

aceline

User Manual

LCD TV
40FEN2

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Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

This television is an electronic device designed to receive and display video and audio transmitted via wireless or wired connections (including television broadcasts or signals from video playback devices such as DVD/Blu-ray players, game consoles, etc.).

Due to our continuous efforts to improve our products, the technical specifications, appearance, and descriptions of certain features may differ from the information provided in this User Manual. In the event of any discrepancy between this User Manual and the actual product functions, the actual functions shall prevail.

Legal Notice

- Any content and services accessed through this device, which are intended for personal, non-commercial use, are the property of their respective third-party owners and are protected by applicable copyright, patent, trademark, and other intellectual property laws. No part of such content or services may be modified, duplicated, published, uploaded, distributed, translated, sold, or used to create derivative works without the prior written consent of the content owner or service provider.
- You acknowledge and agree that you assume all risks associated with the use of this device, including any risks related to the quality, performance, and accuracy of any content and services accessed through it. To the fullest extent permitted by applicable law, this device and all third-party content and services are provided without warranties of any kind, either express or implied.
- Any content and services provided in conjunction with this device remain the property of their respective third-party providers. Therefore, the Manufacturer makes no representations or warranties regarding their quality, timeliness, legality, or completeness, and assumes no liability for any legal consequences or damages arising from their use.
- The Manufacturer reserves the right to restrict or limit access to certain content or services. As content and services are transmitted via third-party networks and transmission facilities, the Manufacturer does not provide customer support for such third-party content and assumes no related service obligations.

Safety Precautions

	CAUTION RISK OF ELECTRIC SHOCK, DO NOT OPEN	
CAUTION TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE FRONT OR BACK COVER OF THE TV. THERE ARE NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.		



The lightning flash with arrowhead symbol within a triangle alerts the user to the presence of dangerous voltage inside the device that may be sufficient to constitute a risk of electric shock. Do not remove the cover marked with this symbol.



The exclamation point within a triangle alerts the user to the presence of important operating and maintenance (servicing) instructions.

- This device is not intended for commercial use.
- Do not expose the TV to moisture or rain, to avoid the risk of fire or electric shock. Avoid splashing or dripping water on the device.
- Do not place any containers filled with water (vases, bottles, glasses, etc.) on the TV.
- The screen and housing may become warm during operation. This is not a malfunction.
- If the device emits smoke, an unusual noise, or an odor:
 - Immediately turn off the TV.
 - Unplug the power cord from the outlet.
 - Contact an authorized service center.
- Immediately disconnect the TV from the power supply and contact a qualified technician if any of the following occur:
 - The plug or power cord is damaged.
 - The device does not match the outlet type.
 - The TV has been damaged by a fall or impact.
 - The TV has been exposed to moisture, or foreign objects have entered it.
- Never insert foreign objects into the TV's openings, as they may come into contact with dangerous voltage or cause a short circuit, which could result in fire or electric shock.
- This device is not intended for use by children or persons with reduced physical, sensory, or mental capabilities, unless they are supervised by a person responsible for their safety. Do not allow children to play with the device.
- Do not overload power outlets, extension cords, or adapters, as this may cause fire or electric shock. Route the power cord so that it cannot be stepped on or pinched by objects placed on or against it. Pay particular attention to the cord near the plug, the outlet, and where it exits the TV. The TV's plug must always remain accessible so the device can be disconnected. When unplugging, hold the plug itself, not the cord. Never unplug the device with wet hands.

- Do not press on or scratch the screen, and do not place any objects on the TV. This may degrade the picture or damage the screen.
- To avoid fire, do not place open flame sources, such as candles, near the TV.
- The external antenna must not be located near overhead power lines or other electrical circuits, or in a position where it could fall onto such lines. Use extreme caution when installing an external antenna and avoid any contact with power lines, as this can be fatal.
- If the TV will not be used for several days, disconnect it from the power supply for safety and to save energy. When the TV is turned off but not unplugged, it remains in standby mode. Some TV features may require the TV to remain in standby mode to function correctly.
- When a thunderstorm is approaching, turn off the TV, unplug the power cord from the outlet, and disconnect the antenna from the TV.
- Excessively loud sound through headphones may damage your hearing.

TV Installation

- The TV should be installed near an AC power outlet for easy connection and disconnection.
- For your own safety, choose a suitable wall mount bracket or stand.
- Have the TV wall-mounted by a qualified technician. Improper installation may result in an unstable TV position.

CAUTION!

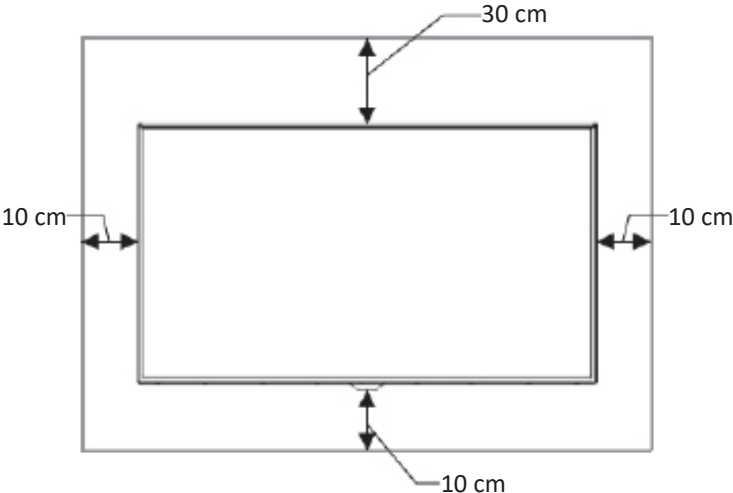
If the TV is not placed on a flat, stable surface, it may pose a tip-over hazard. To avoid damage, observe the following precautions:

- Use cabinets/stands recommended by the TV manufacturer.
- Install the TV only on flat, stable surfaces.
- Make sure the TV does not overhang the edge of the furniture it is placed on.
- Do not place the TV on tall furniture unless it is properly secured.
- Do not place the TV on fabric or other materials positioned between the furniture and the TV.
- Do not install the TV in locations subject to mechanical vibration.
- Do not install the TV in locations where insects could enter it.
- Do not install the TV directly opposite an air conditioner, as moisture may condense on the inner screen panel and cause damage.
- Do not install the TV in areas with strong magnetic fields, as this may interfere with its operation, and electromagnetic waves could cause it to malfunction.
- Explain to children the danger of climbing on furniture on which the TV is installed.

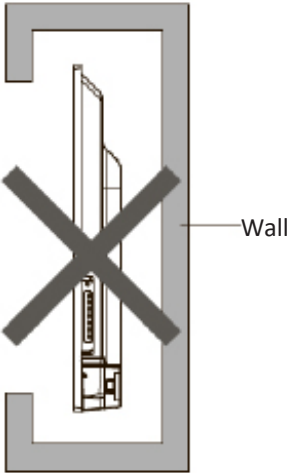
Ventilation

- Make sure sufficient clearance is left on all sides of the TV, as shown in the diagrams below.
- Do not block the ventilation openings or insert any objects into the housing.
- Do not place the device in an enclosed space, such as a built-in cabinet. This will restrict proper ventilation and cause the TV to malfunction.

