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I Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings, install in accordance with the instructions.
- 8) Do not install near any heat sources such as radiations, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized plug. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protected the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Unplug this apparatus during lightning storms or when unused for long periods of time.

- 13) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14) Mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
- 15) The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloth, curtains, etc.
- 16) No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 17) Attention should be drawn to the environmental aspects of battery disposal.
- 18) The use of apparatus in moderate climate.



WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.



The symbol indicates that dangerous voltages constituting a risk of electric shock are present within this unit.



The symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

Warning



High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.



To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.



Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.



Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.

Caution

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Do not trap the power supply cord under the television.



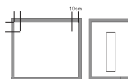
Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it should fall.



Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual and damage to the television, may result if it should fall.



When the television is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.



If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.



Tips regarding environmental protection

At the end of its operating life, this product may not be disposed of by way of your normal household waste. Instead it must be delivered to a collection point for recycling electrical and electronic equipment. The icon on the product, in the operating instructions or on the packaging, indicates this.

The materials used in manufacturing this product are recyclable, depending on their identifying markings. By recycling this equipment, by recycling its components, or through other procedures of re-using outdated equipment, you are making an important contribution to protection our environment. Please ask your local municipal administration for the location of the corresponding recycling point.



Battery Recycling

In order to ensure the environmentally friendly disposal of batteries, please do **NOT** dispose of used batteries through normal household waste. Please take the batteries to your local retail or community collection point for recycling.

The following may be an indication of a discharged battery: The device cannot be switched on. The device switches off automatically and "Battery Empty" is shown in the display. The device and or battery do not function properly.

2 Support Information

See our website for the latest information on this device, on other products by our company and on our company itself. If you have questions or problems, please read the FAQs on our website or contact our customer support service.

Service Address	Support-Hotline
AXDIA International GmbH Service Center Schmelzerstraße 27 47877 Willich	+49 (0)2154 / 8826-101 Web: www.axdiaservice.de E-Mail: support@axdia.de

3 Appropriate use

The device is designed for receiving and watching encrypted and unencrypted DVB-T2, DVB-S2 and DVB-C TV channels (free-to-air) for private use. It is exclusively meant for this purpose and must only be used for the same. This also includes paying attention to all information contained in this operating manual, especially in the safety instructions. Any other usage is considered to be improper and may lead to material damages and even personal injuries. Moreover, it will result in the immediate loss of guarantee. The manufacturer does not bear any liability for damages caused due to improper use.

4 Notes on energy efficiency

The device has facilities for reducing the energy requirement. Make the appropriate settings as required.

NE

Usage Mode	
During initial installation and via the menu: <i>MENU button – Settings – System</i>	
Home Mode	Adapted illuminance for home use.
Store Mode	Adapted illuminance for bright environments (e.g. salesrooms)
	Important Please note, the power consumption is increased, by using the Store mode.

Standby	
Menu settings <i>MENU button – Settings – System – Timer-Settings – Sleep Timer</i>	
Automatic standby mode	After a predefined time, the device switches to standby mode.
Automatic networked standby mode	After a predefined time, the device switches to networked standby mode when the connection is active.



Important!

The device switches to standby mode independently after 4 hours without operations. Please note, this is NOT a defect. It is a legal requirement.

A note occurs shortly before the device turn in the off-mode. Press any key to avoid the off-mode. Switch the device off and on again via the power-button to reactivate it.

This function can be deactivated in the system settings by setting it to "off".

(MENU button – Settings – System – Timer-Settings – Sleep Timer)



Attention

The deactivation of the automatic standby or extending the pre-set switch off time, will lead to a higher power consumption.



Note

The available modes are named as follows if available

Automatic Standby mode	Standby
Automatic networked standby mode	Network Standby

5 Conformity



We, Axdia International GmbH, hereby declare that this device corresponds to the basic requirements and relevant regulations outlined in guidelines 2014/53/EU, 2014/30/EU, 2014/35/EU

and 2009/125/EC.

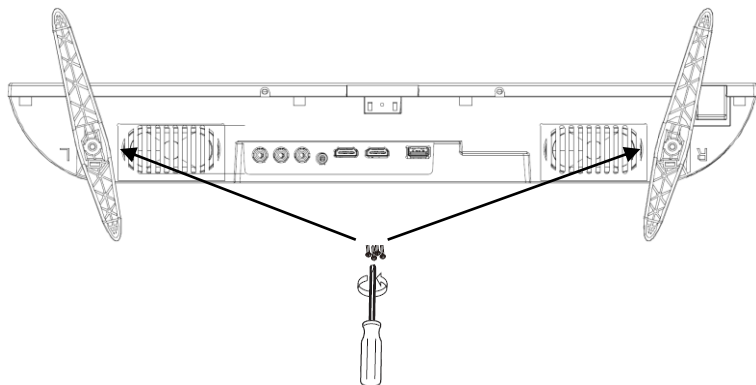
The CE declaration of conformity for this product may be found on the following link:

<https://www.axdiaservice.de/konform>

6 Montage

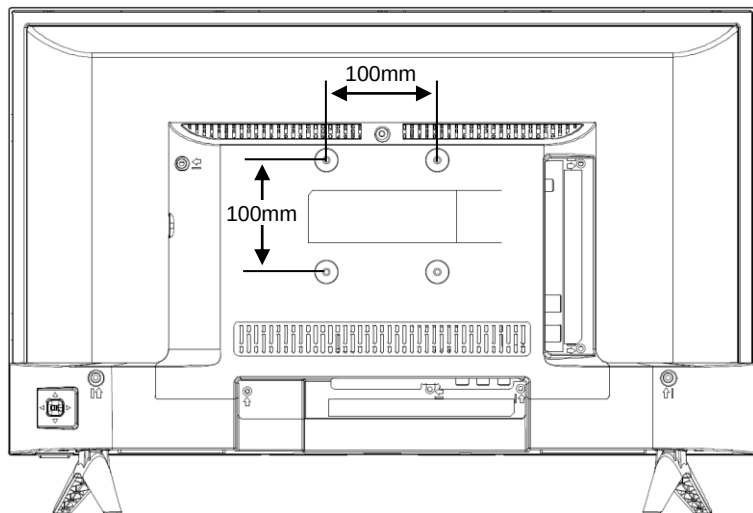
6.1 Stand mounting

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Fix the feet in the device as described in the picture and fix them with the enclosed mounting screws.

