BAUHN®
E F F O R T L E S S   T E C H N O L O G Y

32" (81cm) HD LED LCD TV
with DVD Player

**Model Number: ATV32H-014**

INSTRUCTION MANUAL

Welcome

Congratulations on choosing to buy a BAUHN® product. All products brought to you by BAUHN® are manufactured to the highest standards of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 1 Year Warranty.

We hope you will enjoy using your purchase for many years to come.

Remote Control

1 **POWER:** Set the unit in standby mode; press it again to switch it on.

2 **GOTO:** Jump to a different chapter of the DVD.

3 **ANGLE**: View DVD playback from different angles, if the DVD has this feature.

4 **REPEAT**: Repeat a different chapter/ title or the entire DVD.

5 **FAV:** Press to display your favourite program in DTV mode.

6 **TEXT**: Switch between TV and Teletext mode.*

7 **SUBTITLE:** Enable/disable subtitles.

8 **SIZE / ZOOM:** Change the picture size.

9 **MEDIA:** Select USB mode.

10 **▶❙❙** : PLAY/PAUSE in TIMESHIFT and USB mode.

11 **RECORD:** Record program in DTV mode.
   D-SETUP: Display the main disc menu

12 **■** : Stop playing.

13 **MENU:** Display the main TV menu.

14 **◄ / ► / ▲ / ▼ :** Press the UP/DOWN/ RIGHT/LEFT buttons to navigate the on-screen menus and adjust the system settings to your preference. Press OK to confirm your selection.

15 **SOURCE:** Switch the input source.

16 **VOL +/-**: Turn the volume up/down.

17 **NUMBER BUTTONS (0-9)**: Press to select a TV channel directly when watching TV. The channel changes after 2 seconds.

18 **-/--:** Switch the digits.

19 **LANG/AUDIO:** Switch the available sound-track language (DTV/DVD).

20 **P-MODE:** Cycle through the different picture modes.

21 **S-MODE:** Cycle through the different sound modes.
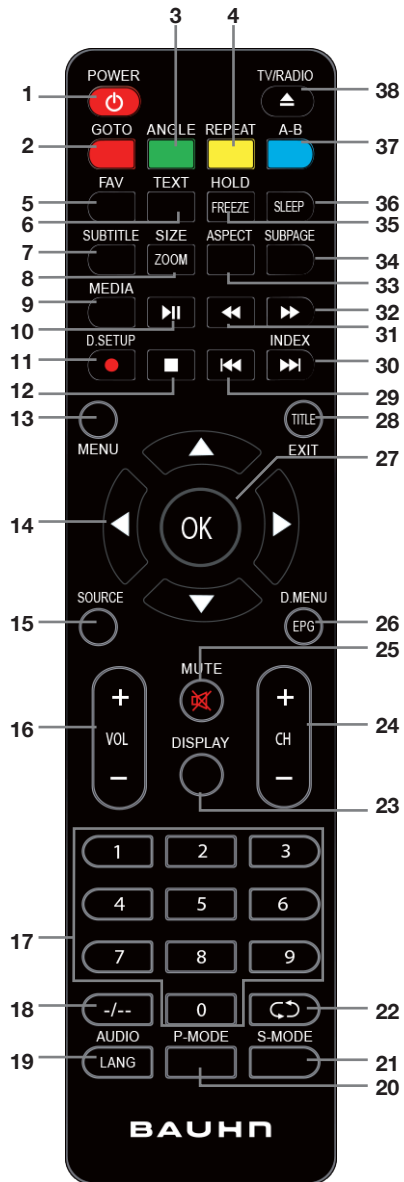
Remote Control (Cont.)
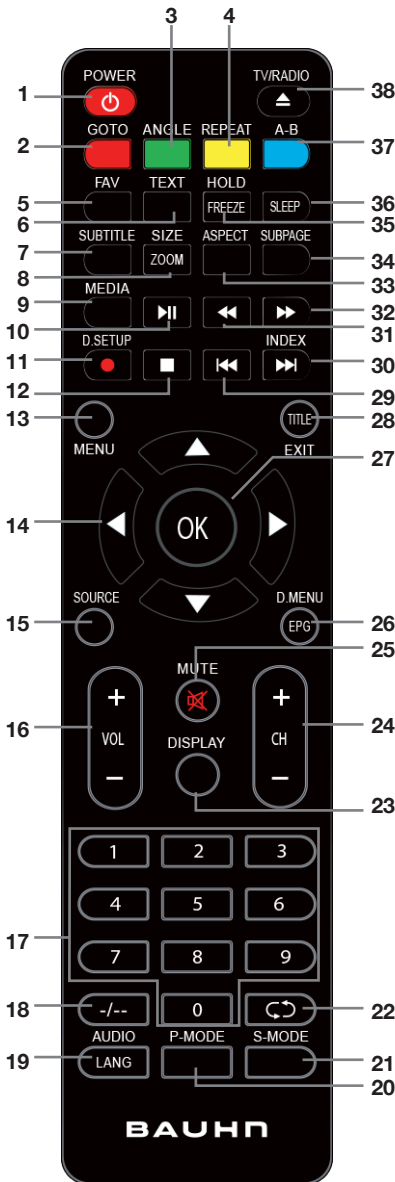
22 ↻ **:** Return to the previous channel.

23 **DISPLAY:** Display information of the current program.

24 **CH+/-:** Press to play the next or previous channel; press repeatedly to scan through the channels.

25 **MUTE**: Mute the sound. Press again or press V+ to restore the sound.

26 **EPG:** Launch the Electronic Program Guide (DTV).

   D.MENU: Display the main disc menu.

27 **OK**: Confirm selection.

28 **EXIT:** Exit from the main TV menu displayed on the screen.

   TITLE: Display the DVD title menu (DVD).

29 ⏮ : Play the previous file.

30 ⏭ : Play next file.

31 ⏪ : Move fast backward.

32 ⏩ : Move fast forward.

33 **ASPECT:** Press to zoom in and out of the picture.

34 **SUBPAGE:** Manually jump to the previous or next subpage of Teletext.

35 **FREEZE:** Hold the picture.

36 **SLEEP**: Set the TV sleep timer.

37 **A-B:** Repeat DVD scenes of your preference.

38 **TV / RADIO:** Switch the unit between TV and radio.

   ⏏ : Open or close the disc compartment (DVD).

* Teletext or Austext is no longer available, nor is there any plan for a replacement teletext service in Australia. For more information, please visit the websites of the Australian channel providers.

However, one teletext option, "closed captions", is still working on most Australian television channels. This service allows you to activate subtitles while watching normal television programs that provide it.

Remote Control (Cont.)

Using the remote control

Inserting batteries

Install the batteries as illustrated in Fig. 1, right.

- Open the cover at the back of the remote control unit completely.
- Insert two AAA size batteries according to the polarity markings (+ / -) inside the compartment. Make sure the batteries are correctly aligned and properly pushed into place so they can power the remote control unit.
- Slide the cover back into position.

NOTE: When testing the remote control unit after replacing the batteries, make sure the TV is properly connected to the mains power supply.

Battery service life

- The service life of batteries depends on usage and environmental conditions. They should normally last for about one year.
- If the remote control fails to work even when it is operated near the TV, replace the batteries.

Precautions when using batteries

- Do not use old and new batteries together.
- Do not use different types of battery (for example, Manganese and Alkaline batteries) together.
- Note that there are chargeable and non-chargeable batteries. Do not attempt to charge non-chargeable batteries.
- Remove the batteries from the remote control unit if you do not intend to use the unit for a long time.
- When discarding used batteries, follow any guidelines for recycling and disposal of batteries that apply in your local area.
- Keep batteries away from children and pets.
- Never throw batteries into a fire or expose them to fire or other sources of extreme heat.
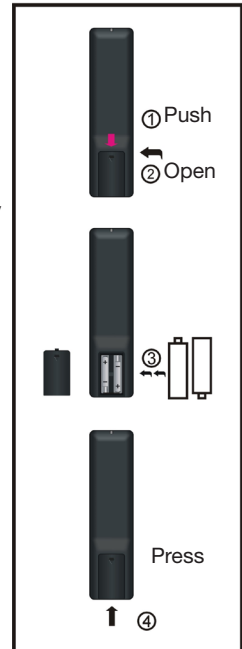
Remote Control (Cont.)

Using the remote control

To use the remote control, point it towards the remote sensor at the front of the television.

The remote control has a range of up to approximately six metres (6m) from the TV at an angle of up to 30 degrees each to the right and left of the sensor, as illustrated on the right.

The remote control will not operate if its path is blocked.

NOTES:

• Do not drop, step on or otherwise impact the remote control. This may damage the parts or lead to malfunction

• The operating distance may vary according to the brightness of the room.

• Do not point bright light at the remote control sensor.

• Do not place objects between the remote control and the remote control sensor.

• Do not use this remote control while simultaneously operating a remote control of other devices.

Remote Control

Sensor

6m

30° 30°

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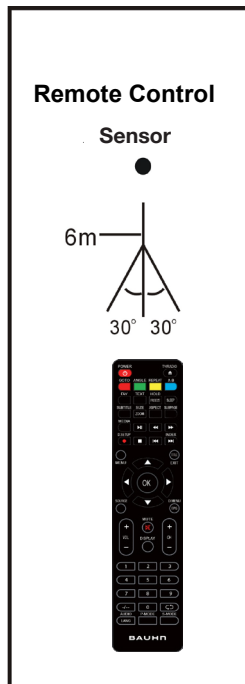
32" (81cm) HD LED LCD TV with DVD Player

Warranty Details

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

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 to 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
YEAR WARRANTY

AFTER SALES SUPPORT

☎ (AUS) **1300 886 649**

💻 **www.tempo.org**
Model: ATV32H-014 Product Code: 49050 01/2015

Contents

General Safety Instructions

Read this manual thoroughly before first use and keep it in a safe place for future reference, along with the completed warranty card, purchase receipt and carton. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to.

Follow all instructions and take notice of all the warnings.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

To reduce the risk of electric shock, do not remove the cover (or back).
This unit contains no user-serviceable parts inside.
Refer all servicing to qualified service personnel only.

The lightning flash with an arrowhead symbol within an equilateral triangle is intended to alert you 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 persons.

The exclamation point within an equilateral triangle is intended to alert you to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

IMPORTANT WARNINGS AND CAUTIONS!

- Only connect this TV to a mains socket with a protective earthing connection.
- To prevent damage which may result in fire or an electric shock hazard, do not expose this appliance to rain or moisture.
- Do not change or modify the appliance in any way.
- Only use the attachments/accessories specified by the manufacturer.

LASER SAFETY

This set employs an optical laser beam system in the disc mechanism designed with built-in safeguards. Do not attempt to disassemble. Exposure to this invisible laser light beam may be harmful to the human eye.

This is a Class-1 laser product. Use of controls, adjustments or procedures other than those specified herein may result in hazardous laser light beam exposure.

This TV set with DVD player should not be adjusted or repaired by anyone except qualified service personnel. The laser mechanism in the set corresponds to the stylus (needle) of a record player. Although this product uses a laser pick-up lens, it is completely safe when operated according to directions.

General Safety Instructions (Cont.)

Installation

- **Follow instructions:** Only install this TV set in accordance with the instructions in this manual. If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling and causing injury, particularly to children.

- This TV is equipped with standard wall-mounting points, and **we recommend that a wall bracket be installed between the TV and the wall to prevent the TV from falling from a cabinet**. (The bracket is not included.)