Clearance for Wall Mounting

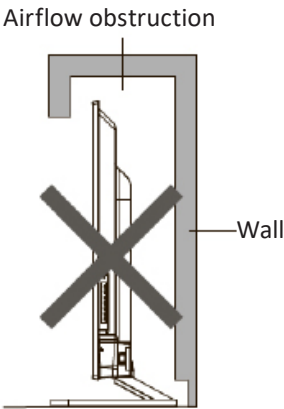
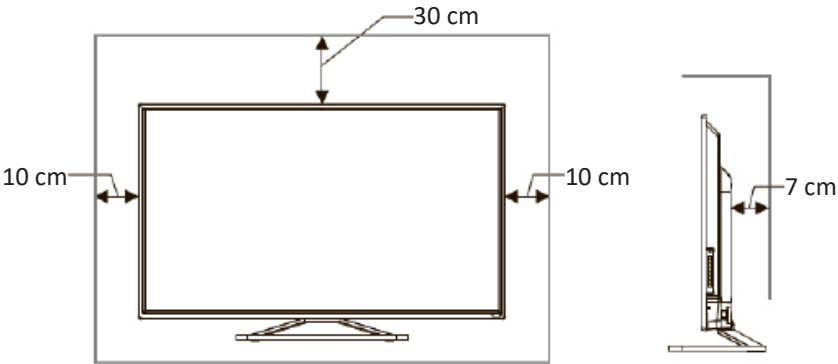


Airflow obstruction



Note: When mounting the TV on a wall, the recommended distance between the rear panel and the wall must be at least 7 cm.

Clearance for Stand Mounting



Stand Assembly and Wall Mounting

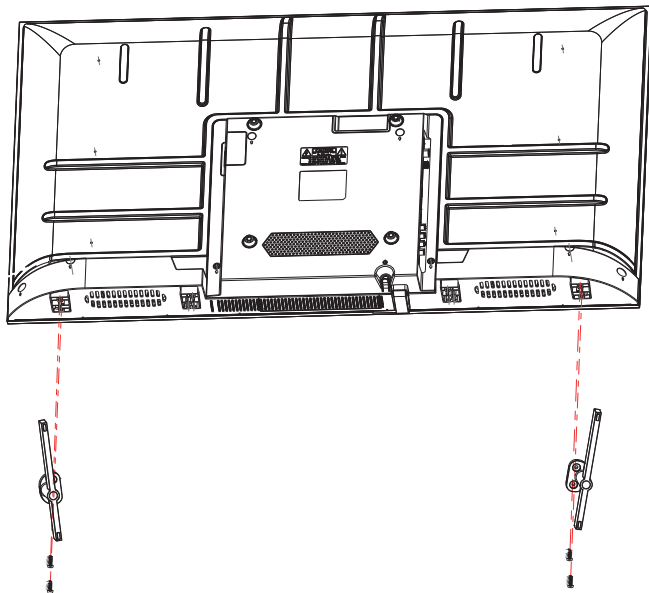
Before installing the TV, unpack it and make sure all components are present:

- TV.
- User manual.
- Remote control.
- Power cord (may already be attached to the TV).
- AAA batteries (2 pcs) (optional).
- Stand mounting screws (4 pcs).
- Stand legs (2 pcs).
- Consumer packaging.

If any items are missing, contact the seller.

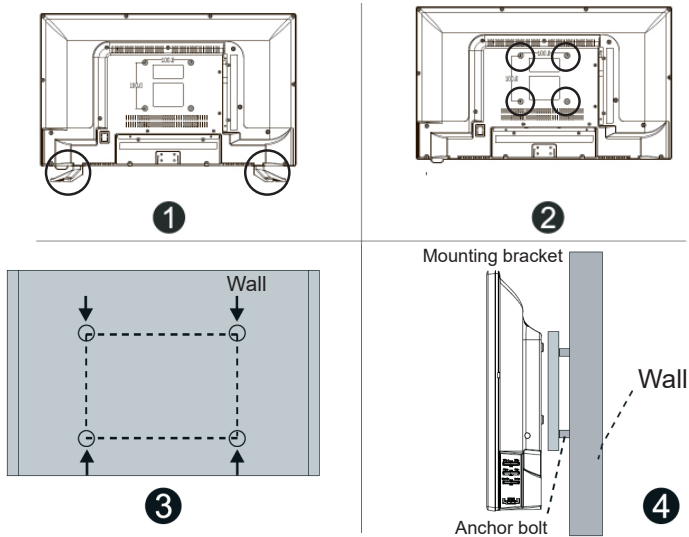
Assembling the Stand

1. Before attaching or removing the stand, make sure the TV is turned off.
2. Place the TV screen-down on a soft surface to prevent damage.
3. Remove the stand legs from the packaging and insert them into the slots on the bottom of the TV.
4. Secure the stand legs using the included screws.
5. To detach the stand legs from the TV, repeat steps 3 and 4 in reverse order.



Wall Mounting (Optional)

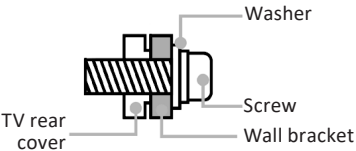
The TV can be mounted on a wall using a dedicated wall bracket (not included). The manufacturer’s stand must be removed before wall mounting.



1. Place the TV screen-down on a soft surface to prevent damage.
2. Using a screwdriver, remove the screws and detach the manufacturer’s stand from the bottom of the TV (1).
3. Mark the screw holes in pencil according to the bracket’s dimensions (3). Drill the holes in the wall and insert 4 anchor bolts for mounting.
4. Tighten the screws on the back panel of the TV to secure the bracket (2), then hang the assembly on the wall (4).

Wall Mount Specification

Wall mount hole pattern (mm)	200 × 200
Wall mount bolt size	M6 × 8

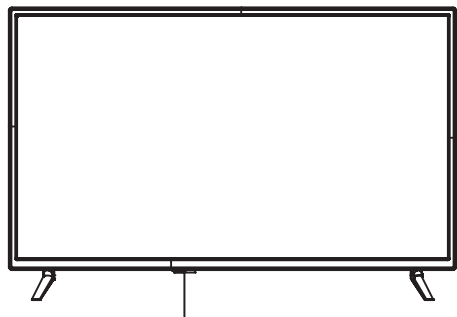


Notes

- The diagram above is provided for reference only.
- Use a bracket that conforms to the VESA standard for mounting.

TV Diagram

Front and Side Panels



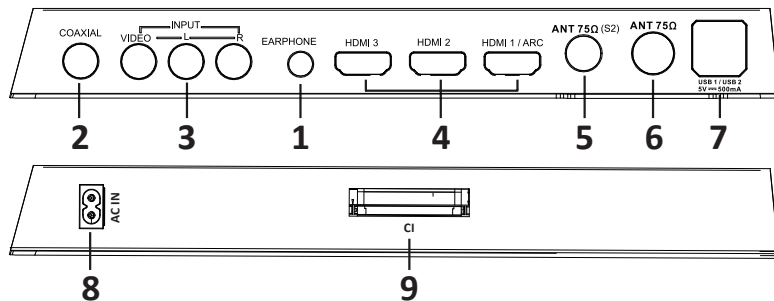
Notes

- All images below are provided for reference only.
- When the TV is powered on, it takes a few seconds to boot up the program. Do not turn off the TV immediately, as this may cause malfunctions.