6.2 Wall mounting



Fasten your wall bracket to the threads on the back and observe the hole spacing. For the wall mounting two persons are required. Please follow the mounting instructions of the wall mount used and the length of the screws used.

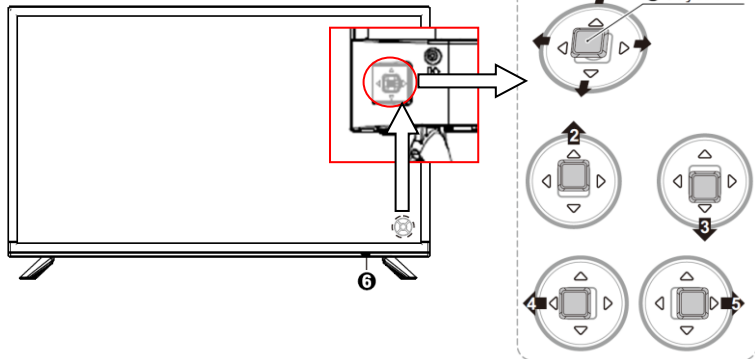
Wall Mount

Tooling	Base	Pitch	Screw
D06M	A25	100*100	M4*10

7 Controls and connections

7.1 The buttons on the device

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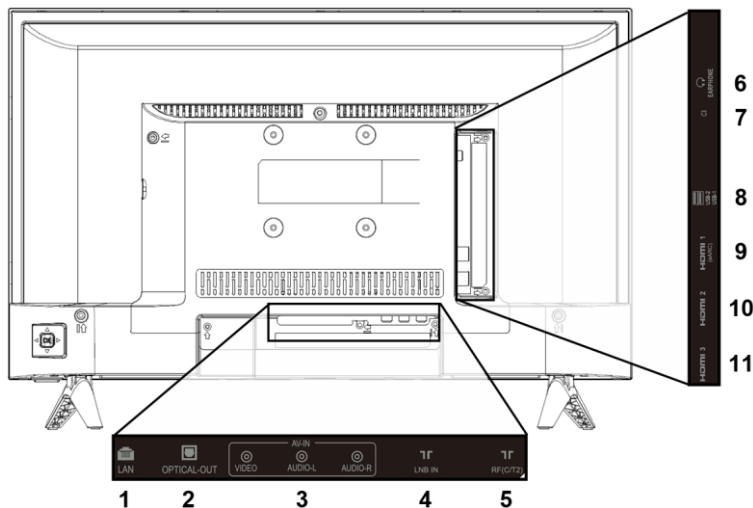
	Key	Function
1	OK - Middle	• Zum Einschalten aus dem Stand-By drücken. • Drücken und halten um das Funktionsmenü zu öffnen. • OK zur Bestätigung im Menü
2	↑ - Up	• Nach oben im Menü. • Letzter Sender bei TV
3	↓ - Down	• Nach unten im Menü. • Nächster Sender bei TV. • Drücken und halten um im Menü zurück zu gehen.
4	← - Left	• Nach links im Menü. • Lautstärke verringern bei TV.
5	→ - Right	• Nach rechts im Menü. • Lautstärke erhöhen bei TV.
6	Sensor / Statusnotifier	Grün = Eingeschaltet Rot = STAND-BY



Note

The illustrations in this manual serve to describe the device functions and may vary depending on the model.

7.2 Connections



- | | |
|--------------------------------------|-------------------|
| 1. LAN Network connection | 6. Headphone jack |
| 2. Digital Auto Output (Optical-Out) | 7. 2x USB 2.0 |
| 3. AV-IN | 8. CI+ slot |
| 4. DVB-S (LNB IN) | 9. HDMI 1 (ARC) |
| 5. DVB-T2/-C (Cable) | 10. HDMI 2 |
| | 11. HDMI 3 |



Please use only connection cables that are not longer than 1,5m. For USB please only use cables that are not longer than 25cm.

7.3 CI/CI+ Slot

**Note according to the CI Slot**

Please take care to insert the CI-Module (CAM) in the correct way. The Top side of the module must face against the wall behind.

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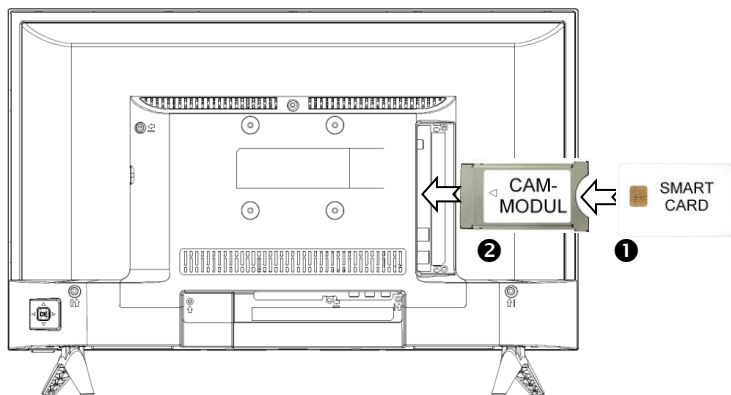
This device is equipped with a CI+ slot for use with CAM modules and Smart cards which allow for the viewing of encrypted Pay-TV channels. The corresponding modules may be purchased from the Pay-TV provider or specialized dealer.