- To prevent injuries from your television falling, take a few simple precautions:
  - Do not place the TV on tall furniture (e.g., on a cupboard or bookcase) without anchoring both the furniture and the TV to a suitable support.
  - Only use furniture that can safely support the television.
  - Ensure the TV is not overhanging the edge of the supporting furniture.
  - Educate children about the dangers of climbing on furniture to reach TV controls.
  - Do not place the TV on cloth or other materials.

- When deciding on where to put the TV set, make sure the place is:
  - Well ventilated, and away from damp and cold.
  - Protected from overheating and away from direct sunlight.
  - Away from moisture drips or splashes.
  - Protected from excessive dust or grease.

- **Bookcase:** Do not install this equipment in a confined space such as a bookcase or similar unit.

- **Heat:** Do not install the TV set near heat sources such as radiators, stoves or other audio visual equipment (including amplifiers) that produce heat.

- **Water:** Do not place containers with liquids (such as vases) or with small metallic objects on top of the unit. If liquid enters the unit or any metal object falls into the unit, it may result in short-circuit, fire or electric shock.

- **Fire or explosion:** Do not use or store flammable or combustible materials near the unit. Doing so may result in fire or explosion. Do not place any naked flame sources, such as lit candles, cigarettes or incense sticks on top of the TV set.

- **Antenna:** Install the antenna away from high-voltage power lines and communication cables and make sure it is installed securely. If the antenna touches a power line, contact with the antenna could result in fire, electric shock or serious injury.

- **Ventilation:** Install the unit at an adequate distance from the wall to ensure sufficient ventilation. If the temperature inside the unit rises, it may result in fire.

General Safety Instructions (Cont.)

Electrical safety and cord handling

- **Voltage:** Before installing this TV set, make sure your outlet voltage corresponds to the voltage stated on the appliance rating label.

- **Protect from moisture:** To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture; do not use it anywhere near water; do not touch the power plug with wet hands.

- **Damage:** Do not use a damaged power cord, plug or loose outlet. Doing so may cause an electric shock.

- **Power outlet:** Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.

- **Power plug:** Make sure the plug is properly installed before inserting it fully into the outlet. A loose or improperly inserted power plug may cause a fire.

- **Protect the cord:** Do not bend, twist or kink the power cord excessively. Do not allow anything to rest on or roll over the power cord and antenna cable. Doing so may cause a fire or an electric shock. Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.

- **Disconnect:** Always grasp the plug when disconnecting the power cord. Pulling the cord can damage the internal wire and may cause a fire.

- **Lightning storms:** Unplug this TV during lightning storms or when unused for long periods of time. Not doing so may result in fire or electric shock.

Usage conditions and restrictions

- **Adjustments:** Follow the instructions in this manual when installing and adjusting the TV set. Only adjust those controls that are covered in this manual, as improper adjustment of other controls may result in damage. If this happens, unplug the TV set and have it serviced by appropriately qualified personnel, or phone the after sales support line for advice.

- **Ventilation:** Do not cover the ventilation openings with items such as newspapers, tablecloths, curtains etc. as this could impede ventilation.

- **Cabinet slots:** Do not insert objects of any kind into this unit through the cabinet slots, as they could touch the current-carrying parts or short-circuit parts, resulting in fire, electric shock or damage to the unit.

- **Smoke or odour:** If you notice any unusual odours or smoke around the unit, immediately disconnect the unit from the outlet and contact the service centre. Failure to do so may result in fire or electric shock.

General Safety Instructions (Cont.)

- **When not in use:** When not using the unit for long periods of time, disconnect the power cord from the wall outlet. Dust could accumulate over time on the unit and cause it to generate heat and ignite, or deteriorate insulation, which in turn may result in an electrical fire.
- **Moving:** When moving the unit, be sure to turn it off and unplug it from the wall outlet. Moving the unit with the power cord connected to the outlet may cause damage to the cord, resulting in fire or electric shock.
- **Batteries:** When removing the batteries from the remote control, make sure to keep them out of reach of infants and children. Seek medical attention immediately if a child has swallowed a battery.
- **Usage restriction:** This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning use of the product by a person responsible for their safety.
- **Children:** Supervise young children to ensure they do not play with the TV.

Cleaning and maintenance

- **Unplug:** To reduce the risk of fire and electric shock, always unplug the TV before cleaning.
- **Cleaning:** Only use a soft, dry cloth for cleaning the TV; do not use a damp cloth. Never clean with industrial strength polish, wax, benzene, paint thinner, air freshener, lubricant, detergent or other chemicals. Wipe off any moisture, dirt or dust on the power plug pins with a clean, dry cloth.
- **Repair:** If the unit requires repair, contact the after sales support line; never disassemble or modify the unit or attempt to service it yourself.
- **Service:** Refer all servicing to qualified service personnel. Servicing is required when the TV has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the TV, when the TV has been exposed to rain or moisture, does not operate normally, or has been dropped.

Disc protection

- Store your discs in a cool area to avoid damage from heat.
- Do not touch the playback side of the disc.
- Do not attach tape or paper to the disc. To clean off dust, slightly moisten a soft cloth and finish with a dry cloth.
- Do not use any type of solvent, commercially available benzene or antistatic spray for vinyl LPs, as these may damage the discs.
- See the DVD Mode section for more disc cleaning and handling tips.

Installation

Your TV is packaged with the stand and the cabinet separated. Before using the TV, install the stand as described below, or if you want to mount it to a wall, see page 6 for mounting advice; the wall mount itself is not supplied.

IMPORTANT!

- Make sure the TV set is unplugged from the power supply before installing or removing the stand.
- The TV panel may be awkward to install on your own. We recommend you ask someone to help with installation and/or removal of the stand.

Attaching the stand

Step 1
Place a soft cushioned material on top of a flat surface to prevent damaging the screen panel. Then place the TV screen flat on top, with the screen side facing down, as illustrated on the right (1).
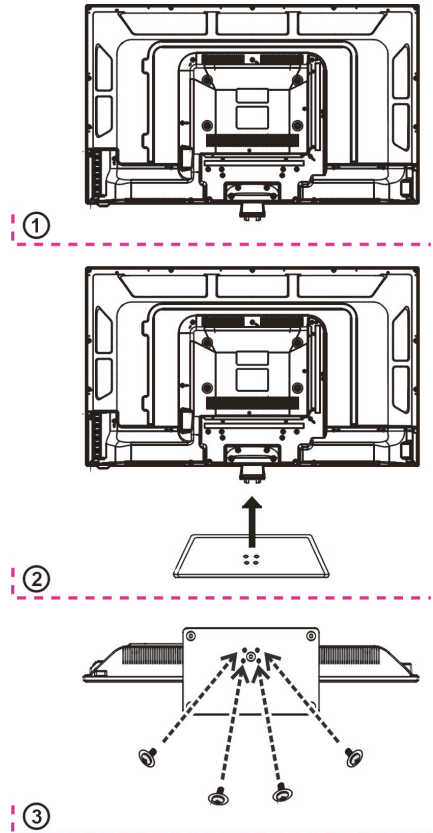
Step 2
Align the screw holes on the stand and the bottom of the TV, as illustrated on the right (2).

Step 3
Tighten the screws (supplied) with a screwdriver to affix the stand to the panel, as illustrated on the right (3).

CAUTION!

- The glass stand is heavy! Take care when assembling the stand.
- Do not apply excessive force as this may damage the screw holes.

Installation (Cont.)

Wall-mounting instructions

<div style="border: 2px solid teal;">

IMPORTANT!

- Make sure the TV set is unplugged from the power supply before wall-mounting it and removing the stand.
- We recommend you contact a professional for assistance when wall-mounting the TV. We assume no liability for any eventual damage to the product or injury to yourself if you mount the TV on your own.

</div>

- The TV set is equipped with holes on the back panel for use with wall-mounting brackets (not included). Please use the illustration below as a reference when buying wall-mounting brackets.
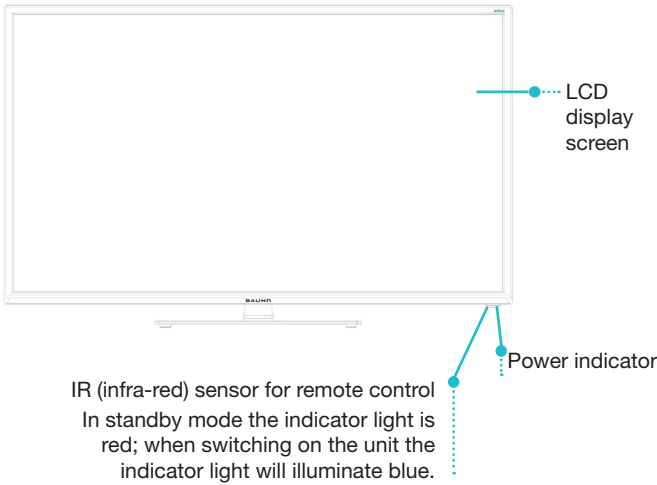- Use four standard M6*10mm screws (or longer, depending on the mounting bracket) to mount this TV.
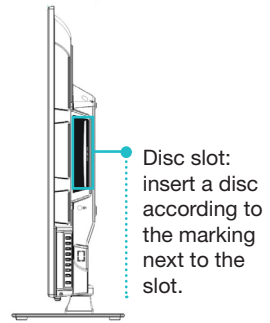
Back of the TV
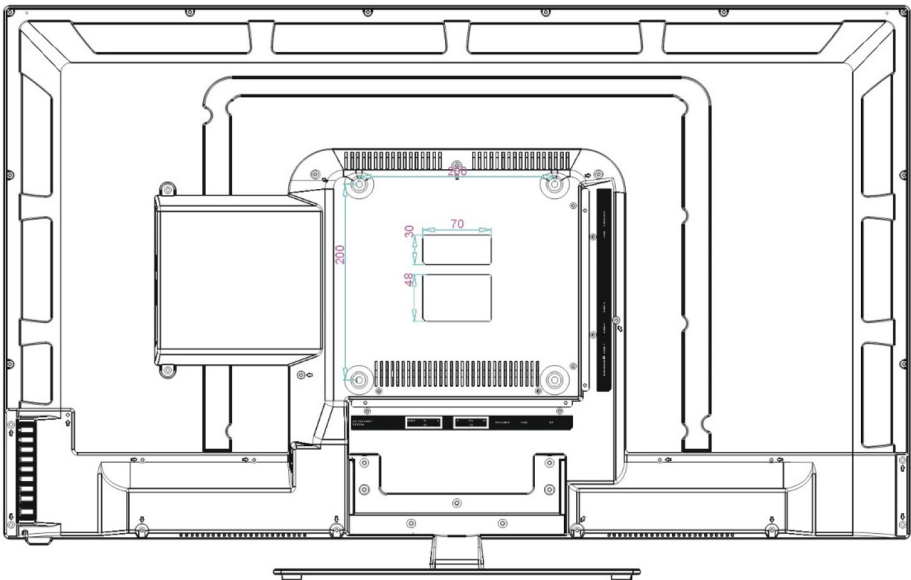
NOTE: The screws in the package are for securing the TV stand only. If you are wall-mounting the TV, please consult a qualified installer for further instructions on bracket support and wall support.
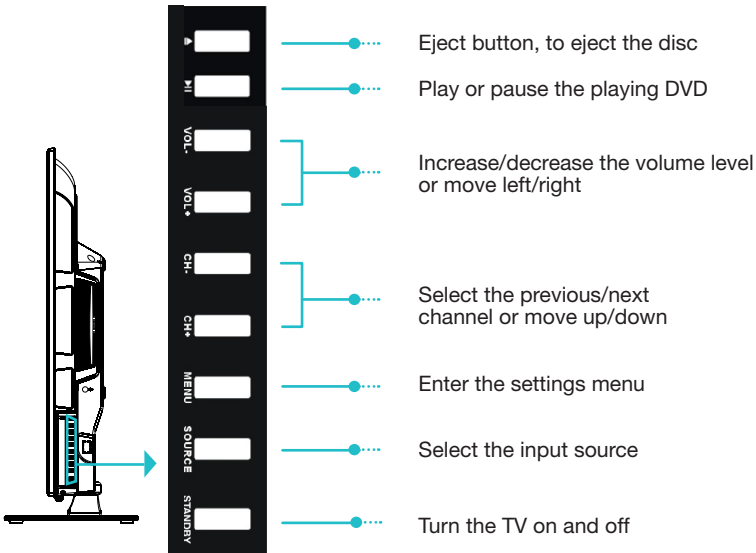
Controls and Connections

Front View

LCD display screen

IR (infra-red) sensor for remote control
In standby mode the indicator light is red; when switching on the unit the indicator light will illuminate blue.