Remote Sensor / Power Indicator / Power Button

Name	Description														
Remote sensor	Receives signals from the remote control. Do not place anything near the sensor, as this may interfere with its operation														
Power button	Press the button to turn the TV on/off. A short press of the power button brings up the on-screen menu: Power Off   Press: Move  Hold: Select Pressing the button briefly several times in a row lets you select a menu item. Pressing and holding the button on a selected item opens that menu or performs the assigned function, as shown in the table: <table><tr><td></td><td>Switches the TV between operating mode and standby mode</td></tr><tr><td></td><td>Opens the main menu. Exits the menu and submenus</td></tr><tr><td></td><td>Turns the SOURCE menu on/off</td></tr><tr><td></td><td>Switches channels upward. Moves up through menu items</td></tr><tr><td></td><td>Switches channels downward. Moves down through menu items</td></tr><tr><td></td><td>Increases the volume. Moves the cursor right. Opens the selected submenu, function, or signal source</td></tr><tr><td></td><td>Decreases the volume. Moves the cursor left</td></tr></table>		Switches the TV between operating mode and standby mode		Opens the main menu. Exits the menu and submenus		Turns the SOURCE menu on/off		Switches channels upward. Moves up through menu items		Switches channels downward. Moves down through menu items		Increases the volume. Moves the cursor right. Opens the selected submenu, function, or signal source		Decreases the volume. Moves the cursor left
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	Increases the volume. Moves the cursor right. Opens the selected submenu, function, or signal source														
	Decreases the volume. Moves the cursor left														
Power indicator	Glows red in standby mode. Does not light up in operating mode														

Rear Panel

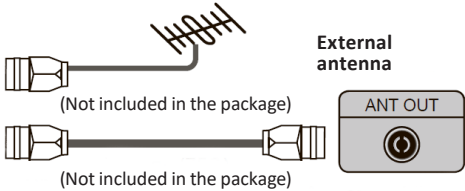
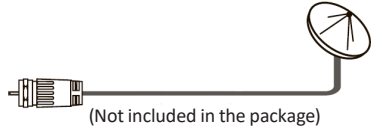
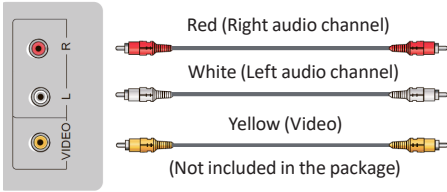


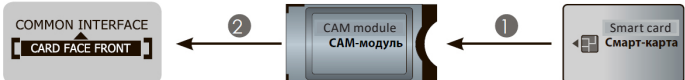
1. Headphone jack.
2. COAXIAL connector.
3. AV IN cable connector.
4. HDMI input, high-definition signal interface.
5. Satellite antenna connector.
6. Antenna connector.
7. USB port.
8. Power cord connector.
9. CAM module slot.

- Check the position and type of each connector before making any connection. A loose connection may cause picture or color issues. Make sure all connections are secure and properly seated. Not all audio and video equipment can be connected to the TV. For more information, please refer to the connected device's user manual for compatibility and connection details.
- Before connecting external equipment, unplug the power cord from the outlet to avoid electric shock.

Note: The actual sequence and layout of connectors on the rear panel may differ from that shown in this manual.

External Connections

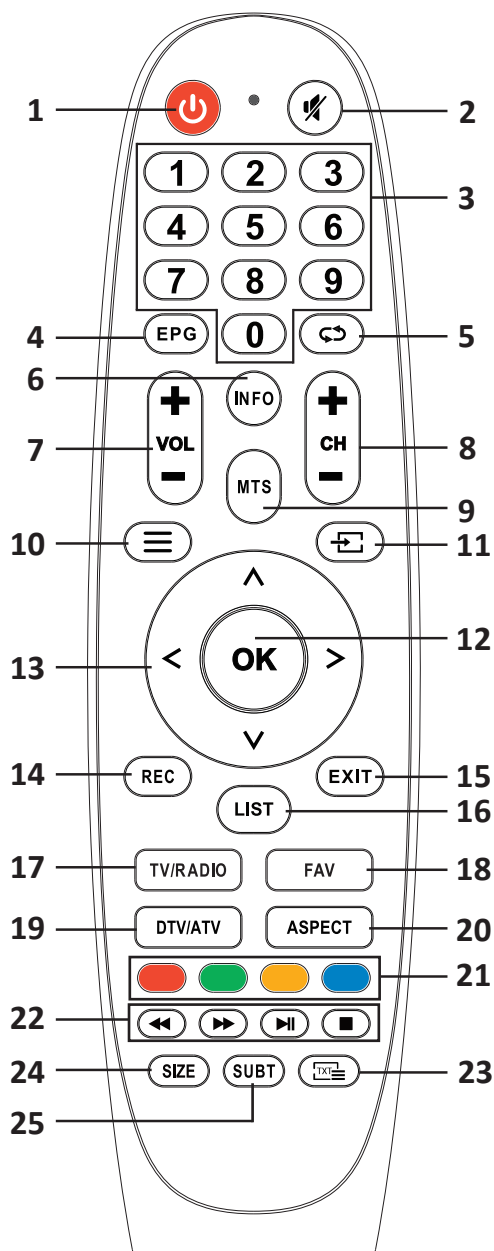
ANT 75 Ω	 External antenna ANT OUT VHF/UHF Antenna (Not included in the package)
ANT 75 Ω (S2)	 Satellite Dish (Not included in the package)
HDMI1/ARC / HDMI2 / HDMI3	 Audio Amplifier / Speaker / DVD / Blu-ray / AV Receiver / Set-Top Box (Not included in the package)
AV IN / INPUT	 Red (Right audio channel) White (Left audio channel) Yellow (Video) DVD / Camcorder / Set-Top Box / Satellite Receiver AV OUT Video L R (Not included in the package)
COAXIAL	 S/PDIF Receiver (Not included in the package)
EARPHONE	 Headphones (Not included in the package)

COMMON INTERFACE	 • Before inserting or removing the CI+ module, make sure the TV is turned off. Then insert the CI card into the CI+ module according to the service provider's instructions. • Do not insert or remove the CAM module while the TV is on, as this may damage the interface and cause a malfunction. • You must obtain the CI+ module and card from the provider of the channels you want to watch. • Insert the CI+ module with the smart card in the direction marked on the module and smart card. • CI+ is not supported in some countries and regions; consult your service provider.
USB	 • When connecting a hard drive or USB storage device, always connect the device's own power adapter to a power source. Exceeding the total current draw may cause the device to malfunction. The maximum current for USB 1.1 and USB 2.0 devices is 500 mA. • If the hard drive's current draw is 1 A or higher, connecting it may cause the TV to restart or lock up. • The USB port supports a voltage of 5V.

Compatible Audio and Video Formats and Codecs for USB Drives

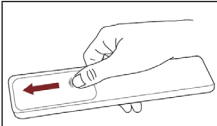
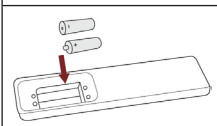
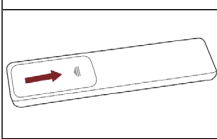
Video	MPG, AVI, TS, MOV, MKV, DAT, MP4, VOB
Audio	MP3
Images	JPEG, BMP, PNG

Remote Control



1. POWER  : Turns the TV on or puts it into standby mode.
2. MUTE  : Turns the sound off/on.
3. Number keys: Direct channel selection or number entry.
4. EPG: Opens the electronic program guide.
5.  : Switches to the last watched channel.
6. INFO: Displays channel/movie information.
7. VOL /: Adjusts the volume.
8. CH /: Switches channels.
9. MTS: Searches for NICAM modes.
10.  (Settings): Opens the TV settings menu.
11.  : Switches between signal sources.
12. OK: Confirms your selection.
13. Arrow buttons: Navigate the menu and adjust certain system settings.
14. REC: Starts recording a broadcast.
15. EXIT: Exits the menu/submenu, cancels the active function (if applicable).
16. LIST: Displays the list of saved TV programs.
17. TV/RADIO: Switches between TV and Radio modes.
18. FAV: Displays the list of favorite programs.
19. DTV/ATV: Switches between analog and digital channels.
20. ASPECT: Switches the video aspect ratio.
21. Colored buttons: Access special menu functions.
22. Media buttons: Control media playback.
23. TXT: Turns Teletext on/off.
24. SIZE: Changes the picture size.
25. SUBT: Turns subtitles on/off.