Installation

1. Disconnect the TV set from power.
2. Before inserting the module into the device, insure that the Smart card has been properly installed into the module (❶). Pay close attention to the direction when inserting. The printing on the module and the chip of the smart card must be on top.
3. Insert the Module with inserted smart card with the printing of the module facing backwards (❷). Insert the module carefully into the slot of the device until a little resistance is felt. Using a little pressure, carefully press the module into the slot until it sits firmly.
4. Reconnect the power source.

Remove the module

1. Disconnect the TV set from power.
2. Take the module out carefully.



Please note

Module and smart card are not including.

Install the CI+ module after the channel scan has been accomplished and all other settings have been set.

The activation of the card may take several minutes for the first time it is used. When necessary, the device will check the module every time the device is switched on. Pay close attention to the manual of the CI+ module and smart card. Depending on the provider, the smart card may be omitted.



Notice to CI+

Please note some function may be limited on some channels. These limitations are determined by the broadcaster. The manufacturer takes no responsibility.

7.4 Remote Key Function

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- POWER:** to switch the device to on or standby
- INPUT:** Select the input source
- NUMBER KEYS:** used to select channel numbers or input numbers in menus
- GUIDE:** Display program information of the current program and the following programs
- CH. LIST:** in TV mode: open the channel list
- COLOR KEYS:**
In Menu: menu function as displayed
In Teletext: Teletext function as displayed
- MENU:** Open the on-screen menu
- ▶ II :** Media playback control (without function in TV mode)
- ARROW Buttons:** Move within the menus
- OK:** Confirm entries
- BACK:** Used to return to menu
- EXIT:** To exit the menu or the smart function
- VOL+/-:** Adjust the volume level
- HOME:** Smart Functions
- CH▲/▼:** Channel selection
- MUTE:** To disable or enable the sound output
- TEXT:** In TV Mode: Open Teletext
- SUBTITLE:** To switch between different subtitles
- INFO:** Shows information about the current program
- FREE:** Open the VIDAA Free portal
- EDIT:** Open the edit menu
- DEEZER:** Open Deezer App
- NETFLIX:** Open Netflix App
- YouTube:** Open YouTube App
- BROWSER:** Open internet browser
- Prime Video:** Open Prime Video App
- PLEX:** Open Plex app
- MEDIA:** Open Disney+ App

Inserting the battery into the remote control

- 1** Remove the battery cover.



- 2** Insert two AAA 1.5V batteries. Make sure that the polarity (+ or -) is correct. The polarity is indicated.



- 3** Reinsert the battery cover.



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Note on batteries

Alkaline Batteries are recommended.

Remove the batteries when they are exhausted or if the remote control is not be used for a long time.

If the remote control is not used for a long period of time, please remove the battery from the compartment.

Do not heat batteries or dispose of them in fires.

Do not dismantle, deform or modify batteries.

7.5 Antenna connection

Connection for DVB-T2 reception or cable TV

Connect the signal cable (e.g. the antenna cable) to the antenna input (DVB-T27-C(Cable)) on the back of the device.

After connection, turn on the device. Press the MENU button, select Settings, select Channel and select Auto Scan. Select Change Setup and now select the desired reception mode and press the OK button, to confirm the selection.

Press the ► button to continue, set the settings and perform the channel search.



Note on DVB-T2

This device is suitable for the reception of DVB-T2 transmitters in Germany. Make sure that DVB-T2 is available in your region.

Whether and how many transmitters can be received depends on the location of the device and the availability of DVB-T transmitters in this region. DVB-T radio channels are only available in very few regions.

Please note that when using DVB-T, a new channel search should be performed every time you change location.

Broadcast channels and their transmission frequency vary from region to region.

Please note that you may now need a CI+ module for DVB-T2 to receive private channels.

The CI+ module has the corresponding functions of a smart card already integrated. Therefore, you only need the CI+ module in Germany.

Connection to the satellite receiver

Connect the signal cable to the DVB-S (LNB IN) input on the back of the device.

After connection, turn on the device. Press the MENU button, select Settings, select Channel and select Auto Scan. Select Change Setup and now select satellite and press the OK button, to confirm the selection.

Press the ► button to continue, set the settings and perform the channel search.

8 Initial setup

**Note**

Before you proceed, please make sure that the satellite, antenna or cable is connected.

This screen is displayed only when the TV is turned on for the first time or reset to factory default.

8.1 Language

Use the ▼/▲ buttons to select the desired language, confirm your selection with the OK button.

8.2 TV Mode

Select the desired TV mode with the ▼/▲ buttons and confirm your selection with the OK button. Now select Confirm and press the OK button to proceed.

In the TV mode you have the possibility to choose between two different modes.

- The Home mode is optimized for efficient energy usage for home use. Press the OK button to confirm the Home mode.
- The Store mode may cause higher energy consumption. Select the Store mode and confirm with the OK button.

8.3 Network

Select the desired network connection by using the ▼/▲ buttons, confirm your selection with the OK button. Press the BACK button to return to the previous menu.

Wi-Fi Network	Wireless network connection
Wired network (LAN/Ethernet)	Connection via network cable

2

8.3.1 Wi-Fi Network

Select the desired network access, the network name of your network (SSID) from the list with the ▼/▲ buttons and confirm your selection with the OK button.

Press the OK button to enter the password. Select the letters, numbers and special characters required for the password by using the arrow buttons and confirm each with the OK button. When the password is complete, select "OK".

8.3.2 LAN

Connect a network cable that is connected to your Internet router and plug the other end of the network cable into the LAN port on the back of your TV.

