



65"/164cm SMARTER LED FERNSEHER MIT HD TRIPLE-TUNER





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1 Important safety instructions

- 1) Read these notes.
- 2) Observe these notes.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use the device in the immediate vicinity of water.
- 6) Clean the device with a soft cloth only.
- 7) Do not block the ventilation openings and install the device only in accordance with the operating instructions.
- 8) Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) The device must be connected to a grounded outlet.
- 10) Protect the power cord from being walked on or pinched. Pay particular attention to the plug and the area where the power cord comes out of the unit.
- 11) Use only accessories recommended by the manufacturer.
- 12) During a thunderstorm and when not in use for a long time, please unplug the power cord.

- 13) Refer all servicing to qualified service personnel. Refer servicing to qualified service personnel when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, moisture or foreign objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14) The unit is completely disconnected from the mains by pulling out the mains plug. The socket must be freely accessible at all times during operation.
- 15) Do not block the vents with newspapers, tablecloths, curtains, etc.
- 16) Do not place naked flames (such as candles) on the device.
- 17) Always dispose of batteries in an environmentally friendly manner.
- 18) The device is designed for use in moderate climate.



WARNING

To avoid fire and electric shock, please do not expose the instrument to rain or moisture.

Do not expose the batteries to heat (direct sunlight) or fire and the like.





The lightning flash in the equilateral triangle indicates dangerous high voltage inside the device which may cause electric shock.



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

Warning



High-voltage parts are built into this device. Do not remove the housing on the rear side. Leave repairs to qualified service personnel.



To prevent fire or electrical shock, do not expose the unit to rain or moisture.



Do not throw any objects against the device, into the housing or into other openings of the device. Do not splash any liquids against the device.



Do not cover the fans on the rear panel of the TV. Sufficient ventilation is required to prevent damage to the electrical components.

Attention



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.



Correct disposal of old appliances

The symbol of the crossed-out wheeled garbage can on an electrical or electronic appliance, the packaging or instructions for use indicates that the electrical or electronic appliance must not be disposed of with normal household waste but must be collected separately. You are obliged to dispose of this appliance and accessories separately from household waste. Waste batteries and accumulators that are not enclosed by the old appliance, as well as lamps that can be removed from the old appliance without destroying them, must be separated from the old appliance without destroying them before being handed in at a collection point. Distributors of electrical and electronic equipment, including food retailers, distance sellers and mail order companies, are obliged by law to take back waste equipment free of charge if it exceeds a certain sales, storage or shipping area, if you buy a new appliance from the distributor or if it is a small old appliance that does not exceed certain dimensions. Further information and details on these take-back options and obligations can be obtained from the respective distributor. End users, including private users, should contact their public waste disposal authority to find out where they can return the old appliance for environmentally friendly disposal. Commercial end users have additional manufacturerspecific options for return, which they can inquire about directly with the manufacturer. Please delete all personal data on your device yourself before handing it in at a collection point.



Proper disposal of the batteries in this device

This marking on the battery, the manual or the packaging means that the batteries must not be disposed of with normal household waste at the end of their service life. The marking with the chemical symbols "Hg", "Cd" or "Pb" means that the battery contains mercury, cadmium or lead in quantities exceeding the limit values of EU Regulation (EU) 2023/1542.

 For enclosed or removable device batteries or all-purpose device batteries

If batteries are not disposed of properly, these substances can endanger human health or the environment. To protect natural resources and promote the recycling of materials, separate the batteries from other waste and take them to your local recycling system.

2 Customer service

On our website you will find the latest information about this device, about other products of our company and about our company itself. If you have any questions or problems, please refer to the FAQ's on our website or contact our customer service.

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

3 Intended use

The device is intended for the reception and viewing of encrypted and unencrypted digital SD and HD satellite, DVB-S, DVB-T and DVB-C cable TV channels, as well as for the use of the pre-installed online services for private use. It is intended exclusively for this purpose and may only be used for this purpose. This also includes observing all information contained in these operating instructions, in particular the safety instructions. Any other use is considered improper and may result in property damage or even personal injury. Furthermore, this leads directly to the loss of the warranty. The manufacturer accepts no liability for damage caused by improper use.

4 Notes on energy efficiency

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

TV mode		
During the initial installation and via the menu Menu button - Settings - System		
Home mode Home mode is designed for home and offers optimized image quality with reduced power consumption.		
Exhibition mode (Business mode)	The display mode especially optimizes the image brightness for a bright environment.	
	Important! When using the exhibition mode, the power consumption is increased!	

Standby mode (Standby)		
Menu setting Menu button - Settings - System - Timer settings -Sleep timer		
Automatic standby (Standby) After a predefined time, the device switches to standby mode.		
Automatic network standby (Network Standby)	After a predefined time, the device switches to network standby mode when the network connection is active.	



Important!