Installing Batteries in the Remote Control

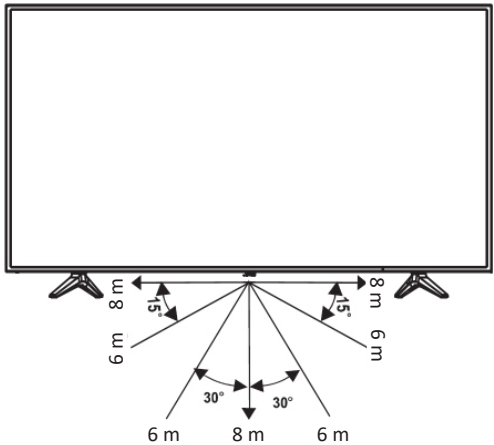
	Slide off the back cover to open the remote control's battery compartment
	Insert two AAA batteries. Make sure the polarity is correct: the « $\oplus$ » and « $\ominus$ » ends of the batteries match the « $\oplus$ » and « $\ominus$ » marks shown in the battery compartment
	Close the battery compartment cover

Note: Product images are provided for reference only. The actual product's appearance may differ.

Battery Handling

- Improper use of batteries can cause corrosion or leakage, creating a risk of fire, injury, or property damage.
- Use only the type of batteries specified in this manual.
- Do not mix old and new batteries, or batteries of different types.
- Do not dispose of batteries with household waste. Dispose of batteries in accordance with local regulations.

Remote Control Range



Main Operations

Notes

- The first time you turn on a new TV, initialization may take a few minutes.
- Your TV's on-screen menu may differ slightly from the images shown here.
- Available menus and settings may vary depending on the input source used or the device model.
- Device specifications or the contents of this manual may change without prior notice due to feature upgrades.

1. Once all connections have been made, plug the power cord into an electrical outlet.
2. The Setup Guide will appear on screen the first time the TV is turned on.
3. Use the ▲, ▼, ◀ and ▶ buttons to navigate the menu and change settings. Press «OK» to confirm your selection.

Turning the TV On/Off

To turn the TV on/off:

- Plug the power cord into an electrical outlet.
- Once the TV is connected to power, press the «POWER» button on the remote control.

Adjusting the Volume

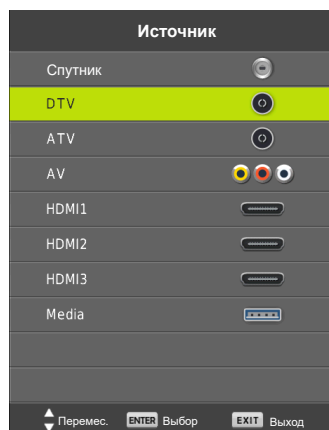
To adjust the volume while watching, use the «VOL +» and «VOL -» buttons on the remote control.

Muting and Unmuting the Sound

To mute and unmute the sound while watching, use the «MUTE» button on the remote control.

Selecting the Signal Source

To select the signal source, press the «Source» button on the remote control, then use the ▲ and ▼, buttons to select the desired signal source and press the confirmation button.



Initial Setup

First Power-On

Upon first power-on, the TV will automatically enter the initial setup mode.

Menu Language

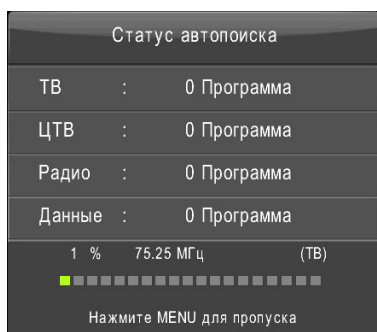
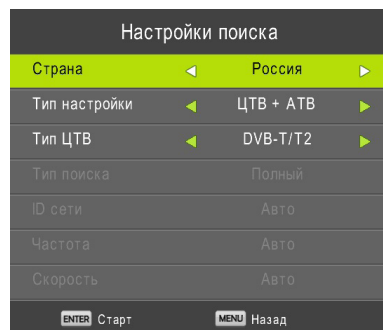
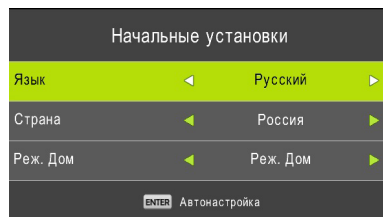
Use the ◀ and ▶ buttons to select the on-screen menu and message language.

Country

Use the ◀ and ▶ buttons to select your country. After pressing the confirmation button, the channel setup menu will appear.

Channel Search

- Use the ◀ and ▶ buttons to select the desired mode:
 - DTV + ATV (Digital TV + Analog TV).
 - DTV (Digital TV).
 - ATV (Analog TV).
- Use the ◀ and ▶ buttons to select the desired digital TV mode. We recommend selecting DVB-T/T2 mode to watch terrestrial channels. Press the confirmation button to start the channel search. Follow the on-screen prompts to continue.



TV Menu

Channel Search

To search for channels, first press the «Source» button and select a signal source: Satellite to search for satellite channels, DTV to search for terrestrial and cable channels, or ATV to search for analog channels.

Press the «≡», button, then use the ▲, ▼ buttons and the confirmation button to navigate to: ≡ > Channel.

Then select the setup type:



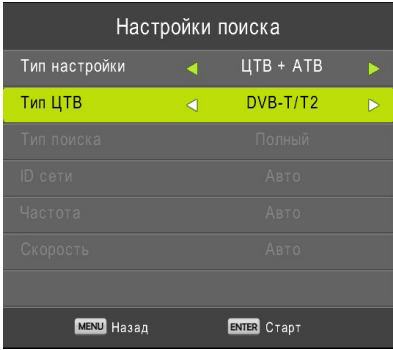
The «Channel» menu differs depending on the selected signal source.

Automatic Channel Search and Storage

Select «Auto Tuning» and press the confirmation button to open the additional menu. Use the ◀ and ▶ buttons to select the desired mode:

- DTV + ATV (Digital TV + Analog TV).
- DTV (Digital TV).
- ATV (Analog TV).

After pressing the confirmation button, the setup process will begin. Once the automatic search is complete, all found channels will be saved to the TV's memory. To stop the search, press the «≡» button.



Manual Channel Setup

Press «≡», then use the ▲, ▼ buttons and the confirmation button to navigate to: ≡ > Channel.

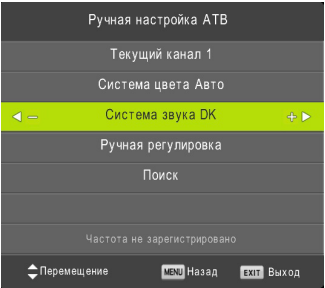
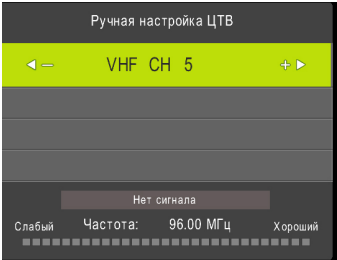
Then select the setup type:

Manual DTV Setup

When the «Manual DTV Setup» screen appears, use the ◀ and ▶ buttons to select the channel number, then press the confirmation button to start the channel search. The signal level will be shown on screen while tuning.

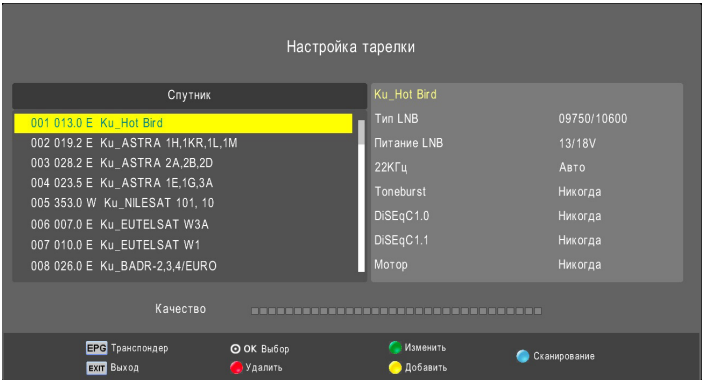
Manual ATV Setup

After setting up the sound system and other options, select «Search» and press the confirmation button.