8.4 Country

Press the OK button open the list of countries. Use the ▼/▲ buttons to select the country in which you are located. Confirm your selection with the OK button. Now select Confirm and press the OK button to proceed.

Press the BACK button to return to the previous menu.

8.5 Terms & Conditions, Privacy Policy

Use the ▼ / ▲ buttons to select "Accept all" or "View details" to obtain additional information about the data acquisition. Confirm your selection with the OK button and select OK.

Press the BACK button to return to the previous menu.

8.6 VIDAA account

In the next step you can Sign in with your VIDAA account or create an account.

With a VIDAA account, you can use the best features of your Smart TV. If you do not want to do this, select Skip.

Press the BACK button to return to the previous menu.

8.7 Set Up Netflix

Select the desired option with the ◀ / ▶ buttons and press the OK button to confirm your selection.

If you want to start and set up Netflix, select "Go to NETFLIX".

If you skip this step, you can easily start the application even after the initial installation by pressing the  button on the remote control. Select "Enjoy VIDAA TV" to skip this setup.

8.8 Input source

Use the arrow buttons to select the desired input source and confirm your selection with the OK button.

Press the BACK button to return to the previous menu.

8.9 Tuning Type

Select Begin scanning and confirm the selection with the OK button. Now select the desired reception mode, confirm your selection with the OK button and press the ► button to proceed. Use the ▼/▲ buttons to select the desired settings and confirm your selection with the OK button. Press the ► button to proceed and start the channel search.

EN



Note

For private satellite reception, DVB-T or cable TV, please use DVB-T, DVB-S or DVB-C accordingly for the channel search. Analog channels (ATV) are no longer available here.

9 Input source selection

This device includes various input sources that can be accessed and selected with the INPUT button on the remote control.

In the input source menu, use the arrow buttons to select the desired screen mode and press the OK button to enter the selected mode.

You can add or rename the input sources to the home screen, press the  button in the input source menu.

10 TV Features

10.1 EPG (Electronic Program Guide)

In the Electronic Program Guide, you have the option of displaying the daily program of the current channel. To enter the EPG menu, press the GUIDE button.

Use the arrow buttons to select the desired channel or program.

Press the INFO button to get detailed information about the current program (not supported by all channels).

Press the OK button in the channel list to switch to the marked channel.

● Scheduled	Press the red button for an overview of scheduled reminders.
● Programme	Select the colours to display different programme in the EPG menu. Press the green button to select colours assigned to different programs in the EPG view for easy and quick selection. Press the arrow buttons to select between the programs and press the OK buttons to confirm the selection.
● 24h-	Press the yellow button to select the programs of the previous day.
● 24h+	Press the blue button to select the programs of the next day.
◀ / ▶ Page	With the ◀ / ▶ buttons you can see and select all other programs.

10.2 Reminder

In the Electric program guide, you can set a reminder for a selected program.

Use the arrow buttons to select the desired program and press the OK button. Now select Reminder and press the OK button. Now you can set the Start Time and the repetition of the reminder and select Save to set the reminder.

Press the red button to open the overview of the scheduled reminders.

10.3 Channel List

In a TV mode, press the CH. LIST button or the OK button to open the channel list. Select programs by using the ▼ / ▲ buttons.

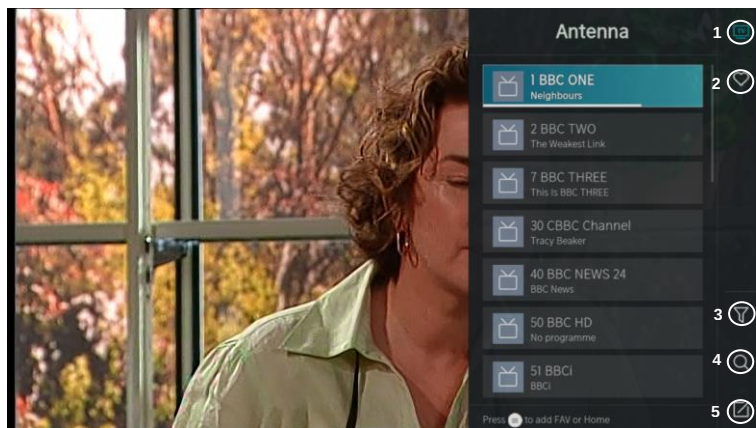
Press the OK button to switch to the selected program.

Press the EXIT button, to exit the list.

Advanced functions

In a TV mode, press the CH. LIST button or the OK button and press the ► button, to open the advanced functions.

EN



Overview of the individual functions in the channel list

1. Reception mode: Antenna, Satellite, Cable
2. Open Favourite list
3. Open Filter menu
4. Search for channel
5. Open the editing menu. Please check 10.3.1

10.3.1 Edit menu

In the edit menu you can delete programs, move them, etc.

Move	Select the channels you want to edit by using the ▼/▲ buttons. Press the OK button to confirm the selection. Press the ◀ button and use the ▼/▲ buttons to move the channel and now press the OK button to save the setting.
Delete	Select the channels you want to edit by using the ▼/▲ buttons. Press the OK button to confirm the selection. Press the ▶ button, to delete the channel
● Deleted CH. List (Recover)	Press the Red button to open the list of deleted channels or to restore from the list of deleted channels. To restore a deleted channel, follow the steps below. Select a channel and press the OK button to confirm the selection. Now press the ◀ button to restore the channel.
● Filter	Press the yellow button to display the filter menu.
● Search	Search for channel

10.4 HbbTV

Many digital channels offer additional information that can be displayed if you have an Internet connection.

First select the channel whose HbbTV function you want to use.

Press the red button on the remote control to open the function overview of the respective channel.