Power indicator

Side View

Disc slot: insert a disc according to the marking next to the slot.

Top View

Eject button, to eject the disc

Play or pause the playing DVD

Increase/decrease the volume level or move left/right

Select the previous/next channel or move up/down

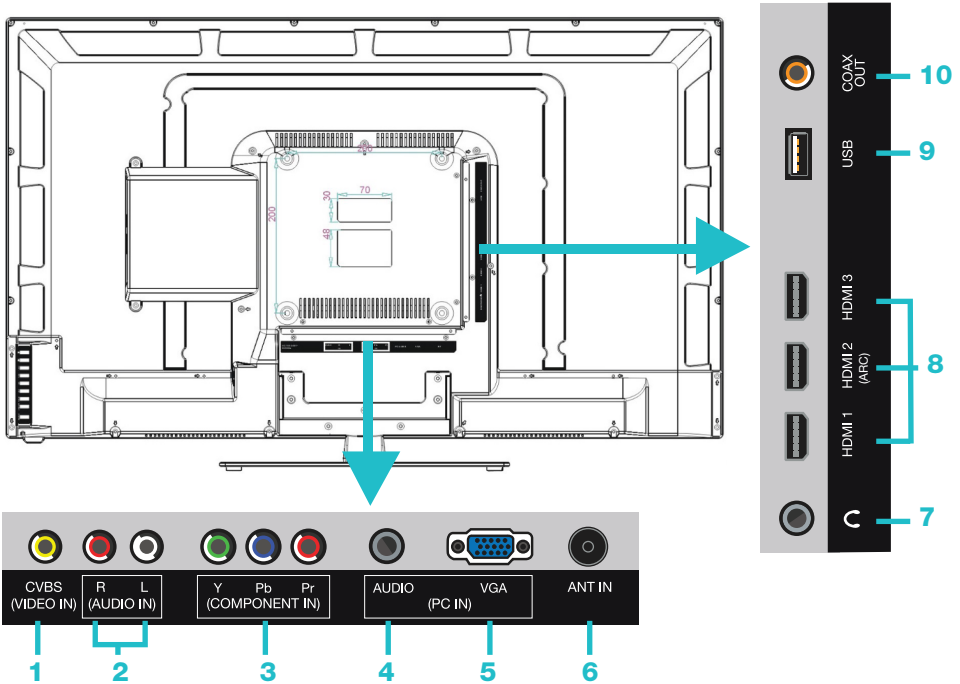Enter the settings menu

Select the input source

Turn the TV on and off

NOTE: See page 8 for a detailed description of all sockets on the back panel.

Controls and Connections (Cont.)

Main unit back view controls and sockets

1   Video input (Composite): supports Standard Definition (SD) picture quality
2   AUDIO R/L input: shared between Composite and Component video connections
3   YPbPr input (Component): supports both SD and HD (High Definition) picture quality
4   PC AUDIO input
5   PC (VGA) input: connect to a PC or other device with a VGA interface
6   ANTENNA input: for connection of the external antenna
7   HEADPHONES output
8   HDMI input: provides an all digital video/audio connection between the TV and any HDMI device, such as a DVD player, gaming console or A/V receiver
9   USB input: connect a USB storage device for PVR recording and multimedia file playback
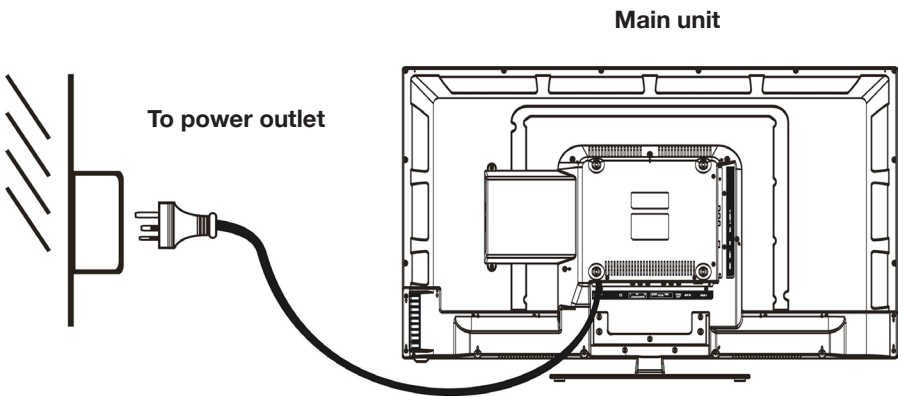10 Coaxial S/PDIF output: connect to an external digital audio device

Controls and Connections (Cont.)

Connecting to an AC power source

Main unit

To power outlet

Connecting an external antenna

For best picture quality, we recommend connecting the TV set to an external antenna.

Antenna

Outdoor antenna amplifier

Indoor antenna amplifier

Power plug of antenna amplifier

75Ω antenna plug
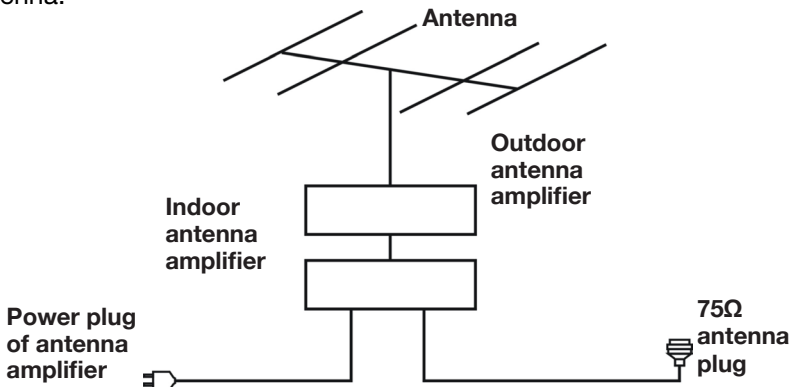
Controls and Connections (Cont.)

Composite video (CVBS) connection
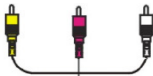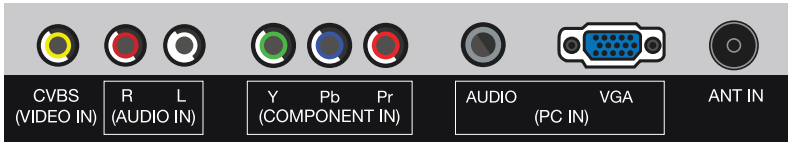

| CVBS (VIDEO IN) | R   L (AUDIO IN) | Y   Pb   Pr (COMPONENT IN) | AUDIO   VGA (PC IN) | ANT IN |

AV cable
(included)

For basic connection, use the composite Audio L/R (white/red) and CVBS (yellow) cable to connect the unit with other devices.

V   R   L
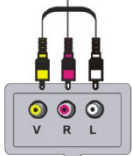
DVD or VCR Back

HDMI connection

| ∩ | HDMI 1 | HDMI 2 (ARC) | HDMI 3 | USB | COAX OUT |

HDMI cable
(not included)

HDMI OUT
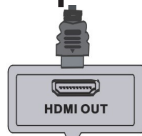
DVD or VCR Back

Use HDMI cable to connect the unit with other devices to receive high-definition multimedia signal.

Controls and Connections (Cont.)

PC/VGA connection

CVBS (VIDEO IN)　　R　　L (AUDIO IN)　　Y　　Pb　　Pr (COMPONENT IN)　　AUDIO　　VGA (PC IN)　　ANT IN

Audio cable
(not included)

VGA cable
(not included)
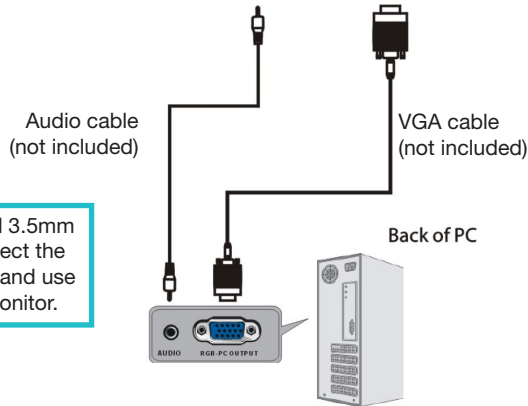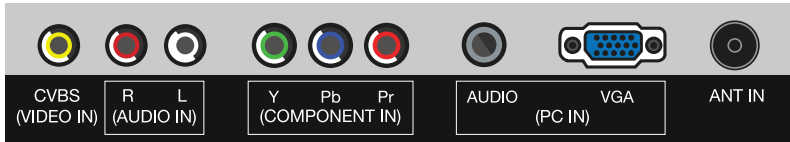
Use a VGA cable and 3.5mm
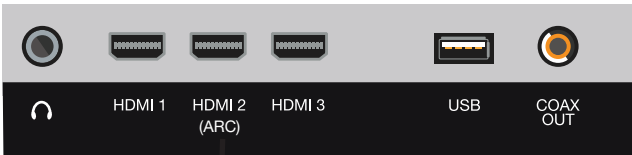Audio cable to connect the
unit with a TV or PC, and use
this product as a monitor.

Back of PC

AUDIO　　RGB-PC OUTPUT

Coaxial (S/PDIF) connection

⌒　　HDMI 1　　HDMI 2 (ARC)　　HDMI 3　　USB　　COAX OUT
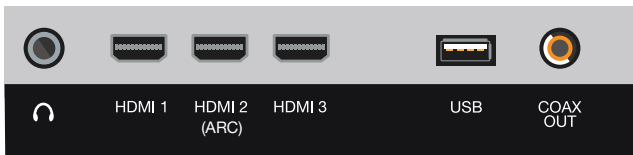
Use a coaxial cable to connect the unit with an amplifier or other
audio decoding device for coaxial audio signal output.
(Coaxial cable is not included).

Controls and Connections (Cont.)