Manual Satellite Dish Setup

Use the ▲ and ▼ buttons to select the desired dish parameters. Use the colored buttons to edit the satellite list. Pressing the «EPG» button on the remote control opens the «Transponder» menu, where you can also select specific transponders or edit the list. To start the search, press «Scan» (the blue button), select the search parameters, and press the confirmation button.

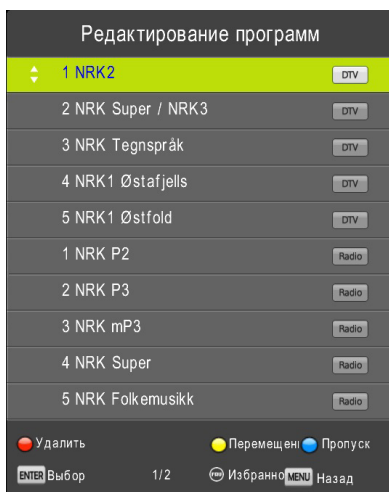


Editing Channels

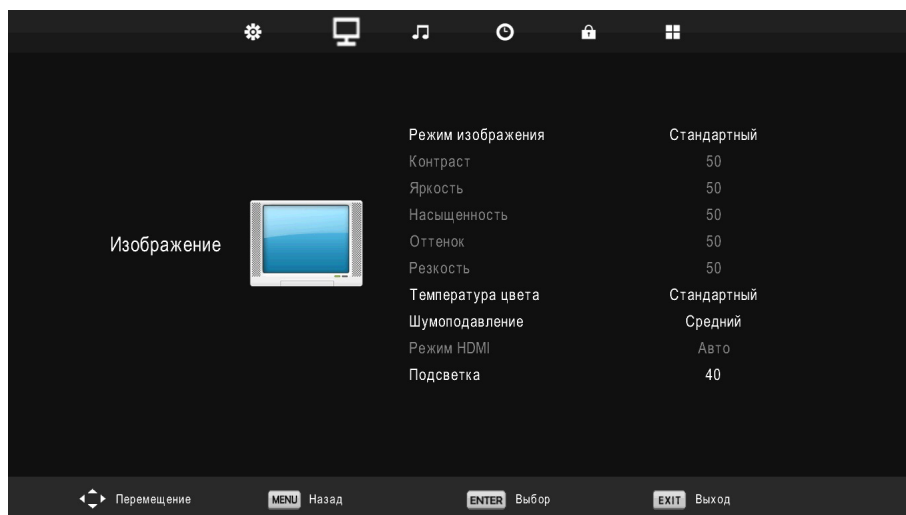
Press «≡», then use the ▲, ▼ buttons and the confirmation button to navigate to: ≡ > Channel > Edit Channels.

In this section, you can use the corresponding buttons to manage the channel list.

- **Red button** — Delete a program.
- **Yellow button** — Move a program.
- **Blue button** — Skip a program. (When switching channels using the CH ⊕/⊖ buttons, this channel will be skipped)
- **«FAV» button** — Add to the list of favorite channels.



Picture Settings



Picture Mode

By selecting the desired picture mode, you can adjust all picture parameters simultaneously. In User mode, you can individually adjust the following picture settings.

Contrast

Adjusting the contrast changes the balance between the light and dark areas of the picture.

Brightness

Increasing the brightness makes the dark areas of the picture lighter, while decreasing it makes the light areas darker.

Tint

Adjusting the tint makes colors look more natural. This setting is only available for the NTSC color system.

Sharpness

Increasing the sharpness makes the outlines in the picture more defined.

Saturation

Adjusts the intensity and depth of colors.

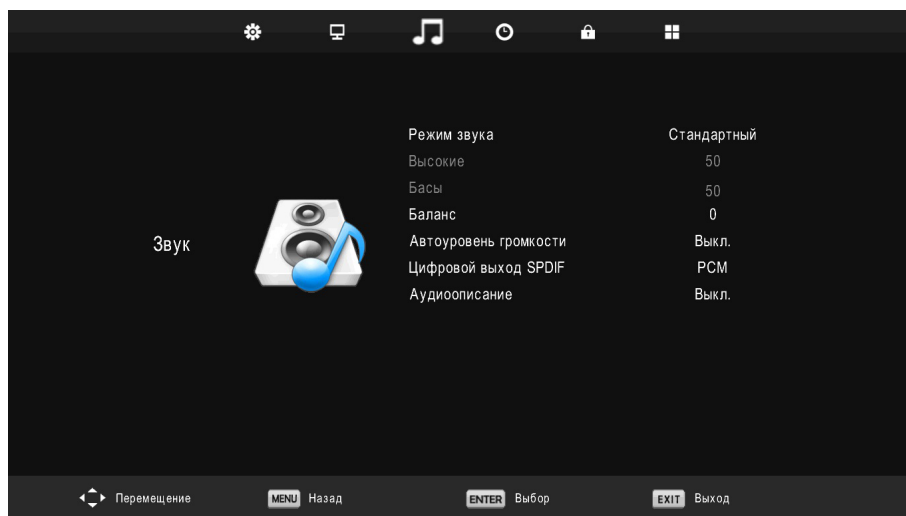
Color Temperature

Adjusting this parameter can shift the character of the picture from «cool» to «warm».

Noise Reduction

Select the desired noise reduction mode: Low/Medium/High/Off.

Sound Settings



Sound Mode

Select the desired mode from the list.

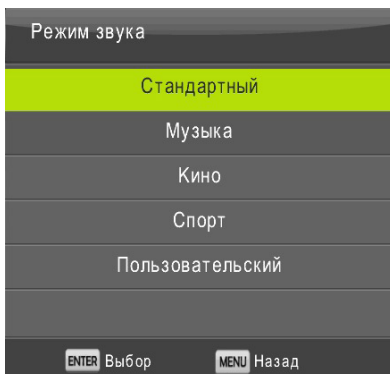
In **Custom** mode, sound parameters can be adjusted individually.

Auto Volume Control

Automatically balances the volume level across different sources. Select «On» or «Off» to enable or disable the function.

Digital Output Mode

Digital Output Mode — select the mode suited for convenient connection to a digital audio amplifier.

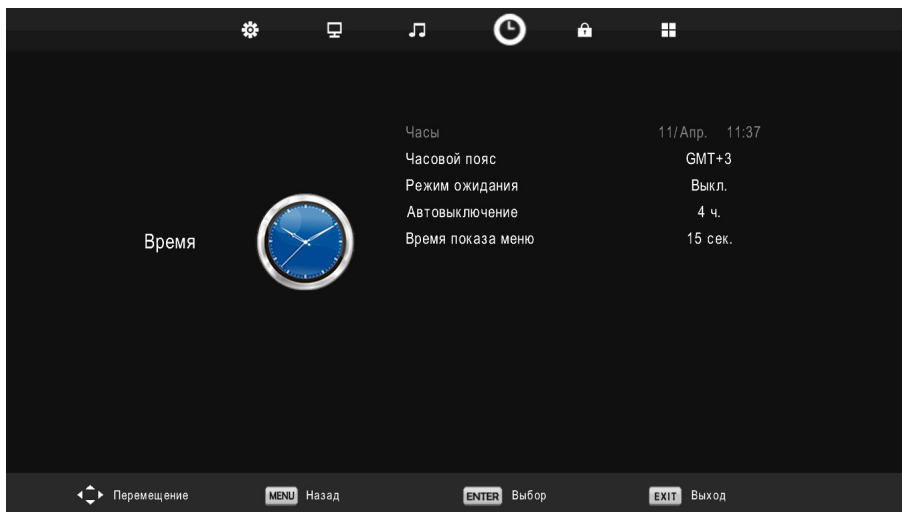


Audio Description

When the broadcast includes the relevant data, this function adds supplementary audio commentary to help viewers with visual impairments follow the picture. Select «On» or «Off» to enable or disable the function.