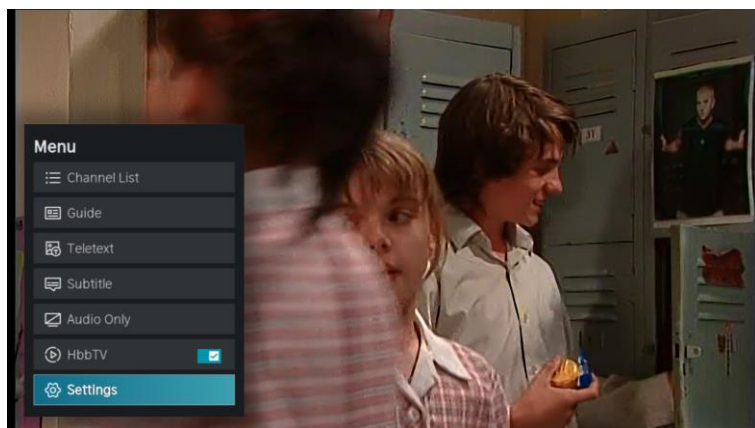
Use the arrow buttons to navigate in the menus and press the OK button to open the items.



Note

The availability and content depend on the channel.

The function can be deactivated in the menu. In the case of a malfunction, the function is automatically deactivated. If necessary, activate HbbTV again via the MENU button.



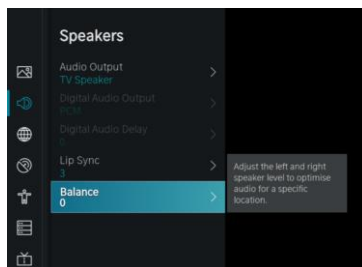
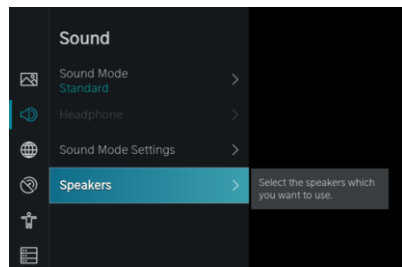
10.5 Teletext

Teletext is an information system broadcast by certain channels which can be consulted like a newspaper. It also offers access to subtitles for viewers with hearing problems or who are not familiar with the transmission language (cable networks, satellite channels, etc.)

<i>Press</i>	<i>You will obtain</i>
TEXT	This is used to view or exit teletext modes. The summary appears with a list of items that can be accessed. Each item has a corresponding 3-digit page number. If the channel selected does not broadcast teletext, the indication 100 will be displayed and the screen will remain blank (in this case, exit teletext and select another channel).
Selecting A 	Enter the number of the page required using the 0 to 9 up/down. Example: page 120, enter 120. The number is displayed top left, the counter turns and then the page is displayed. Repeat this operation to view another page. If the counter continues to search, this means that the page is not transmitted. Select another number.
Direct access to the items	Coloured are as are displayed at the bottom of the screen. The 4 coloured keys are used to access the items or corresponding pages. The coloured areas flash when the item or the page is not yet available.

10.6 Hotel Mode

To enter the Hotel mode, press the MENU button and select Settings.



Select the sound menu, select speakers and now mark Balance and now enter the **password 0548** directly. The Hotel Mode settings will be displayed directly.

Press the ◀ / ▶ buttons to open the setting (On/Off) and then select "On". Confirm with the OK button to activate the Hotel Mode.

To select the individual items, use the ▲ / ▼ buttons to select the desired menu item and confirm it with the ▶ button, you can use the arrow buttons to change the setting. To return to the menu selection item, press the BACK button on the remote control. To exit this mode completely, press the EXIT button.

Overview of the individual menu items

Hotel-Modus	On / Off
TV Panel Button Lock	On / Off
Search Lock	On / Off
Submenu Lock	On / Off
Lock Current Settings	On / Off
App Lock	
Max Volume	Setting 0-100
Min Volume	Setting 0-100
Power On Volume	Setting 0-100
On Source	TV, AV, HDMI1, HDMI2, HDMI3, Save
On Channel	
Power on Mode	On, Standby, Remember
Auto Sleep	On / Off
Source Lock	TV, AV, HDMI1, HDMI2, HDMI3
Logo	Off, Local, Welcome, USB Input
Language Selection	On / Off
Hotel Info Display	Off, Graph, Interval Time
Clone	Copy to USB, Restore via USB
Hotel Info web page	On / Off



Note

The database must be created on a device with the same version of the operating system.

11 Edit Menu

In the Edit menu, you can assign an input source or app to the Custom button (Edit1).

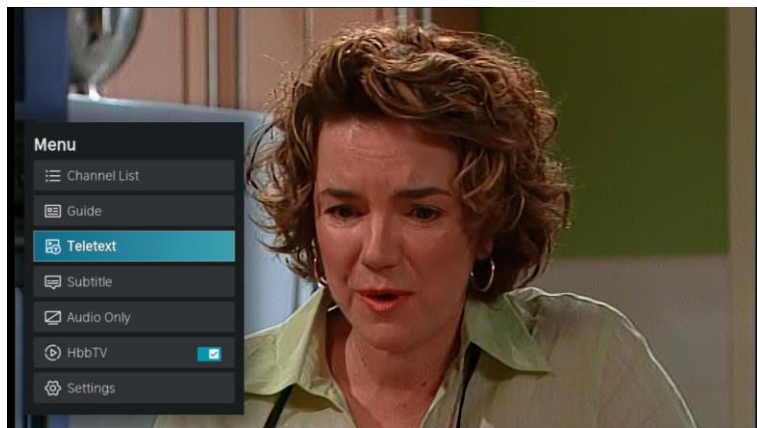
Press and hold the Custom button until the edit menu opens. Now select the desired input source or app, use the arrow buttons and press the OK key to confirm the selection. Now select Save to confirm the selection.