Component (YPbPr) connection

CVBS (VIDEO IN) | R L (AUDIO IN) | Y Pb Pr (COMPONENT IN) | AUDIO VGA (PC IN) | ANT IN

YPbPr cable
(not included)

Audio cable
(not included)

R   L   Y   Pb   Pr

DVD or VCR Back

DVD or VCR
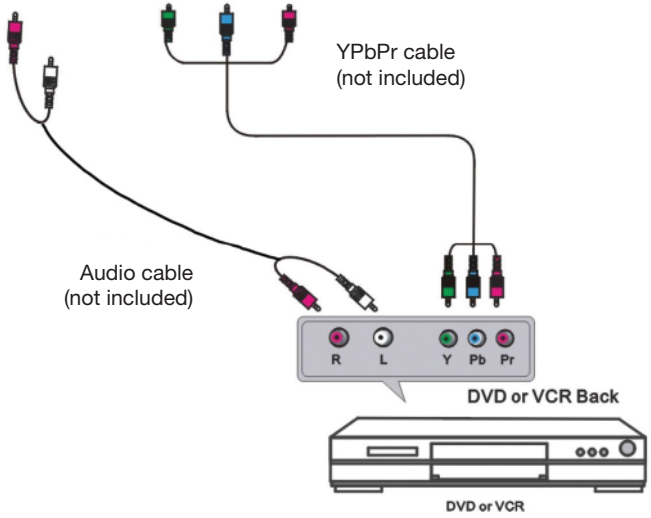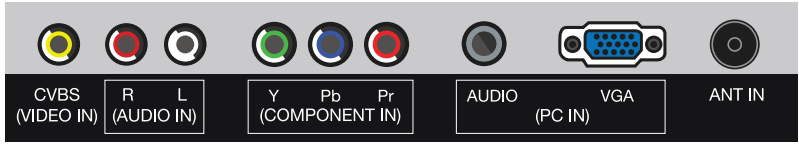
Controls and Connections (Cont.)

USB connection

Insert a USB memory device into the USB port for PVR recording, time-shifting and playback of video/music/photo multimedia files.

USB device
(not included)

Earphone connection
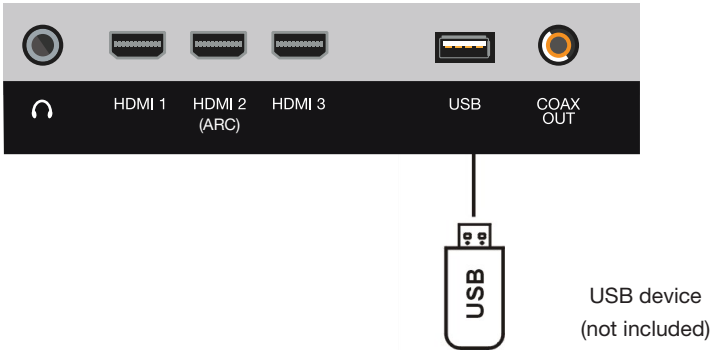
EARPHONE cable
(not included)
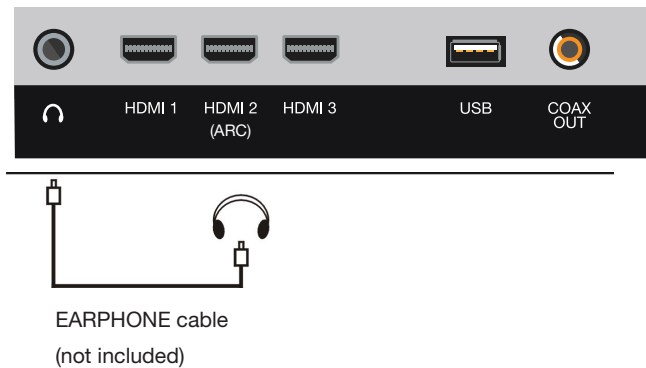
Getting Started

IMPORTANT! Make sure all relevant equipment is properly connected (as illustrated on the previous pages) before connecting the unit to a wall socket and turning on the power.

Powering the TV

To turn the power on or off:

- Plug the power cord into a suitable power point, then turn on the power at the outlet.
- Press the POWER button, on the right lower side of the back panel (or on the remote control, making sure to aim it at the sensor at the front of the TV); the indicator will glow blue. Press it again to power off (standby mode); the indicator will glow red.

First use

When you switch on the TV for the first time, the First Time Setup menu will be displayed on the screen, as illustrated below.

First Time Setup	
OSD Language	English
Country	Australia
Auto Scan	DTV
Start	▶
⬍ Move ◄▶ Adjust	MENU: Return EXIT: Exit
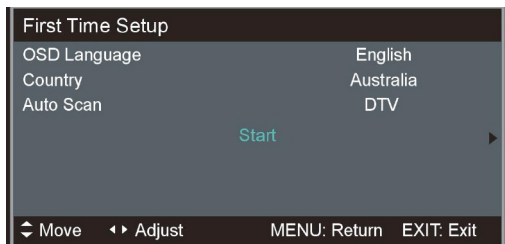
- **OSD language:** Use the ◄/► buttons to select your OSD language and then use the ▼ button to go to the next item.
- **Country:** Use the ◄/► buttons to select the country you are living in and then use the ▼ button to go to the next item.
- **Auto scan:** Use the ◄/► buttons to select the type of scan (ATV, DTV, DTV + ATV) and then use the ▼ button to go to the next item.
- Press **OK** to begin scanning for stations.
- To exit channel tuning, press the EXIT button and use the ◄/► buttons to select YES; select NO to continue tuning.
- When auto searching is complete, your TV will show the first channel found.

Basic Operations

Selecting an input source

- Press the SOURCE button at the right lower side of the back panel, or on the remote control, to display the input source list.
- Press the ▲/▼ buttons to select the desired input source, and then press OK to confirm your selection from the following options: DTV, ATV, AV, YPbPr, DVD, HDMI 1/2/3, PC, USB.

NOTE: When you switch on this TV for the first time, you need to select the language and the country to auto-search for all the DTV programs in your area. See opposite for instructions.

Channel selection

- Press the CH+/- button to select the next/previous channel.
- Alternatively, press the number buttons to select a channel directly (press the -/-- button repeatedly to select the first or second digit).

Volume control

- Press the VOL+/- button to adjust the volume level.
- Press the MUTE button to mute the sound, press it again to restore sound.

Picture and sound mode

- Press the P-MODE button on the remote control repeatedly to select the picture mode directly (available options: Standard, Mild, Personal, Dynamic).
- Press the S-MODE button on remote control repeatedly to select the sound mode directly (available options: Standard, Music, Personal, Movie).

Sleep time setting

- Press the SLEEP button on the remote control repeatedly to select the desired sleep time directly (available options: Off, 5min, 15min, 30min, 60min, 90min, 120min, 240min).

Video and audio settings

- Press the ASPECT button repeatedly to select the desired video size directly from the following options: Auto, 4:3, Just scan, 16:9, Zoom1, Zoom2 (Available sizes may vary for different input sources.)
  NOTE: If there is no signal, pressing this button will be ineffective and the available video size may be different for different input sources.
- Press the AUDIO button repeatedly to select the desired audio language.
  NOTE: The channel you are watching must support multi-audio languages.

Information display

- Press the DISPLAY button to display information about the current program.

Basic Operations (Cont.)

Favourites list

- While viewing a channel, press the FAV button on the remote control to enter the Favourites List menu.
- Press the ▲/▼ button to select the channel and press OK to watch it.
- Press the ▬ GREEN button to add the selected channel to the Favourites List.
- Press the ▬ RED button on the remote control to remove the current channel from the Favourites List.

Quick select

- While viewing a channel, press the OK button to enter the Channels List directly.
- Press the ▲/▼ buttons to select the channel and press OK to watch it.

Teletext

- Press the TEXT button on the remote control to view the available teletext information. Press OK to hide the information.

NOTE: See the note on page iii for important information about teletext services in Australia.

TV/Radio (for DTV mode only)

- Press the TV/RADIO button on the remote control to switch the unit between TV and radio mode.

Subtitle

- Press the SUBTITLE button on the remote control to enter the subtitle menu.
  NOTE: The channel you are watching must support multi-subtitles.

Freeze

- During normal playback, press the FREEZE button on the remote control to hold the picture, press it again to resume normal playback.

Favorite List			
001	Ten Digital	♡	💻
003	ONE HD	♥	💻
018	ONE Digital	♥	💻

▬ Delete ▬ Add
⬍ Move ◀▶ Page   OK: Select   EXIT: Exit

Channel List			
001	Ten Digital	♡	💻
002	ONE HD	♥	💻
003	ONE Digital	♥	💻
004	Sky Travel		💻
005	Sky Sports		💻

⬍ Move ◀▶ Page   OK: Select   EXIT: Exit
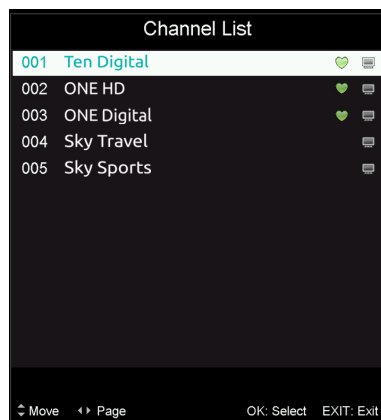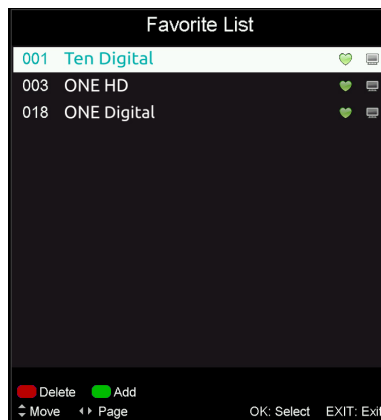
Electronic Program Guide (EPG)

EPG TV Guide (for DTV mode only)

EPG stands for Electronic Program Guide. It is supplied by the program providers and offers information about the programs to be broadcast. You can access it in digital mode by pressing the EPG button on the remote control.

- Press the EPG button to display the EPG interface (above). The area at the top will display information about the selected program or channel, and the columns below will display the list of available channels and their programs at various timeslots.
- Before you can view any EPG information, you have to 'activate' every channel for which you want to view program information. To do this, use the ▲ / ▼ buttons to select a channel in the left column, then press OK to confirm.

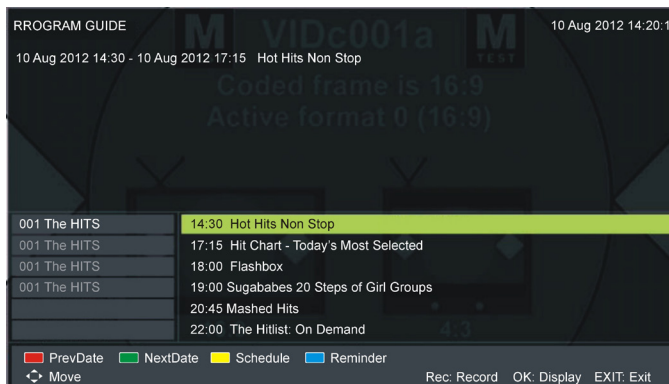- Press the ◄/► buttons to switch between columns.
- Press the ▲/▼ buttons to select a different channel/program in the list.
- Press the ▮▮ RED button to display the TV guide of the previous day.
- Press the ▮▮ GREEN button to display the TV guide of the next day.
- Press the ▮▮ YELLOW button to enter the schedule list page.
- Press the ▮▮ BLUE button to schedule a reminder for the selected program.
- Press the ● RECORD button to schedule a recording for the selected program.
- Press the OK button to display full program information.
- Press EXIT to exit the EPG menu.

Recording

One-touch recording (in DTV mode only)

IMPORTANT!

Before you can record with this TV set (including time-shift recording), you must have inserted a FAT32 formatted USB storage device into the USB port.

• First, insert your USB memory device into the USB port.

When watching a program in DTV mode:

• Press the ● RECORD button on the remote control to start recording directly. Press it again to display information about the current recording.

• Press the ■ STOP button to display a dialogue box: select Yes to stop recording, select No to dismiss the dialogue box.

To watch a recorded program:

• Press the INDEX button on the remote control to display the PVR Settings page. (Alternatively, go to the Setup Menu and select PVR Settings.)