Time and Timer Settings

Clock Setup



Select this item and press the confirmation button. After setting the clock, press the confirmation button again to save the setting and return to the previous menu.

Time Zone

Select this item and press the confirmation button. Use the arrow buttons to select the desired time zone.

Sleep Timer

Select this item and press the confirmation button. Use the arrow buttons to select the desired time. Press the confirmation button again once set.

Auto Power-Off Timer

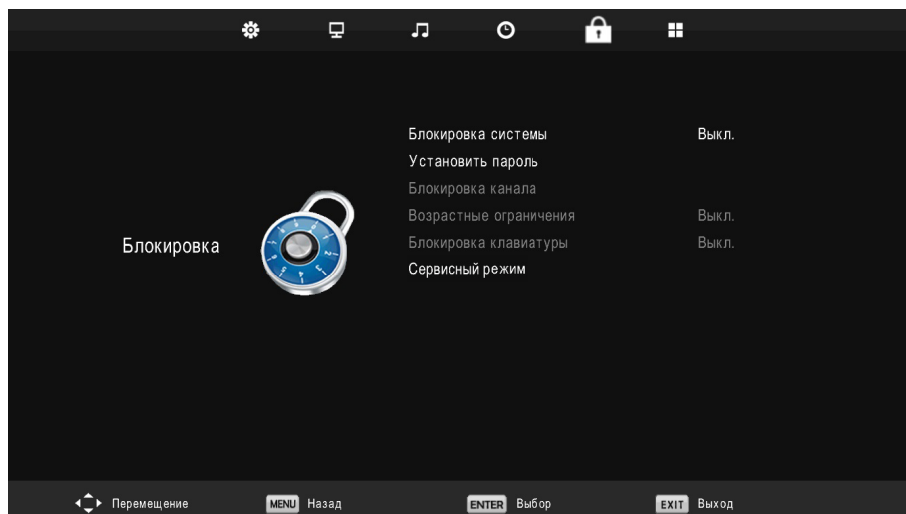
Select this item and press the confirmation button. Use the arrow buttons to select the desired time. Press the confirmation button again once set.

On-Screen Menu Timer

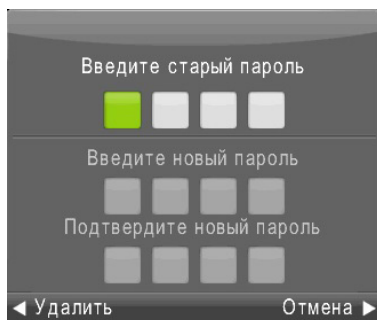
Select this item and press the confirmation button. Use the arrow buttons to select the desired time.

Lock Settings

System Lock



Select this item and press the confirmation button. A password is required to access these settings. If no password has been set by the user, the default password is 0000, 8888, or 4711.



Setting a Password

Select this item and press the confirmation button. Use the arrow buttons to select the password characters. Press the confirmation button to enter the password.

Keypad Lock

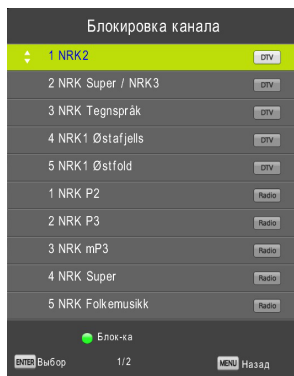
Select this item and press the confirmation button. Select «On» or «Off». Press the confirmation button to save the setting.

Channel Lock

Select this item and press the confirmation button. After selecting a channel, press the **green** button to enable or disable the lock.

Parental Control

Select this item and press the confirmation button. After selecting the desired viewing restriction level for children, press the confirmation button to save the setting. Select «Off» to disable the lock.



Service Mode

Lets you restrict certain TV control functions.

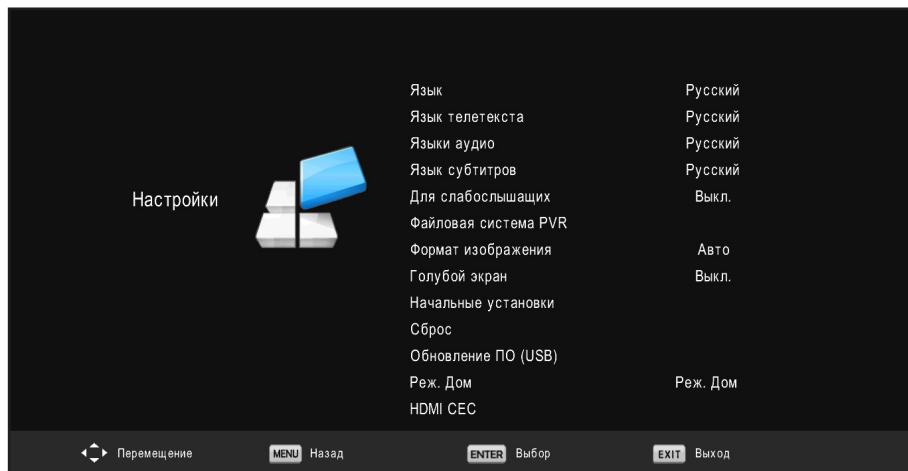
Select this item and press the confirmation button. Use the arrow buttons and the confirmation button to configure the following settings:

- Signal source lock.
- Selecting the signal source the TV will turn on to when exiting standby mode.
- Selecting the program, provided Satellite, DTV, or ATV is selected as the signal source.
- Volume level when the TV switches from standby to operating mode.
- Limiting the maximum volume level the user can set.
- Copying channel settings from a USB drive to the TV.
- Copying channel settings from the TV to a USB drive.
- Canceling the settings listed above.

Advanced Settings

Menu Language

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.



Teletext Language

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Primary Audio Language

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Subtitle Language

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Hard of Hearing Support

Select this item and press the confirmation button to enable the function.

Recording Device File System

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Picture Format

Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Blue Screen

This function fills the screen with blue when there is no picture. Select this item and press the confirmation button. Select «On» or «Off». Press the confirmation button to save the setting.

Initial Setup

Select this item and press the confirmation button. This submenu is described earlier in this manual.

Factory Reset

This function restores the default factory settings. Note that performing this function may erase all channel data, video settings, etc. Select this item and press the confirmation button.

Software Update

This function is intended for technicians and should only be performed at an authorized service center.

HDMI CEC (Device Control via HDMI Connection)

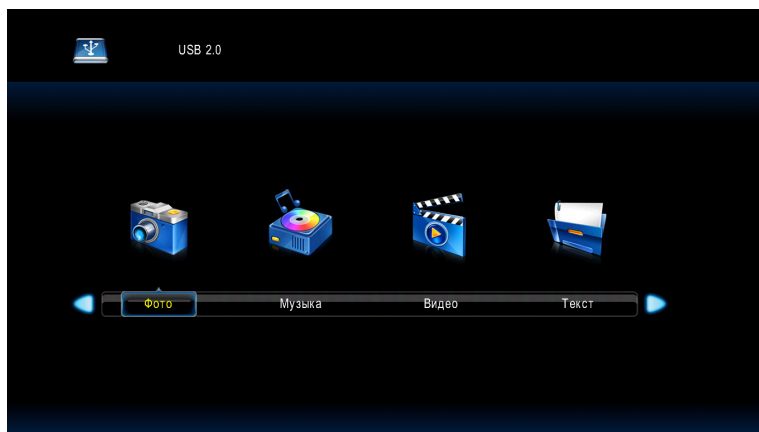
This function allows synchronized control of devices connected via HDMI cable, provided the devices support this technology. Select this item and press the confirmation button. Use the arrow buttons to select. Press the confirmation button to save the setting.

