the user wants to change the Age Control Grade in the Parental Lock function.

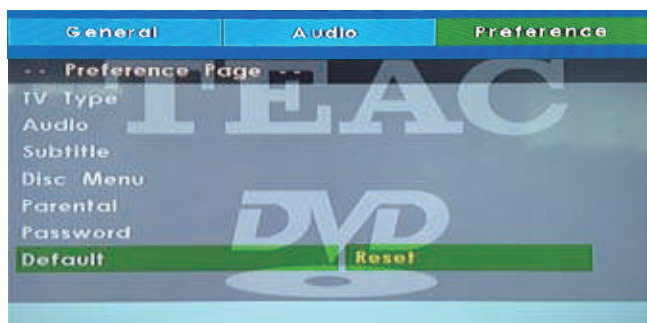
NOTE:(Default password is 0000)





Default

Reset the DVD settings to the original factory settings by choosing RESET and pressing the OK button.



Troubleshooting

If the device performance fails, check whether the detected problem is in the following table. If your device still fails, contact customer service.

SYMPTOM	POSSIBLE CAUSE	REMEDY
TV – No signal input connected, loose or disconnected.	Signal cable is loose or not connected.	Ensure signal cable is not loose or disconnected. Reattach and try again.
Remote Control Distance is short, no control.	Receiver of remote control is covered.	Ensure the remote receiver is not obstructed.
	The battery energy of the remote control is too low.	Change the batteries.
TV Display is faint.	Adjustment is incorrect.	Use auto-adjustment function.
	Display mode is incorrect.	Use recommended mode.
TV Display image does not fill the screen.	Adjustment is incorrect.	Use auto-adjustment function.
		Enter PICTURE to adjust the horizontal and vertical position.
	Display mode is incorrect.	Use recommended mode.
TV Unable to operate the TV	Exterior influence, for example lighting, static electricity and so on, which might disturb the normal operation of the TV.	Press the  button to turn off electrical source, then press the  button to turn on the TV again after 1-2 minutes.
Static and sound noise.	Antenna cable connector is loose, cable is damaged.	Check the antenna cable connector plug for secure connection and any damage.
	Antenna cable type is not correct.	Check antenna cable type (VHF/UHF).
	Direction or position of antenna is incorrect.	Adjust the direction or position of antenna.
	Signal is weak.	Attempt to use signal amplifier.
TV image is better, but has noise.	Antenna cable connector is loose, cable is damaged.	Check the antenna cable connector plug for secure connection and any damage.
No image. No sound.	Power plug is loose, power cord does not connect well.	Check to ensure power cord is connected.
		Press  on panel or remote control.
		Check if the  button is on.
TV image has stripes.	Signal is exposed to interference, such as a car, neon light, electric blower, etc.	Do not use an electric blower around unit.
		Adjust antenna cable direction to reduce interference.
TV image has shadows.	TV signal is reflected by valley or building.	Use a high-directional antenna.
	Direction of antenna is incorrect.	Adjust direction of the antenna.
TV has no sound.	Volume setting is too low.	Adjust volume to proper level.
	Sound is muted.	Press MUTE to deactivate mute.

CAUTION: Do not allow your TV screen to display the same image for an extended period of time. Please set up a screen protection procedure. If a high-contrast picture remains on the TV screen for a long time, this picture could burn the image onto the screen. Usually the burnt image will disappear gradually when you turn off the TV's power. However, this damage cannot be repaired.

Specifications

Specifications

TV System	DVB-T/ PAL
Maximum	1366x768
Brightness	200 cd/m2
Static Contrast	1000:1
Response Time	14ms
Power Supply	DC 12V === 3A
Connectivity	AV Input Component Input PC Video Input (VGA) PC Audio Input HDMI Input RF Antenna Input Headphones Output Coaxial Output
Data Interface	USB
Supported System Files	FAT32 and FAT16
Dimensions (With stand) (Without stand)	440*165*299mm 440*50*268mm
NET Weight	2.42KG

Multimedia Playback Format

Multimedia Categories	File Extension
Video	*.mpg/.avi/.ts/.mov/.mkv/.mp4/.vob
Music	*.mp3/.wma/.m4a/.aac
Photo	*.jpg/.jpeg/.bmp/.png

Remote Control

Signal Type	Infrared
Control Distance	5 meters
Control Angle	30° (Horizontal)
Power Supply	AAA 1.5V x 2

- Specifications are subject to change without notice.
Weight and dimensions are approximate.

TEAC

In the event of a product failure within the warranty period, please call the

TEAC Warranty Service Hotline

1300 553 315

Between Monday to Friday - 8.30AM to 5PM AEST

*Please have your purchase receipt and the product's serial number ready

For other enquiries and support please visit

www.teac.com.au