• Highlight File Manager and press OK to enter it (see page 34).

• Use the ▲/▼ buttons to select a recorded file and press OK to start playback in full screen mode.

Scheduled Recording (in DTV mode only)

See instructions under EPG on the previous page or press the INDEX button, select Schedule Recording and follow the instructions on page 35.

Recording (Cont.)

Time-shift recording and playback (in DTV mode only)

> ### IMPORTANT!
> Before you can record with this TV set (including time-shift recording), you must have inserted a FAT32 formatted USB storage device into the USB port.
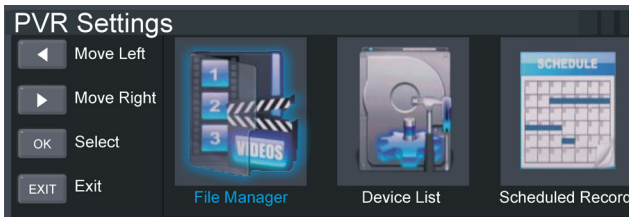
The time-shift function allows you to pause the live TV signal, then resume playback at your convenience.

• First, insert your USB memory device into the USB port.

When watching a program in DTV mode:

• Press the ▶❙❙ button on the remote control to initiate time-shift mode and pause the program.

• Press the ▶❙❙ button again to resume playback; the tool bar pictured below will appear on the screen.
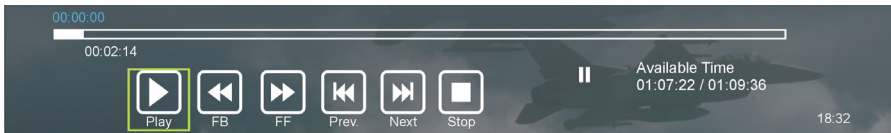
• Use the ◄/► buttons to select Play, then and press OK to play the program in time-shift mode.

• Use the ◄/► keys, then press OK to select a function such as Fast Forward from the on-screen toolbar.

• To stop time-shift, press the ■ STOP button on the remote control to display a dialogue box, then select Yes to exit time-shift mode and return to live TV signal, or select No to dismiss the dialogue box.

NOTE: The USB storage device will not retain recorded data after exiting the time-shift function

Recording (Cont.)

Important notes

When using the USB/Media function, remember the following important points:

- We strongly recommend you back up all data in the USB storage device to another storage device so you do not risk losing any data in case of an unexpected device failure or accident. **We do not assume liability for any loss of data due to misuse or malfunction. Data backup is your personal responsibility.**

- **You cannot change to a channel from another broadcaster or select another function while in recording mode.**

- If the signal is interrupted or removed while in recording mode, the recording will stop until the signal is established. This may cause you to lose program content.

- **Do not turn the TV off during recording, otherwise the TV will exit the time-shift function and turn to standby mode.**

- The file recorded can only be used in this TV. Do not copy it to any other device.

- When you are in time-shift recording mode, you may experience some difficulty with a scheduled recording at different times without removing the USB recording device. You will need to remove the USB device as it is required to reset after each recording to protect the device from damage. If you see the message 'DISK NOT READY' displayed, remove the device, reconnect and proceed with your recording.

- Some USB storage devices may not be compatible for smooth operation with this TV.

- For large file sizes and large capacity storage devices, the loading speed may be longer. The recognition speed of a USB storage device may vary depending on the device.

- When connecting or disconnecting the USB storage device, ensure the TV is not in USB mode, otherwise the USB device or the files stored in it may be damaged.

- Only use a USB storage device formatted in a FAT32 file system provided with the Windows operating system. If it is formatted by a different utility program that is not supported by Windows, it may not be recognised.

- Ensure any USB devices connected to the TV do not use/exceed 500mA power rating.

- If an "Unsupported File" message is displayed, the file format or codec is unsupported or corrupted.
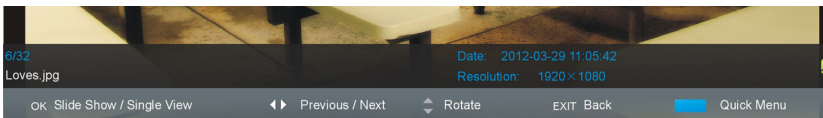
USB Mode

Media playback

- First, insert a USB memory device into the USB port.
- Press the SOURCE button on the back panel, or on the remote control, to switch the unit to USB mode. (Alternatively, press the MEDIA button on the remote control to enter USB mode directly.)
- Press the ▲ / ▼ / ◄ / ► buttons to move the cursor.
- Press the EXIT button to return to the previous menu page.

| PHOTO | MUSIC | MOVIE | TEXT |
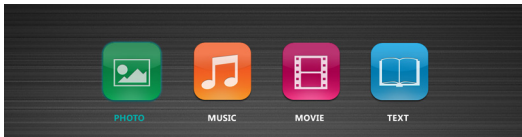
Photo

- Press the ◄ / ► buttons to select Photo in the main menu, then press OK to enter it. Photos files can only be played in this menu category.
- Use the ▲ / ▼ / ◄ / ► buttons to select the desired folder or file, then press OK to open the folder or start playing the file.

6/32
Loves.jpg
Date: 2012-03-29 11:05:42
Resolution: 1920×1080

| OK Slide Show / Single View | ◄► Previous / Next | ▲▼ Rotate | EXIT Back | Quick Menu |

When playing photo files:

- Press the DISPLAY button on the remote control to hide/display the on-screen tool bar.
- Press OK repeatedly to switch between Slide Show and Single View.
- Press the ◄ / ► buttons to play the previous/next file.
- Press the ▲ / ▼ buttons to rotate a photo clockwise/counterclockwise.
  NOTE: You can rotate a photo only when slide show is paused.
- Press the ▬ BLUE button on the remote to display the Quick Menu, press it again to dismiss the menu.

Quick Menu		
Interval Time	◄ 10 sec	►
Repeat	ALL	
Slideshow Effect	Fade In / Fade Out	
Background Music	On	

  - **Interval Time:** Set the slide show interval time.
  - **Repeat:** Select the repeat mode.
  - **Slide Show Effect:** Select the slide show effect.
  - **Background Music:** Turn on/off background music.
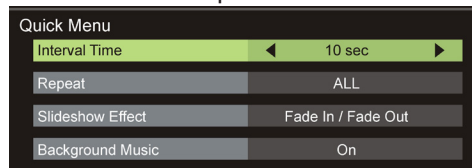
USB Mode (Cont.)

Music

- Press the ◄ / ► buttons to select Music in the main menu, then press OK to enter it. Music files can only be played in this menu category.
- Use the ▲ / ▼ / ◄ / ► buttons to select the desired folder or file, then press OK to open the folder or start playing the file.
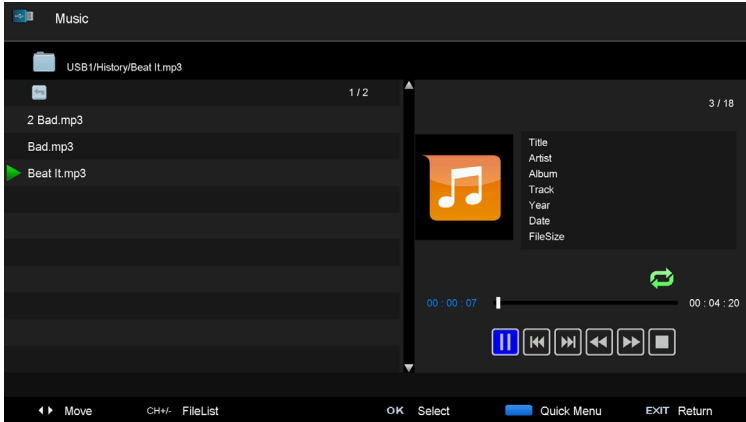
When playing music files:

- Press the CH+/- button on the remote control to switch between Player and File List.
- Press the ▬ BLUE button on the remote control to display the Quick Menu, press it again to dismiss the menu.

Repeat: Select the repeat mode.

Background Music: Turn on/off background music.

USB Mode (Cont.)

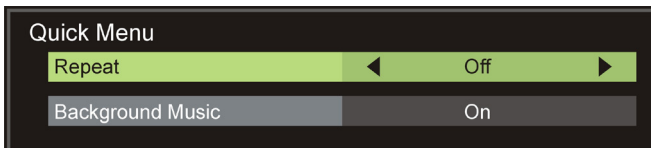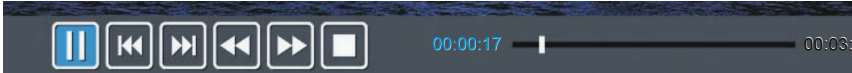## Movie

- Press the ◄ / ► buttons to select Movie in the menu, then press OK to enter. Movie files can only be played in this menu category.
- Use the ▲ / ▼ / ◄ / ► buttons to select the folder or file, then press OK to open the folder or start playing the file.

When playing movie files:

- Press the DISPLAY button on the remote control to hide/display the tool bar.
- Press the ◄ / ► buttons to select the preferred option, then press OK to confirm.

Text

- Press the ◄ / ► buttons to select Text in the main menu, then press OK to enter.
- Use the ▲ / ▼ / ◄ / ► buttons to select the folder or file, then press OK to open the folder or start playing the file.

When playing text files:

- Press the ◄ / ► buttons to display the previous/next page.
- Input your desired page using the number buttons, then press OK to go to the desired page.
- Press the ■ BLUE button on the remote to display the Quick Menu, press it again to dismiss the menu.

- · **Repeat:** Select the repeat mode.
- · **Background Music:** Turn on/off background music.
- · **Encode Type:** Select the encode type.

Remote operations when playing multimedia files:

- Press the ►ǀǀ button to play or pause playing.
- Press the ■ button to stop playing.
- Press the ◄◄ button to move fast backward.
- Press the ►► button to move fast forward.
- Press the ǀ◄◄ button to play the previous file.
- Press the ►►ǀ button to play the next file.

NOTE: To play your multimedia files, make sure you have selected the correct icon in the main media playback menu.

Menus

This TV set contains different settings menus where you can program your preferred settings. Once you have programmed any settings, the unit will retain them in its memory until you change them, even when switching the unit to standby mode. This means you can always operate the system under the same conditions.

Menu navigation
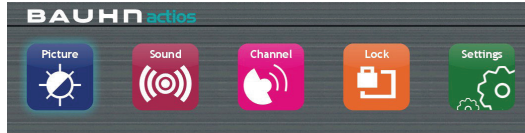
- Press the MENU button on the back panel, or on the remote control, to display the main menu.
- Press the ◄/► buttons to select different submenus.
- Press OK or ► to enter the submenu page.
- Press the ▲/▼ buttons to select the preferred option.
- Press the ◄/► buttons to adjust the value.
- Press the MENU button to return to the previous menu page.
- Press the EXIT button to exit the menu page.

There are menus for television operation in DTV and ATV mode (pages 25-32), for PC mode (page 36) and for DVD mode (pages 44-45).

- Press the SOURCE button on the back panel, or on the remote control, to display the input source list.
- Press the ▲/▼ buttons to select the desired input source from the options available.

NOTE: When you switch on this TV for the first time, you need to select the language and the country to auto-search for all the available channels in your area. See page 14 for first time installation instructions.

Menus (Cont.)

Picture menu (DTV & ATV mode)

Picture Mode: Available options: Standard, Mild, Personal, Dynamic.

Brightness / Contrast / Sharpness / Saturation: These values can be adjusted from 0-100. **NOTE:** When these values are adjusted, picture mode will automatically switch to Personal.