Media Playback

Accessing Media Mode

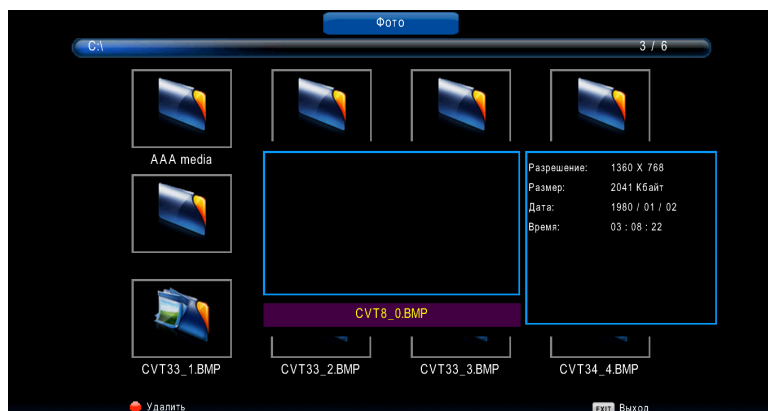
Note: For the Media function to work, the USB line must be selected in the «Source» menu. Connect a USB storage device containing the desired files to the TV's port. With the USB device connected, press the «», button, move the cursor to the USB line, and press the confirmation button.

The file playback menu will appear on the TV screen.



Use the ◀ and ▶ buttons to select the desired file type and press the confirmation button. In file playback mode, playback control icons will appear at the bottom of the screen. Use the ◀ and ▶ buttons to select the desired icon, then press the confirmation button to perform the corresponding action. You can also use the corresponding buttons on the remote control to control playback.

Viewing Images

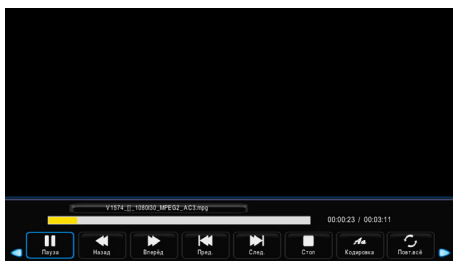
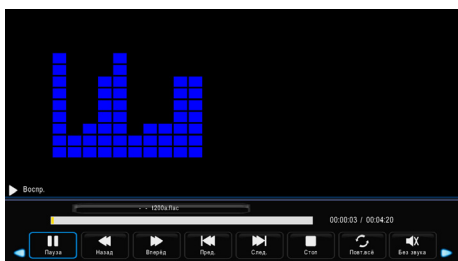
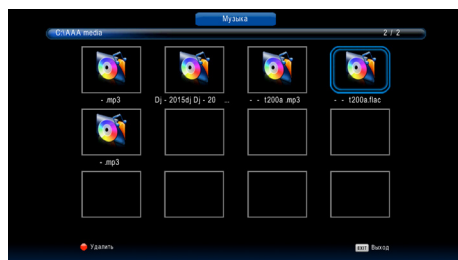


Select the desired image and press the confirmation button. The image will open in full screen, and a display settings menu will appear.

Playing Music and Movies

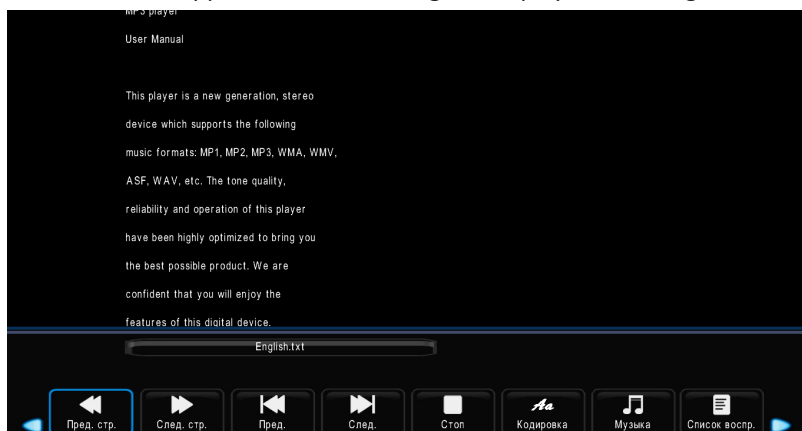
Select the file you want to play and press the confirmation button. The file will start playing, and a playback settings menu will appear.

Playback control icons will appear at the bottom of the screen. Use the ◀ and ▶ buttons to select the desired icon, then press the confirmation button. You can also use the corresponding buttons on the remote control to control playback.



Viewing Text Files

Select the desired text file and press the confirmation button. A list of chapters, table of contents, etc. will appear on screen, along with a playback settings menu.



Playback control icons will appear at the bottom of the screen. Use the ◀ and ▶ buttons to select the desired icon, then press the confirmation button. You can also use the corresponding buttons on the remote control to control playback.

Teletext

Teletext is an information system displayed on the TV screen. Using the Teletext system, you can view pages of information on topics available on the Teletext home page.

Accessing Teletext Mode

Tune to a TV channel that carries a Teletext signal. Press the «TXT» button to enter Teletext mode. This usually displays the Teletext home page (the Teletext menu).

Selecting Pages

Enter the page number using the number buttons on the remote control. The selected page number is shown in the top-left corner of the screen. The device searches for the page until it appears on screen.

Use the ▲ and ▼ buttons to move between pages.

Returning to the Teletext Home Page

Enter «100» using the number buttons on the remote control to return to the Teletext home page.

Enlarging the Teletext Window

Press the «SIZE» button to change the size of the Teletext window, cycling through: Top Half Enlarged > Bottom Half Enlarged > Normal Size.

Colored Buttons

Use these buttons for direct access to the pages of the corresponding color, shown at the bottom of the Teletext window.

Exiting Teletext Mode

To exit Teletext mode, press the «TXT» button.

Digital TV Features

Favorite Channels List

In DTV digital TV mode, press the «FAV» button on the remote control to open the list of favorite channels. Use the ▲ and ▼ buttons to select the desired channel and press the confirmation button to switch to it.

Current Program Information

In DTV digital TV mode, press the «INFO» button on the remote control to view detailed information about the program you are watching.

Recording TV Programs

To record TV programs, a USB storage device must be connected to the TV.

CAUTION! The storage device may be formatted during recording, therefore do not store important files on drives used for video recording.

Program Guide

The Program Guide function lets you see which programs will air over the next 7 days. Commercial TV networks provide this data only for digital channels.

The Program Guide also lets you record your favorite programs and supports a reminder function that automatically switches channels at a set time, so you don't miss the programs you're interested in.

- Depending on the TV model, press the «EPG» button on the remote control to display channel information. Typically, the weekly program schedule is shown on the left side of the window, and the list of TV channels and radio stations on the right. The window also shows brief information about the selected program.
- Selecting a program that is currently airing and pressing the confirmation button starts watching it.
- Selecting a program that has not yet started and pressing the confirmation button lets you choose the PVR or «Reminder» function.
- Press «CH+»/«CH-» to scroll the channel list up/down a page.
- Press the **red** button to view the list of scheduled reminders and recordings.
- Press the **green** button to select colors for marking different program genres.
- Press the **yellow** button to select programs from the previous day.
- Press the **blue** button to select programs for the next day.
- Press the «≡» button to close the Program Guide menu.

Notes

- The electronic program schedule is only available if it is broadcast by the TV channel.
- The PVR function is only available for programs that have not yet aired.
- To record a program, a USB drive with a capacity of at least 2 GB must be connected.
- The TV records programs even in standby mode.

PVR Function

The PVR function lets you record digital TV programs to watch later. This function is only available for Digital TV. To use the PVR function, a USB device must be connected to the TV. Supported storage formats: NTFS, FAT32, FAT16. The PVR function will not work without a connected storage device.