Press the Custom button briefly to open the selected direct dial function.

To change the selected function, follow the above steps again.

12 On-Screen Menu

Quickly and easily adjust small settings. Press the MENU button to open the on-screen menu.



Press the $\blacktriangle/\blacktriangledown$ buttons to select a setting and then press the OK button to open the setting.

13 Menu Settings

Press the MENU button and use the ▲/▼ buttons to select a function. Press the ◀/▶ buttons to open a setting.

13.1 Menu Picture

You can adjust picture settings such as contrast, brightness, etc. here. Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and press the OK button to confirm.

Press the BACK button to return to the previous menu.

Overview of the individual menu items

Picture Mode	Standard, Cinema Day, Cinema Night, Dynamic, Sports
Aspect Ratio	16:9, 4:3, Panoramic, Movie Zoom, Direct
Game Mode	Off / On
Picture Mode Settings Adjust display settings for each Picture Mode	

13.2 Menu Sound

Here you can adjust the sound settings. Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and press the OK button to confirm.

Press the BACK button to return to the previous menu.

EN

Overview of the individual menu items

Sound Mode	Standard, Theatre, Music, Speech, Late Night, Sports
Headphone Set the sound output mode for headphones	
Sound Mode Settings Adjust the audio settings of the TV	
Speakers Select the speaker which you want to use	



Note

Audio description (AD) is only available for some channels and a few programmes.
Certain sound settings may only have a minor effect due to the design of the device and the proximity of the stereo speakers.

13.3 Menu Network

You can make settings of the network connection here. Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and OK button to confirm. Press the BACK button to return to the previous menu.

Overview of the individual menu items

Network Configuration Set up the network	Off, Ethernet, Wireless
Internet Connection Check Internet connection	
Wake on Wireless Network Using WLAN, turn on your TV with your mobile device	On / Off
Wake on LAN Using Ethernet, turn on your TV with your mobile device	On / Off

13.4 Menu Channel

Here you can make setting of the channel search. Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and press the OK button to confirm. Press the BACK button, to return to the previous menu.

Overview of the individual menu items

Auto Scan Automatic channel scan
Channel Edit Manually edit the channel list to your preference
Advanced Settings Adjust advanced settings for Channel



Note

After the initial installation, only channels of the currently selected input source can be edited here.



Note

All saved channels are deleted and overwritten during the automatic channel scan.

After the automatic channel search, the first DTV station is displayed. If no signal is received for 5 minutes, the TV will automatically activate sleep mode.

13.5 Menu Accessibility

Press the **▲/▼** buttons to select a setting, press the **◀/▶** buttons to change the setting and OK button to confirm.

Press the BACK button to return to the previous menu.

Overview of the individual menu items

Menu Scheme Set the scheme of menu	Dark, Light
High Contrast Menu	On / Off
Menu Transparency Set the transparency menu	Off, Medium, High
Hard of Hearing Subtitles	On / Off
Audio Type Accessibility audio settings	
Dialogue Enhancement	On / Off

13.6 Menu System

You can make settings such as language, system pin, Usage mode, etc. here.

Press the ▲/▼ buttons to select a setting, press the ◀ / ▶ buttons to change the setting and OK button to confirm.

Press the BACK button to return to the previous menu.

Overview of the individual menu items

Time Set the current time based on your location	
Timer Settings Adjust the timer settings to suit your preference	
System PIN	
Parental Control	
Language and Location	
Application Settings Set settings for apps on your TV	
HDMI & CEC Configure how to control CEC-enabled devices with your TV remote	
Usage Mode	Home mode or Store mode
Advanced Settings	

13.7 Menu Support

Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and OK button to confirm.

Press the BACK button to return to the previous menu.

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Overview of the individual menu items

System Info
Self-Diagnosis Perform self-diagnosis to test sound, picture and connections
E-Manual Launch the E-Manual and get to know more about your TV
System Upgrade Set your TV to receive the latest firmware
Disclaimer and Privacy Click to read the Disclaimer details
Mobile App Download Open the QR Code for install the mobile app on your smartphone
Reset to Factory Default



Note

Resetting to the default settings deletes all programs and passwords.

14 Smart Functions

Press the HOME button to open the Smart Functions.

Netflix, Prime Video and YouTube can be opened directly via the respective buttons.

Navigation is possible via the arrow buttons and the OK button to confirm.

To log in to the respective service or enter data, select the input field and then press the OK button.

Open Screencast to display the image of another device. In the following, use the function for wireless image transmission of this device and also its control.

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Note

Please note that the respective service or portal provider is responsible for all functions and content. It may happen that some content is only available in English, that registration is necessary, or that services can be expanded, in some cases for a fee. The general terms and conditions as well as the privacy policy of the provider apply.

An existing internet connection is required to use the smart functions.

15 CI+ Information

The TV set contains a Common Interface CI+ Slot.

Different CAM cards with Smart card reader can be found at local dealers for different Pay-TV provider.

- Set in: Turn off the TV. Now insert the module.
- Remove: Turn off the TV. Now just unplug the module.

If a Module is set in some more options are available at the *CI Information page of the OSD*.

1. Press the MENU button to open the main menu.
2. Press the ▼ button repeatedly, until CI Information is marked and press the OK button to open the settings. The subitems are activated and can be changed. Please note that the settings available here are provided by the CAM module used. This menu is therefore not a part of the device.
3. Use the arrow buttons to select an option and press the OK button to change or open the selected function.
4. Press the EXIT button to save the setting and exit the menu.



Important

Menu options and existing setting points depend on the CI+ module you are using. The CI+ module (not included in the scope of delivery) is necessary to be able to receive encrypted stations using a smart card (not supplied). Please ensure that the CI+ module and smart card are compatible with each other.