Hue: Use this item to adjust the colour tone (for NTSC system only) from -50 to 50.

Color Temp: Use this item to adjust the optimum colour temperature for suitable viewing. Available options: Normal, Cool, Warm.

Aspect Ratio: Use this item to adjust the video size. Available options: Auto, 4:3, Just scan, 16:9, Zoom1, Zoom2

NOTE: If there is no signal, pressing the ASPECT button on the remote control will not work. The available video size may be different in different input sources.

Advanced Settings:

NR (Noise Reduction):
Available options:
Off, Weak, Medium, Strong.

MPEG NR (MPEG Noise Reduction):
Available options:
Off, Weak, Medium, Strong.

Dynamic Contrast:
Available options: Off, Weak, Medium, Strong

Menus (Cont.)

Sound menu (DTV & ATV mode)

Sound Mode: Available options: Standard, Music, Personal, Movie.

Treble / Bass: Use these items to adjust the levels of higher-pitched sounds (Treble) and lower-pitched sounds (Bass) from -50 to 50.
NOTE: When the Treble or Bass values are changed, sound mode will automatically switch to Personal.

Balance: Use this item to adjust the audio output between the left and right speaker from -50 to 50.

Surround Sound: Use this item to turn on/off Surround Sound simulation.

EQ Setting: Use this item to set the equalizer. Available EQ Modes: Off, Rock, Pop, Jazz, User.

AVL (Auto Volume Level): Use this item to turn on/off AVL.

S/PDIF: Use this item to select the SPDIF audio output type. Available options: Off, Auto, PCM.

AD (Audio Description): Press the OK button (or the ► button) to enter this item. Then you can set the AD switch to ON or OFF.
NOTE: Audio description for visual representation works only with programs that contain related narration information (for people with vision impairments).

Sound Type: Use this item to select the desired sound Type. Available options: Stereo, Dual I, Dual II, Mixed.

Menus (Cont.)

Channel menu (DTV & ATV mode)

Auto Scan
• Press OK or ► to enter. Then select your country, scan type and start scanning.

Manual Scan
• Press OK or ► to enter. Then select digital or analog manual scan.

Digital Manual Scan
• Press OK or ► to enter.
  Digital Scan: Press ◄ / ► to select the channel.
  Start: Start scanning.
  Frequency: This is not user adjustable.
  Strength: This displays the signal strength of the current channel. It is not user adjustable.

Analog Manual Scan
• Press OK or ► to enter.
  Analog Scan: Press ◄ / ► to fine tune.
  Channel to Save: Select the channel number to be saved.
  Colour System: Select the colour system (PAL in Australia).
  Sound System: Select the sound system.
  AFC: Turn on/off automatic fine tuning.
  Start: Start scanning.
  NOTE: Colour System, Sound System and AFC can only be adjusted if there is a signal.

Menus (Cont.)

Channel Edit

- Press OK or ► to enter.
- Press the ▲ / ▼ button to highlight the desired channel.
- Press the ▬▬ RED button on the remote control to delete the highlighted channel.
- Press the ▬▬ GREEN button on the remote control to skip the highlighted channel.
- Press the ▬▬ BLUE button on the remote control to enter Move mode. Use the ▲ / ▼ buttons to select the preferred position, then press the ▬▬ BLUE button again to move the channel.

Signal Information

This item is used to display signal details, such as Channel Number, Frequency, Quality and Strength.

Menus (Cont.)

Lock menu (DTV & ATV mode)

- Press OK or ► to enter.
- Input the factory default password "0000" using the number buttons on the remote control.
- Press the ▲ / ▼ button to select the preferred item.
  NOTE: If you forget the password, please use the master password "4711".

Enable

- Use this item to enable/disable the lock system.

Channel Locks

- Press OK or ► to enter.
- Press the ▲ / ▼ button to select the channel you want to lock.
- Press OK repeatedly to lock/unlock the highlighted channel.

Parental Rating

- Use this item to select the desired program rating. Available options: No Block, Block G+, Block PG+, Block M+, Block MA+, Block AV+, Block R+, Block All+.

Lock Keyboard

- Use this item to turn on/off the key lock on this unit.

Menus (Cont.)

Hotel Mode

- Press OK or ► to enter.
- Press the ▲ / ▼ button to select the desired item.
- Press the ◄ / ► button to adjust the value.
- Press OK or ► to enter the submenu.
- Press the MENU button to return to the previous page.

Hotel mode		
Active Hotel Mode	◄ On	►
Max Vol.	100	
Default Vol.	20	
Source Lock		
Default source	DTV	
Default Dtv program	001	
Default Atv program	01	
Backup to USB		
Restore from USB		
Recall		

Move ↕   Adjust ◄►   Exit EXIT
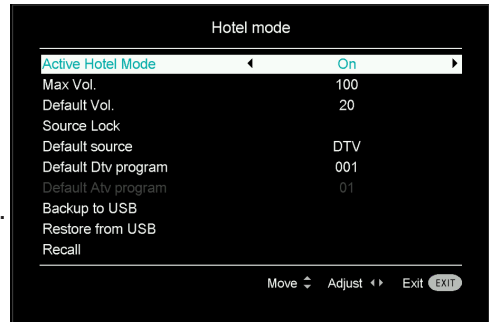
Active Hotel Mode: Turn on/off Hotel Mode.

Max Vol.: Set the maximum volume level.

Default Vol.: Set the default volume level.

Source Lock: Turn on/off the lock of available sources.

Default source: Set the default source.

Default DTV program: Set the default digital program.

Default ATV program: Set the default analog program.

Backup to USB: Backup the data to USB memory device.

Restore from USB: Restore data from USB memory device and then your TV will switch to STANDBY mode.

Recall: Recall the default settings of Hotel Mode.

New Password

- Input your new password using the number buttons on the remote control and confirm it again to set your private password.

Clear Lock

- Use this item to clear your current lock settings.

Menus (Cont.)

Setup menu (DTV & ATV mode)

OSD Language

•Use this item to select the desired on-screen display language.

Audio Languages

•Press OK or ► to enter. Then you can select the desired primary and secondary audio language (only adjustable if there is a signal).

Subtitle

•Press OK or ► to enter. Then you can select the desired primary and secondary subtitle language and turn on/off the Hearing Impaired function when this mode is on (only adjustable if there is a signal).

Teletext

•Press OK or ► to enter. Then you can select the desired digital Teletext language and decoding page language. (See the note on page iii for more information about Teletext in Australia.)

Blue Screen

•Turn on/off blue screen

Time Settings

•Press OK or ► to enter.

•Press the ▲ / ▼ button to select the desired item.

•Press the ◄ / ► button to adjust the value.
  OSD Time: This item is used to select desired OSD menu duration.
  Available options: Off, 10/20/30/60 seconds.
  Sleep Timer: This item is used to adjust the Sleep Timer.
  Available options: Off, 5/15/30/60/90/120/240 minutes.

Menus (Cont.)

Auto Sleep: This item is used to select desired Auto Sleep (standby) duration. Available options: Off, 3/4/5 hours.

Time Zone: This item is used to select desired time zone.

Time: Press OK or ► to enter it.
Press the ▲ / ▼ button to select the desired item.
Press the ◄ / ► button to adjust the value.

Auto Sync: Synchronise the time with your channel if Auto Sync is on. When Auto Sync is off, you can adjust the Date and Time.

Power On Timer: Turn the auto power on timer on or off. You can adjust the Time, Power On Source, Power On Channel when this timer is on.

Power Off Timer: Turn the auto power off timer on or off. You can adjust the Time when this timer is on.

To adjust the date and (or) time:
- Highlight the date and (or) time and press OK to enter the adjusting page.
- Press the ▲ / ▼ button to adjust it.
- Press OK to confirm the setting; press EXIT to cancel it.

HDMI CEC Control

- To use the HDMI CEC function, make sure the HDMI device (amplifier, etc.) is connected correctly.
- Press the SOURCE button on the unit or remote control to select HDMI input source.

HDMI CEC Control: This item is used to turn on/off HDMI CEC (Consumer Electronic Control).

ARC: This item is used to turn on/off Audio Return Channel. When ARC is on, the TV can return the audio to the connected HDMI device (amplifier, etc.).

Menus (Cont.)

CEC Menu Control: Press OK or ► to enter it.
- •Home menu: Display the Home menu of the connected CEC device.
- •Option: Display the Option menu of the connected CEC device.
- •Content: Display the Content menu of the connected CEC device.

Device List: This item is used to display the available device that connected.

Menus (Cont.)

PVR Settings

File Manager

- Press the ▲/▼ button to select a recorded file.
- Press the 🟥 RED button on the remote control to play the highlighted file from the beginning.
- Press the 🟩 GREEN button to delete the highlighted file.
- Press the 🟨 YELLOW button to delete all recorded files.
- Press the 🟦 BLUE button to zoom in/out.
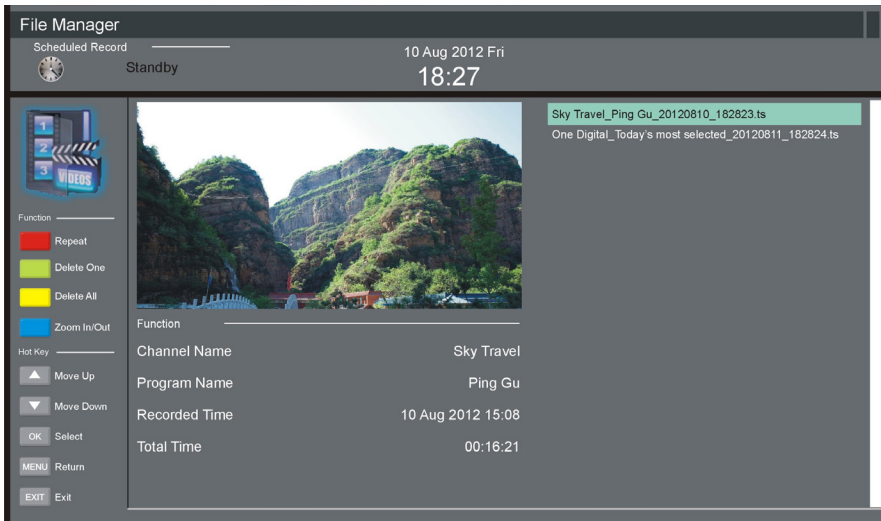
Device List

- In this item you can check the available space and file system of your memory device connected to USB port.
- Press the 🟥 RED button on the remote control to format your USB memory device.
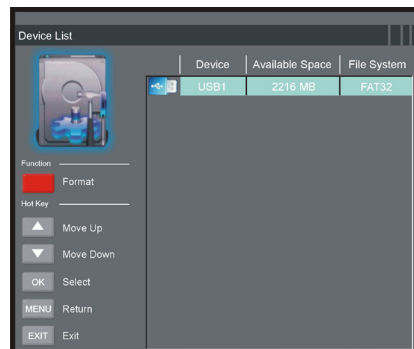
Menus (Cont.)

Scheduled Record

- Press the ▇ GREEN button to delete the highlighted option.
- Press the ▇ YELLOW button to delete all.
- Press the ▲ / ▼ button to select a schedule.
- Press OK to edit the highlighted Scheduled Recording.

Frequency: Press the ◄ / ► buttons to select the desired mode: Off, Once, Daily, Weekly, Weekday.

Channel: Press the ◄ / ► buttons to select the desired channel.

Start Time: Press the ▲ / ▼ / ◄ / ► buttons to select the desired start date and time of the recording.