- If two USB drives are connected to the TV, you can select which one to save the recording to in the «PVR File System» menu.
- You can schedule a program recording from the «Program Guide» menu or the «Program Schedule» submenu of the «Channel» menu, using the on-screen prompt buttons.
- To record directly while watching a program, press the «REC» button on the remote control.
- If you press the «POWER» button during recording, the TV will enter standby mode, but the recording will continue.

Notes

- The USB device must have a capacity of at least 2 GB (for 15 minutes of HD video).
- If the USB drive's data transfer speed is too low, a pop-up notification will appear. In this case, try a different drive.
- The PVR function does not support analog channels.
- The recording scheduling function is unavailable while watching the currently airing program.
- Some TV stations may prohibit recording.
- The PVR function is disabled for locked and encrypted channels.

Troubleshooting Guide

Issue	Solution
The TV does not respond to remote control commands	• Make sure there are no obstacles between the TV and the remote control • Make sure the batteries are charged and installed correctly (⊕ to ⊕, ⊖ to ⊖) • Replace the batteries with new ones if necessary
The TV turns off on its own	Check that the power connection is secure. There may be an issue with the power supply, or a poor contact at the outlet
The TV does not turn on: no picture and no sound	• Verify that there is power in the wall outlet by plugging in another device • Ensure the power cord is securely connected to both the outlet and the TV • Ensure the power cord is not damaged • Ensure the TV is turned on (press the power button on the TV panel or the «POWER» button on the remote)
The TV does not tune channels, or does not tune all channels	• Select the correct search mode and run auto search again. For detailed instructions, refer to the «Initial Setup» and «Manual Setup» sections of this manual • Check that your antenna is correctly oriented, and that the cable and connectors are intact and securely connected. • Update the software. You can find the appropriate software on the official website, dexp.club • Contact your cable TV provider
«No Signal» is displayed on screen.	• Check that the correct input is selected in the Source menu («» button) • Ensure the external device/antenna is securely connected via the signal cable, turned on, and functioning • Try replacing the signal cable; the issue may be with the cable itself • Refer to the «External Connections» section of this manual and reconnect the external device

Issue	Solution
«No Signal» or «Invalid Format» when connected to a PC (HDMI)	• Check that the correct input source is selected in the Source menu (« ») • Ensure the TV supports the resolution and refresh rate of the graphics card. If an unsupported resolution or refresh rate is set in the graphics card settings, change it to the recommended parameters • Turn the TV off/on with the remote • Reconnect the HDMI cable • Restart the PC while the TV is on
Sound is missing or distorted during viewing	• Press the «VOL +» / «VOL -» button on the remote control • Ensure that «Mute» mode is not enabled («MUTE» button) • Switch the channel. The issue may be related to the specific channel • Ensure the audio cable is connected to the correct audio output jack and is not damaged • When connecting an antenna or cables, check the signal information. A low signal level can cause sound distortion • When playing video content from a USB drive, the audio track format may not be supported.
Black and white image or poor color reproduction	• Adjust Color, Tint, and Color Temperature in the following menu: « » > Picture. • Reset the picture settings in the following menu: « » > Settings > Reset.
Power is on, but the image is very dark	• Adjust the brightness and contrast in the following menu: « » > Picture. • Reset the picture settings in the following menu: « » > Settings > Reset.
Image does not appear immediately after turning on the TV or switching channels	This is not a defect. This phenomenon is due to the screen pixels adjusting before the image is displayed.
Unspecified playback or signal transmission problem. A built-in TV function is not working	Contact the nearest service center in your area. Addresses can be found at: www.dns-shop.ru/service-center

Specifications

Model	40FEN2
Trademark	Aceline
Screen size	40'' (101 cm)
Screen resolution	1980 × 1080 (FHD)
Viewing angle	178°
Aspect ratio	16:9
Panel technology	VA
Number of displayed colors	16.7 million
Contrast ratio	5000:1
Luminance	250 cd/m²
Refresh rate	60 Hz
Speaker power	2 × 10 W, 8 Ω
TV tuner	DVB-T2, DVB-S2
Power supply	220–240 V ~50 Hz
Power consumption	90 W
Supported formats	Video: MPEG-1, MPEG-2, MPEG-4 (codecs: SP/ASP, H.263/H.264) Audio: MP3, WMA (codecs: AC3) Images: .JPEG, .JPG, .BMP, .PNG
Energy efficiency class	C
Cord type	X
Dimensions (W × H × D)	With stand: 891.8 × 558.6 × 171.7 mm. Without stand: 891.8 × 511.9 × 84.4 mm
Package contents	Device, remote control, AAA batteries (2 pcs), power cord, user manual
Scope of application	Domestic

Supported Resolutions Table	
HDMI	ПК
480i	Up to 1980×1080, 60 Hz
480p	
720p 60 Hz	
1080i 60 Hz	
1080p 60 Hz	

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- The installation and mounting conditions for the device are described in the «TV Installation» section of this user manual.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- To ensure correct transportation of the device, the following requirements must be observed:
 - Remove any internal accessories from the device, if present, and pack them separately.
 - Ensure the device is properly packed to maintain its functionality and appearance (large appliances must be wrapped in polyethylene or bubble wrap, with corrugated cardboard padding in critical areas).
 - Secure the device firmly with straps to prevent any movement inside the transport vehicle.
 - To completely eliminate exposure to the environment, use only enclosed transport.
 - Exercise extreme caution when handling the packaging during loading and unloading operations.
 - Protect the device from sharp impacts and drops.
 - Avoid prolonged exposure to rain or wet snow.
 - Do not place heavy objects on the packaging.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- Upon expiration of the service life of batteries supplied with the device, do not dispose of them with other household waste. Batteries must be disposed of in accordance with local waste recycling regulations to prevent potential environmental harm resulting from uncontrolled waste disposal.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Note: The product contains no precious metals.

Additional Information

Manufacturer: «Kompleks Electronics Production» Limited Liability Company.

Address: Building 13, Block 2, 1st Vostochny Lane, Fedorovskoye Urban Settlement, Tosnensky Municipal District, Leningrad Region, 187021, Russia.

Made in Russia.

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 36 months

Service Life: 48 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Maintenance and Service Life

Provided that the operating rules outlined in this User Manual are followed, the service life of the television is 4 years from the date of sale through the retail network. If the date of manufacture cannot be determined, the service life is calculated from the date of manufacture of the television. During this period, the manufacturer ensures the consumer's ability to use the product for its intended purpose, as well as the production and supply of spare parts to retail and repair facilities.

Operating Conditions

- Ambient temperature: 10 °C to 35 °C.
- Relative humidity: Up to 80 % (at 25 °C).
- Atmospheric pressure: 86 to 106 kPa (650 to 800 mmHg).



The production date is indicated on the packaging.

v.1

Appendix to the User Manual

Certificate of conformity with the requirements of TR CU 004/2011 «On the Safety of Low-Voltage Equipment» and TR CU 020/2011 «Electromagnetic Compatibility of Technical Devices». The TV complies with the requirements of technical specification TU 26.40.20-005-88938398-2024. In terms of operational safety, the TV meets the requirements of Protection Class II under GOST IEC 60065-2013. The quality management system for the design, manufacturing, and servicing of home radio-electronic equipment, household electrical appliances, and information technology equipment complies with the requirements of GOST R ISO 9001-2015.						
This product complies with the requirements of the Eurasian Economic Union Technical Regulation TR EAEU 037/2016 «On the Limitation of the Use of Hazardous Substances in Electrical and Radio Electronics Products».						
Model	Net weight (with stand), kg	Net weight (without stand), kg	Gross weight, kg	TV package dimensions, mm (L x W x H)	Operating power density, W/cm ²	Standby power consumption, W
40FEN2	5.5	5.45	7.3	997 x 126 x 577	0.021	0.5
						Off mode power consumption, W
						0

aceline