The device can be operated with CI + capable modules. Which channels and contents are enabled depends on the CI+ module and smart card used.

Note that not all service providers will provide the necessary CI+ module or use different modules that may not be compatible.

Please contact your dealer or contact the hotline if you are not sure if the desired combination is possible.

With DVB-T2, the Smart card is integrated in the CI+ module.

16 USB Devices

16.1 Connecting USB devices

This device is provided with USB ports for updating the software and playing media files.



Please connect USB media directly to the USB interface of the device.

If this is not possible, please use only connection cables that are not longer than 25cm.

Follow the next steps to perform a software update via USB. Press the MENU button, then select Settings and select Support. Now select System Upgrade and then Upgrade from USB.

Please make sure that a USB device is connected. When you connected your USB device, a window will open after a few seconds, press the MENU button. Alternatively, you can press the INPUT or MEDIA button to access the files of the USB.

Press the ◀ / ▶ buttons to select the file and press the OK button to display the file and directory list or press the BACK button to return to the media selection menu.

16.2 Video Playback

Select a media file with the ◀ / ▶ buttons or ▲ / ▼ buttons. A preview image is displayed.

Press the OK button to play the media file in full screen.

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Note on Video Playback

Please note that due to the variety of video formats, you cannot guarantee that all files will be played back even if the actual file format is supported. Video and audio format within the file may differ from the standard and lead to incompatibility with the device.

The same applies to photos and music files.

16.3 Picture Playback

Select a photo with the ◀ / ▶ buttons or the ▲ / ▼ buttons. A preview image is displayed.

Press the OK button to display the photo in full screen

16.4 Music Playback

Select a music file with the ◀ / ▶ buttons or the ▲ / ▼ buttons. An info field is displayed.

Press the OK button or the ► button to play the music file.

17 Troubleshooting

If you have any problems with this device or installation, please refer again carefully to the relevant section in this manual and read details in the table below.

17.1 Error Notes

Display	Possible cause	Solutions
No CI Module	An encrypted transmitter is displayed, but the CI module is not present or does not respond.	If no module is used and you do not want to use a module, please change the transmitter. Check whether the module is inserted correctly. Restart the device.
Error code 17	The module used is not suitable or configured for the selected reception path, or the station search was not completed successfully.	In a TV mode, press the OK button to check if your station list contains stations. If the list is empty, perform a station search.
No Signal	The reception is disturbed, the antenna cable is not connected, an unused reception path has been selected, or the station search has not been completed successfully.	- Check the input source using the SOURCE button. - Check the antenna cable. - In TV mode, press the OK button to check if your station list contains stations. If the list is empty.

17.2 No sound / no picture

Trouble phenomenon Symptom		Inspection Check
Picture	Audio	
 Snow	 Noise	antenna position, direction or connection
 Ghost	 Normal audio	antenna position, direction or connection
 Interference	 Noise	electronic equipment, car/motorcycle, fluorescent light
 Normal Picture	 Mute	Volume (check if mute is activated or if the audio system connections are not correct)
 No picture	 Mute	Power cord is not inserted. Power switch is not opened. Contrast and brightness/volume setup
 No colour	 Normal audio	Colour control

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Note

In some cases, in the event of a malfunction, the TV should simply be reset to the factory setting (in the Setting menu).

18 Specifications

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ATV (PAL, SECAM)	Frequency Range	48.25MHz ~ 863.25MHz	
	Input impedance	75Ω	
	Video System	PAL, SECAM, NTSC	
	Sound System	BG, DK, I, L, MN NICAM/A2	
	Teletext	1000Pages	
	Max. Number of	99CH	
DTV (DVB-T/C/T2/S/S2)	Frequency Range	VHF (50MHz ~ 230 MHz) UHF (474MHz ~ 862 MHz)	
	Input Impedance	75Ω	
	Transmitter Bandwidth	6MHz/8MHz	
	Modulation	DVB-T	COFDM 2K/8K QPSK, 16QAM, 64QAM
		DVB-S/S2	QPSK, 8PSK, 16APSK, 32APSK
		DVB-T2	QPSK, 16QAM, 64QAM, 256QAM
		DVB-C	16QAM, 32QAM, 64QAM, 128QAM, 256QAM
	Video System	MPEG-2, MPEG-4 H.265.Main@L5.1-1920*1080@60fps	
	Sound System	MPEG-1 layer 1/2, MPEG-2 layer 2/AC3/EAC3	
	Basic functions	EPG, Subtitle, LCN, TELETEXT(Europe),	
	Common Interface	Built-In	
	Max. Number of channels	700CH(DVB-T+DVB-C) 3500CH(DVB-S/S2)	



The terms HDMI and HDMI High-Definition Multimedia Interface and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

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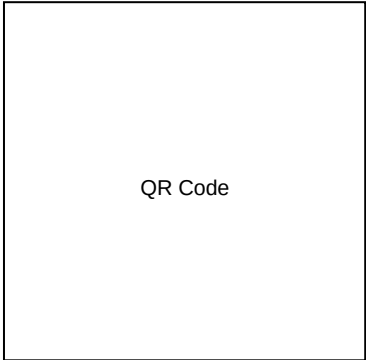


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DYON MOVIE SMART 22 VX

Product information about the energy efficiency of this device according to EU regulation (EU) 2019/2013 can be found on the following website of the European Union from 1st of March 2021. To open, please scan the following QR code with your cell phone.

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QR Code

Maximum transmission power

Function	Frequency (MHz)	Output power (dBm)
Wi-Fi	2412-2472 (802.11b/g) 2412-2472 (802.11n(HT20)) 2412-2472 (802.11n(HT40))	16,2

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Note on transmission power

This device complies with CE limits. The device should be installed and operated with a minimum distance of 20cm between the device and your body.