End Time: Press the ▲ / ▼ / ◄ / ► buttons to select desired end date and time of your scheduled recording.
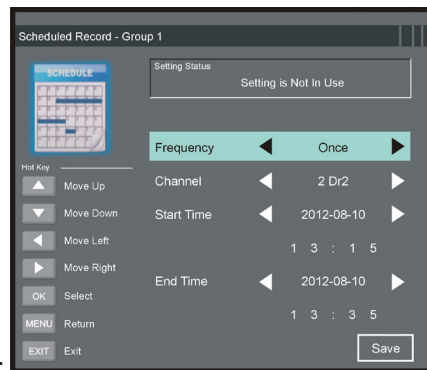
NOTE: After successful completion, select "Save" to save the settings.

First Time Setup
This item is used to recall the First Time Setup page (see page 14 for details).

Reset
This item is used to reset to factory default settings.

Software Update (USB)
This item is used to update software through USB memory device.

Menus (Cont.)

PC Mode

• Connect a personal computer to this unit and power on both the computer and this unit.

• Press the SOURCE button on the back panel, or on the remote control, to select PC input source.

• Press the MENU button to display the main menu, then select Picture using the ◄ / ► buttons.

• Use the ▲ / ▼ buttons to highlight PC Setting, then press OK or ► to enter.

• Press the ▲ / ▼ buttons to select the preferred item.

• Press OK or ► to enter the submenu, press the ◄ / ► buttons to adjust the value.

Auto Adjust
Use this item to adjust the PC screen automatically.

H Position
Use this item to adjust the horizontal position value from -30 to 30.

V Position
Use this item to adjust the vertical position value from -30 to 30.

Phase
Use this item to adjust the phase value from 0 to 31.

Clock
Use this item to adjust the signal transfer speed from -30 to +30.

NOTE: For other menu operations in PC mode, please refer to the menu operations of DTV mode.

NOTE: A signal must be connected in order to change these settings.

DVD Mode

Press the SOURCE button on the back panel, or on the remote control, to switch the unit to DVD mode.

Basic DVD movie playback

- Before placing a disc into the disc compartment, make sure there is no disc inside. Hold the disc without touching either of its surfaces, position it with the readable (mirror) side facing towards you, then the disc will automatically enter into the disc compartment; or you can press the OPEN button on the remote control to enter the disc into the disc compartment.

- Once the disc is in the disc compartment, the player starts reading the disc immediately.

- When a menu screen appears on the unit, press the ▲ / ▼ / ◄ / ► buttons, or the number buttons, to select the chapter/track number, then press OK to confirm.

- To stop playing and return to the menu screen, press the TITLE or D.MENU button on the remote control.

Stopping play

- Press the ■ STOP button to stop playback.

  NOTE: When the player is stopped, it records the point on the DVD where STOP was pressed (RESUME function). Press the ▶❚❚ PLAY button again to resume playback from this point. When the disc is ejected or ■ STOP is pressed again, the RESUME function will be cleared.

Skipping ahead or backward

Skipping ahead: During playback, press the ▶▶❙ button to skip the next chapter (DVD) or track (Video CD/CD).

Skipping backward: During playback, press the ❙◀◀ button to skip the previous chapter (DVD) or track (Video CD/CD).
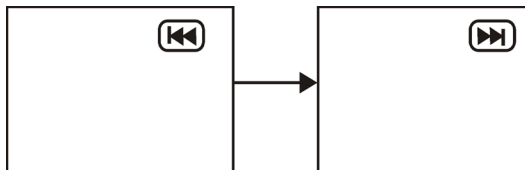
DVD Mode (Cont.)

Fast forward/Fast backward
- During playback, press the ◀◀ or ▶▶ buttons to fast backward/forward.
- Press ▶❚❚ button to resume normal play.
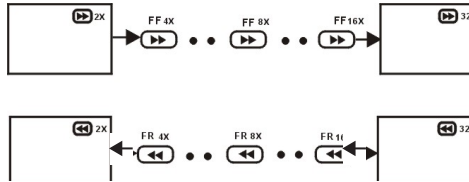
Pause/play
- During playback, press the ▶❚❚ button to pause playback, press it again to resume normal playback.
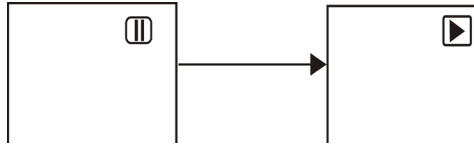
Viewing from different angle

Some DVDs may contain scenes which have been shot simultaneously from a number of different angles.
- For discs that support multiple angles, press the ANGLE button to view the same scene from a different angle.

Go to
- Press the GOTO button repeatedly to select the item you want to set and enter a time number, chapter number, track number, etc., then press OK. Accordingly, the disc will be played from the selected point.

Display
- Press the DISPLAY button to display the playing status of your disc.

Change subtitle language

Some DVDs have multiple subtitle languages recorded. To change the subtitle language to a different language from the one selected:
- Press the SUBTITLE button during playback: the screen will display the current language. Press the SUBTITLE button again to change the language or turn subtitles off.
  NOTE: When no subtitles are recorded, pressing this button will have no effect.

DVD Mode (Cont.)

Repeat play
• Press the REPEAT button during playback, it will repeat play one chapter or one title (for DVD disc), or repeat play the track (for VCD/CD).

DVD DISC

📂 CHAPTER	REPEAT CHAPTER
📂 TITLE	REPEAT TITLE
📂 ALL	REPEAT ALL
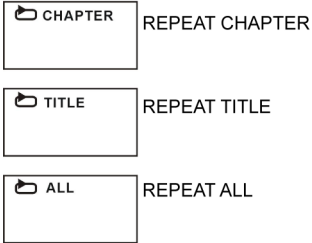
VCD/CD DISC (In the PBC OFF mode)

📂 TRACK	REPEAT TRACK
📂 ALL	REPEAT DISC
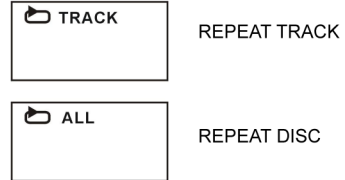
A-B repeat play
This button lets you repeat sections between two specific points (A-B repeat).
• Press the A-B button during playback at the point where repeat play is to be started (A).
• Press the A-B button at the point where repeat play is to be ended (B). Repeat play of the selection between points A and B starts.
• Press the A-B button again to return to normal play.

Zoom play
This function allows you to zoom into the picture to enlarge it, or zoom out.

2X ↗	→	3X ↗	→	4X ↗
1/4 ↗	←	1/3 ↗	←	1/2 ↗

• Press the ZOOM button when playing, the screen shows:
• Use the navigation buttons to scroll across the enlarged picture.
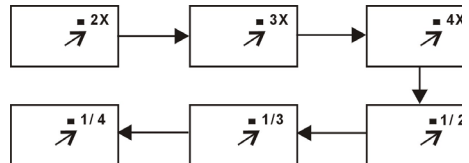
Changing the audio soundtrack language (on DVD/VCD discs)
It is possible to change the audio soundtrack language to a different language from the one selected at the initial settings. (This function works only with discs on which multiple audio soundtrack languages are recorded.)
• When playing a disc, press the LANG button to select the desired soundtrack language, if available.

  NOTE: When no soundtrack languages are recorded, pressing this button will have no effect.

DVD Mode (Cont.)

Media file playback

Music file playback

• Insert a disc which contains music files and after a few seconds, the screen will show all the folders on the disc.
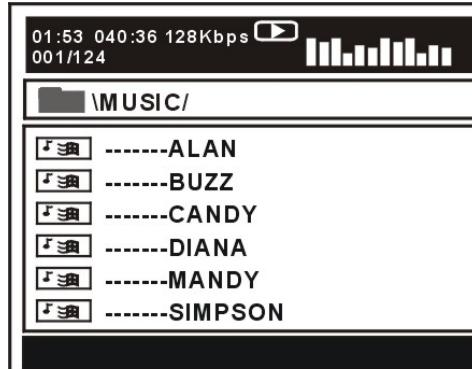
```
01:53 040:36 128Kbps  ▣
001/124                   ▐▌▂▐▌▂▐▌▂▐▌
┌──────────────────────────────────┐
│ �  \MUSIC/                       │
├──────────────────────────────────┤
│ ♫  -------ALAN                     │
│ ♫  -------BUZZ                     │
│ ♫  -------CANDY                    │
│ ♫  -------DIANA                    │
│ ♫  -------MANDY                    │
│ ♫  -------SIMPSON                  │
│                                    │
└──────────────────────────────────┘
```

• Use the ▲ / ▼ / ◄ / ► buttons to select the folder you want to play, then press OK to confirm.

• Use the ▲ / ▼ / ◄ / ► buttons to select the desired song from the files displayed in this folder, then press the ▶❙ or OK button to start playback.

• On the file selection page, press the ❙◀◀ or ▶▶❙ buttons to turn to the previous or next page.

• Press the REPEAT button on the remote control to change the play mode.
   - **SINGLE**: play one file only.
   - **REPEAT ONE**: repeat one file.
   - **REPEAT FOLDER:** all the files in the folder will be played repeatedly.
   - **FOLDER:** all the files in the folder will be played.

   NOTE: The available repeat modes may vary for different discs.

DVD Mode (Cont.)

Movie file playback (movie files stored on a data CD)

- Insert a disc which contains movie files and after a few seconds, the screen will show all the folders on the disc.

- Use the ▲ / ▼ / ◄ / ► buttons to select the folder you want to play, then press OK button to confirm.

- Use the ▲ / ▼ / ◄ / ► buttons to select the desired movie file from the files displayed in this folder, then press the ▶❙ or OK button to start playback.

```
00:00 00:00          [▭]
001/124

[📁] \

[AV] -------ALAN
[AV] -------BUZZ
[AV] -------CANDY
[AV] -------DIANA
[AV] -------MANDY
[AV] -------SIMPSON
```

- During normal playback, press the ◀◀ or ▶▶ button to play the previous or next file.

- Press the REPEAT button on the remote control to change the play mode.
    - **SINGLE**: play one file only.
    - **REPEAT ONE**: repeat one file.
    - **REPEAT FOLDER:** all the files in the folder will be played repeatedly.
    - **FOLDER:** all the files in the folder will be played.

  NOTE: The available repeat modes may vary for different discs.

- Press the D.MENU button to return to the play list page.

DVD Mode (Cont.)

JPEG file playback

- Insert a picture CD which contains JPEG picture files and after a few seconds, the screen will show all the folders on the disc.

- Use the ▲ / ▼ / ◄ / ► buttons to select the folder you want to play, then press OK to confirm.

- Use the ▲ / ▼ / ◄ / ► buttons to select the desired picture file from the files displayed in this folder, then press OK to start playback.

  ```
  00:00  00:00
  002/124

  \Belle\

     ..
  □ BOAT
  □ DOG
  □ FLOWER
  □ SHUTTLE
  □ LOVES
  ```
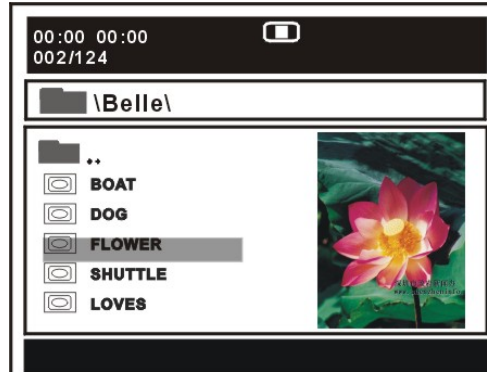
  A thumbnail of the picture will be displayed while you are scrolling across the file name.

- Press the ▶❙ or OK button to start playback.
  NOTE: The time of loading and displaying a picture depends on its size.

- During playback, press D.MENU to return to the file selection page.

- Press the REPEAT button on the remote control to change the play mode.
  - **SINGLE**: play one file only.
  - **REPEAT ONE**: repeat one file.
  - **REPEAT FOLDER:** all the files in the folder will be played repeatedly.
  - **FOLDER:** all the files in the folder will be played.

  NOTE: The available repeat modes may vary for different discs.

Skip to the next/previous picture

- Press ▶▶ button to skip to the next picture or ◄◄ button to skip to the previous picture. If no key is pressed for three seconds, it will skip to next picture automatically.

Rotating and flipping pictures

- Press ► to rotate the picture clockwise; press ◄ to rotate it anticlockwise.
- Press ▲ to flip the picture vertically; press ▼ to flip it horizontally.

Picture shrink/zoom

- Press the ZOOM button repeatedly to enlarge or shrink the picture to 50%, 75%, 100%, 125%, 150% and 200%.

  NOTE: If the picture is enlarged, use the ▲ / ▼ / ◄ / ► buttons to pan across other portions of the picture.

DVD Mode (Cont.)

Video CD playback

When playing a VCD 2.0 with playback control (PBC), the player will show the VCD version.

VCD 2.0

- Press the number buttons to select a corresponding track.

    Example:
    To play track 9, press 0 and 9, several seconds later, it will automatically switch to track 9. To play track 15, press 1 and 5, several seconds later, it will automatically switch to track 15.

- Press the ◄◄ or ►► button to play the previous or next track.

Disc handling and maintenance tips

- Hold the disc by the edges so the surface will not be soiled with finger-prints. Fingerprints, dirt and scratches can cause skipping and distortion.
- Do not write on the label side with a ball-point pen or other writing utensils.
- Do not use record cleaning sprays, benzene, thinner, static electricity prevention liquids.
- Be careful not to drop or bend the disc.
- Do not insert more than one disc in the disc compartment.
- Do not try to close the disc cover when the disc is not inserted properly.
- Be sure to store the disc in its exclusive case when not in use.
- DO NOT store discs in humid or dusty areas, or where they are exposed to direct sunlight or sources of heat (such as a heating appliance)

Cleaning dirty discs

- If a disc is dirty, wipe the surface gently with a soft cloth, dampened with a little water (no other liquids).
- When wiping discs, always move the cloth from the centre hole towards the outside, which will not cause distortion. (If you wipe the disc using a circular motion, circular scratches are likely to occur, which will cause distortion.)
- If the disc is brought from a cold to a warm environment, moisture may form on the disc. Wipe this moisture off with a soft, dry, lint-free cloth before using the disc.

DVD Mode (Cont.)

DVD Menus

The DVD player function of this TV set contains different settings menus where you can program your preferred settings. Once you have programmed any settings, the unit will retain them in its memory until you change them, even when switching the unit to standby mode. This means you can always operate the system under the same conditions.

Menu navigation

• Press the D.SETUP button on the remote control.

• Use the ▲ / ▼ / ◄ / ► buttons to select the preferred item, then press OK to display the setup page where you can adjust values.

• Use the ▲ / ▼ / ◄ / ► buttons to adjust the item, then press OK to confirm the setting.

• Press the D.SETUP button again to close the setup menu.

• Use the ◄/► buttons to switch to another main setup item. Then press the ► or OK button to enter the submenu page.

• Press the ◄ button to return to the previous menu page.

General setup page

TV Display: This setting is for selecting the TV output mode. Available options:
Normal/PS (Pan & scan mode),
Normal/ LB (Letter box mode),
Wide: 16:9 (wide screen mode)

OSD Language: This is for choosing your desired OSD language.

Screen Saver: Set to ON, a screen saver will appear if the unit is left idle and no operation is carried out for five minutes.

```
-- GENERAL SETUP PAGE --
TV DISPLAY        WIDE
OSD LANG          ENG
SCREEN SAVER      ON
LAST MEMORY       OFF



GOTO GENERAL SETUP PAGE
```

Last Memory: Enter another input source (except USB) during disc playback, and then back to DVD input source again, this unit will resume playback from the point where last playback was stopped, if Last Memory is set to ON.
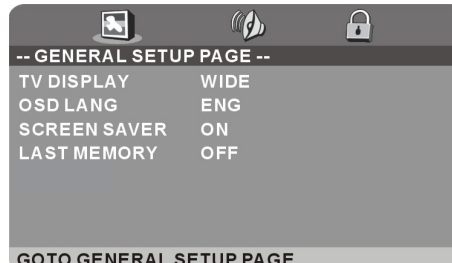
DVD Mode (Cont.)

Audio setup page

Downmix: Use this item to select the desired audio output mode. Available options:

LT/RT: Left/Right mix mode
Stereo mode

```
-- AUDIO SETUP PAGE --
DOWNMIX          STR




GOTO AUDIO SETUP PAGE
```

Preference setup page

TV Type: Select the TV system.

Audio: Use this item to select the desired audio language, if your disc contains multiple audio languages.

Subtitle: Use this item to select the desired subtitle language, if your disc contains multiple subtitle languages.

Disc Menu: Use this item to select the desired language of your disc menu, if your disc menu contains multiple menu languages.

```
-- PREFERENCE PAGE --
TV TYPE            AUTO
AUDIO             ENG
SUBTITLE          OFF
DISC MENU         ENG
PROGRAM CONTROL
PASSWORD
DEFAULT
GOTO PREFERENCE PAGE
```

Program Control: Use this item to select the desired program rating.

Password: Use this item to change the password. Input the password using the number buttons on the remote control. The default password is "0000".
NOTE: If you forget the password, please use the master password "4711".

Default: Use this item to reset to factory settings.
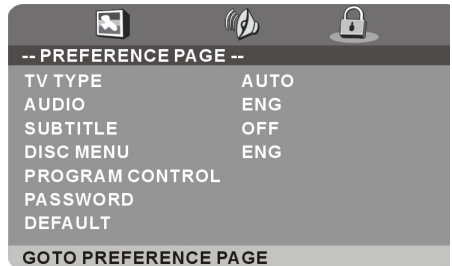
FAQs

If you experience any problems with your TV, check the list below and take any necessary steps before calling for service. If none of the solutions help you solve the problem, turn the power off and contact the after sales support line for advice.

General problems with the TV set

Problem	Solution
No power.	Insert the power plug securely into the power outlet.
No picture.	Ensure that the equipment is connected properly. • Adjust the antenna or use an external antenna. • Relocate the unit near a window (if inside a building). • Move the TV set away from any product that causes interference. • Auto-tune the unit again. • Try another channel.
No sound or distorted sound.	• Ensure that the equipment is connected properly. • Ensure that the input setting for the TV is correct. • Ensure the audio settings are properly set. • Ensure the volume is not muted. If it is, press the MUTE button to restore the sound. • If earphones are connected, unplug them. • Adjust the volume to a suitable level by pressing the VOL+/VOL- button.
No operations can be performed with the remote control unit.	• Check the batteries are correctly installed. • The batteries may be exhausted: replace them. • Make sure to point the remote control at the remote control sensor and try it again. • Make sure to use the remote control at a distance of no more than 6m from the sensor. • Remove any obstacles between the remote control and remote control sensor.
No key operation (by the main unit and/or the remote control) is effective.	Disconnect the power plug and then reconnect it. (The unit may not be operating properly due to lightning, static electricity or some other factors.)
Noise or other interface	Electronic equipment near the unit is causing interface. Relocate the unit or move the equipment.

FAQs (Cont.)

Problems relating to the built-in DVD player

Problem	Solution
Play does not start, even when title is selected.	• Confirm the region code setting is correct.
No subtitles are displayed.	• Subtitles appear only with discs that contain them. Check whether your DVD has subtitles. • Make sure to select Subtitles ON in the settings, otherwise they will not be displayed.
Audio soundtrack and/or subtitle language is not as per the initial settings.	• If the audio soundtrack and/or subtitle language does not exist on the disc, the language selected at the initial settings will not be seen/heard.
Alternative audio soundtrack (or subtitle) languages cannot be selected.	• Alternative languages can only be selected on discs that contain more than one language. Check and ensure your disc has more than one language. • With some DVDs, an alternative language cannot be selected with the LANG or SUBTITLE button. Try selecting it from the DVD menu, if an alternative language is available.
Angle cannot be changed.	• This function is dependent on software availability. Even if a disc has a number of angles recorded, they may be recorded for specific scenes only.
No menu play (with video CDs)	• This function works only for video CDs with playback control.

Problems relating to the USB device

Problem	Solution
My TV does not recognise my USB device or my external hard disk.	Please refer first to the instructions describing how to use USB devices with this unit. If the problem still occurs, your device may not be compatible. This machine has been tested with the majority of Flash memory-based devices and hard disks (Music/Movie players with HDD) on the market; however, it may not be compatible with certain devices, in particular external self-powered hard disks.

Specifications

Display Device	32" (81cm) HD LED LCD TV with DVD Player	
Resolution	1366 x 768	
Display Colours	16.7M	
Contrast Ratio	5000 : 1	
Aspect Ratio	16 : 9	
Multimedia Playback Format under USB Mode	**Movie**	AVI, MPEG, MPEG-4, TS, MKV, RMVB, FLV, VC-1/WMV9, RMVB
	Music	MP3, WAV, AAC
	Photo	JPG/JPEG
	Text	TXT
Supported Discs	DVD/CD/CDR/CDRW/DVD-R/DVD+R/ DVD-RW/DVD+RW/VCD/SVCD	
Power Source	AC 100-240V, 50~60Hz	
Power Consumption	60W	
Dimensions	With stand: 737 × 190 × 477 mm (w x d x h)	
	Without stand: 737 x 83 x 438 mm (w x d x h)	
Weight	With stand: 6.2 kg	
	Without stand: 5.28 kg	

Region code setting

All DVD discs are coded by the sales territory. Please note the built-in DVD player is set to Region 4 coding by the factory, which cannot be changed. This is in compliance with DVD patent requirements.

The region number for the built-in DVD player is 4

BAUHN®

E F F O R T L E S S   T E C H N O L O G Y
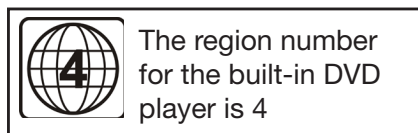
32" (81cm) HD LED LCD TV with DVD Player

Repair and Refurbished Goods or Parts Notice

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored on a mobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost. **We recommend you save this data elsewhere prior to sending the product for repair.**

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 886 649 or write to us at:

Tempo (Aust) Pty Ltd ABN 70 106 100 252
PO BOX 6056 Frenchs Forest, Sydney, Australia NSW 2086
Tempo Help Desk: 1300 886 649 (Aust)
(Operating Hours: Mon-Fri 08:30AM to 06:00PM EST)
Email: info@tempo.org

AFTER SALES SUPPORT

☎ (AUS) 1300 886 649

💻 www.tempo.org

Model: ATV32H-014 Product Code: 49050 01/2015

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YEAR WARRANTY

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STOP
BEFORE
RETURNING
TO STORE

Read the manual.
It will help you get the
best out of your product.

Still have questions?
Call After Sales Support
1300 886 649
Or visit **www.tempo.org**

Warranty returns

Should you for any reason need to return this product
for a warranty claim, make sure to include all accessories
with the product.

Product does not work?

If you encounter problems with this product, or if it fails
to perform to your expectations, make sure to contact
our After Sales Support Centre on 1300 886 649 before
returning it to the store for a refund.