Disposal

This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.

19 Glossary

DiSEqC	Digital Satellite Equipment Control Digital system, with which the receiver can control different components of the external unit. It is especially used for selecting from multiple satellite positions (for example Astra and Eutelsat).
EPG	Electronic Programme Guide
RF connector	Coaxial connector for LNB antenna cable.
FTA	Free to air services Free of charge services that can be received without a special decoder.
LNB	Low Noise Block Amplifier / Converter A device at the centre of the antenna, which converts high frequency incoming signals from satellites into a low frequency range and amplifies them simultaneously.
Mute	Key of the remote control for turning off sound
OSD	On screen display Menu control displayed on the screen.
PID	Identification number of a received data stream. The PIDs ensure that a channel is received completely.
Receiver	Receiver unit, which converts signals from the antenna into video and audio signals.
HDMI	High Definition Multimedia Interface. A connector for connecting the TV set to the receiver and transmit picture and sound in HD quality.
Y/PB/PR	A connector for connecting the TV set to the receiver and transmit picture in high quality
RGB	Separated colour information transmission (Red-Green-Blue)
HD	High Definition TV

Manufacturer

Axdia International GmbH
Hanns-Martin-Schleyer-Straße 36-38
D-47877 Willich (Germany)

20 Warranty Condition

Axdia International GmbH, Hanns-Martin-Schleyer-Straße 36-38, 47877 Willich, hereinafter referred to as AXDIA, grants to consumers for products of the brands ODYS and DYON hereinafter referred to as product a limited warranty represented by the following warranty conditions. By this warranty, AXDIA warrants that the Products will be free from defects in materials and workmanship within the stated warranty period from the date of original purchase.

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We offer a warranty on our products in accordance with the following conditions:

1. We will resolve damages or defects on our products free of charge within 12 months of the purchase date under the following warranty conditions. For any damage or defect determined later than 12 months after the purchase date, proof of a manufacturing fault must be submitted for repair under warranty.
2. The warranty does not cover batteries, rechargeable batteries, tires, brake pads and other parts, which are considered consumables, parts that break easily such as glass or plastic or defects based on normal wear and tear. There is no warranty obligation in the event of marginal differences compared to the target appearance and workmanship provided these have a negligible effect on the product's fitness for use, in the event of damage caused by chemical or electrochemical effects, by water or generally from abnormal conditions. Damage that is brought about by disregard of the user manual or other improper handling, unauthorized interventions in the installed system or the installation of additional software, is also excluded.
3. Furthermore, the warranty does not extend to the mere availability of software updates, provided that the intended use as well as the data security of the product are further guaranteed according to AXDIA's professional and well-founded assessment.
4. The warranty will be performed in such a way that we shall decide whether to repair the defective parts or to replace them with working parts free of charge. AXDIA reserves the right to exchange the product for a replacement product of equal value if the product that is sent in cannot be repaired within a reasonable time or at reasonable cost. The product can also be exchanged for a different model of the same value. Requests cannot be made for repairs to be carried out on site. Parts that have been replaced or exchanged become our property.
5. The warranty claim does not apply if repairs or other work is carried out by

unauthorized persons or if our products are equipped with additional parts or accessories that are not approved for our products.

6. Warranties that have been activated do not cause the warranty period to be extended, nor do they trigger a new warranty period. The warranty period for any replacement parts installed ends with the warranty period for the entire product.
7. Any other or further claims are excluded, especially those for replacement due to damage caused outside of the product, provided there is no obligatory legal liability. We therefore accept no liability for accidental, indirect or other consequential damage of any kind, which leads to usage restrictions, data loss, loss of earnings or interruption to business.
8. If the device has built-in data storage, the customer is responsible for backing up the data before sending back the device. Axdia is not liable for data loss from clients' devices that are sent in. Axdia reserves the right to restore the factory settings on devices that are sent in. Please therefore make a note of your personal settings where appropriate.
9. This warranty does not affect your free statutory legal warranty rights in the event of a detected defect and is subject to the laws of the country in which the first purchase of the product was made by the end-user.
10. Place of performance is Axdia International Service-Center, Schmelzerstrasse 27, 47877 Willich, Germany.

Asserting a warranty claim

1. To make use of the warranty service, you must contact the AXDIA Service Center by e-mail or phone (see below for contact details). You can also use the service form on our website or on the back of the warranty conditions.
2. AXDIA Service Center will try to diagnose and solve your problem. If it is determined that a warranty claim exists, you will be given an RMA number (Return Material Authorization) and you will be asked to send the product to AXDIA.

IMPORTANT:

Unfortunately the guarantee is not valid unless a proof of purchase is presented!

AXDIA will only accept parcels that have an RMA number.

Please observe the following when sending the product:

1. The shipment should be sent in with sufficient postage and insurance, and suitable for transport. The original accessories, such as USB cable and mains adaptor for example, must be enclosed with the product unless otherwise specified by the AXDIA Service Centre.
2. Mark the RMA number on the outside of the package in such a way that it is visible and clearly legible.
3. You must enclose a copy of the sales slip as proof of purchase.
4. Once AXDIA has received the product, it will meet its warranty obligations in accordance with the warranty conditions and will return the product to the sender with carriage and insurance paid.

Service outside of warranty

AXDIA can refuse any service claim made that is not covered by the warranty. If AXDIA agrees to provide a service outside the warranty, the customer will be invoiced for all repair and transport costs. AXDIA will not accept any packages that have not first been approved by AXDIA by means of an RMA (Return Material Authorization).

Contact

Axdia International Service-Center, Schmelzerstrasse 27,
47877 Willich, Germany

Internet address: www.axdiaservice.de

Contact form: www.axdiaservice.de/kontakt

Phone: +4921548826101