The device switches itself to standby mode after 4 hours without operation.

Please note that this is NOT a defect, but a legal requirement.

A notice will appear shortly before the unit shuts down. Press any key to avoid this.

Alternatively, switch the device off and on again via the main switch to reactivate it.

In the system settings

(MENU button - Settings - Timer settings - Sleep timer) this function can be deactivated by setting it to "OFF".



Attention!

Deactivating the automatic standby or extending the preset shutdown time results in higher power consumption.



Note

The available modes are designated below as follows, where available

Automatic standby	Standby
Automatic networked standby	Network Standby

5 Declaration of conformity



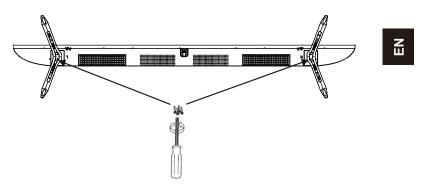
Hereby, Axdia International GmbH declares that this equipment is in compliance with the essential requirements and other relevant provisions of the Directives, 2014/53/EU, 2014/30/EU, 2014/35/EU and 2009/125/EG.

The CE Declaration of Conformity for this product can be found on the Internet at:

https://www.axdiaservice.de/konform

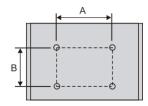
6 Assembly

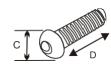
6.1 Stand mounting



Use the enclosed screws to attach the feet to the corresponding fixtures on the bottom of the unit as shown.

6.2 Wall assembly





Inches	Specifications VESA (A*B)	Standard screw (C*D)	Quantity
65"	300 x 300 mm	Up:M6x45mm Bottom:M6x23mm	4

Note:"D" is the effective length of the screw in the mounting hole.

Before installing the wall-mounted bracket, please screw the 4 wall-mounted adapter studs into the 4 wall-mounted nuts of the metal back. The figures and illustrations in this manual are provided for reference only and may differ from their actual appearance.

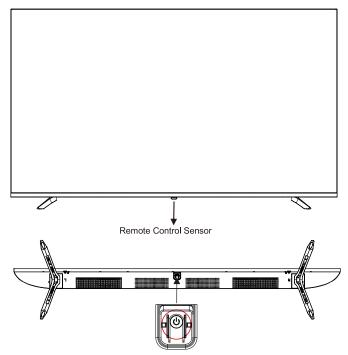


Note:

- 1. The bracket fixed on the wall is an optional part.
- 2. When assembling the TV, there should be no other articles around it and please keep it distant from other articles.
- 3. When assembling the TV, please ask the professional worker to fix it in order to avoid danger.
- 4. The fixing picture is only for reference.
- Please follow the user's manual about bracket assemble to fix the TV.
- 6. Attach the mounting bracket with the VESA compatible wall mounting kit.

7 Controls and connections

7.1 Keys on the unit



POWER(In the standby mode, press to turn on the TV. In the boot state, short press to shut down.)

i Note

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

7.2 Connections

OPTICAL-OUT	1Γ RF(C/T2)	T LNB IN	⊚ MINI AV-IN	LAN	USB-2 USB-1	нәті 3	HƏMI 2	CI HDMI 1 (eARC)	EARPHONE
11	10	9	8	7	6	5	4	1 3	2

1. CI+ slot

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- 2. Headphone jack
- 3. HDMI 1 (eARC)
- 4. HDMI 2
- 5. HDMI 3
- 6. 2x USB
- 7. LAN (Ethernet)

- 8. MINI AV-IN
- 9. DVB-S connection (LNB IN)
- 10. DVB-T2/-C connection (Cable)
- 11. Digital audio output (optical)
- Please only use connection cables that are not longer than 1.5m and USB cables that are not longer than 25cm.

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7.3 CI/CI+ Slot

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Note on the CI interface

When inserting, make sure that the front of the CI module (CAM) faces backwards, towards the "wall".

This unit is equipped with a CI+ slot for use with a CAM module and Smartcard, which allows you to watch encrypted pay channels.

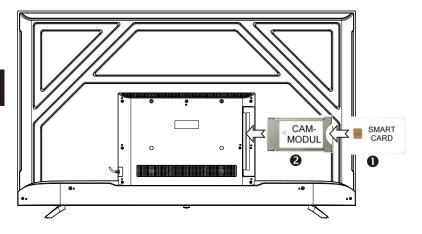
You can purchase the corresponding modules from your pay TV provider or your specialist dealer.

Installation

- 1. Unplug the main plug.
- Before inserting the module, make sure that the smart card is correctly inserted in the module (●). Pay attention to the orientation when inserting it.
 - The imprint on the module and the chip of the smartcard, if present, must be on top.
- 3. Insert the module with the smartcard inserted and the print on the module facing backwards (2).
 - Carefully insert the module into the slot of the unit until you feel some resistance.
 - Carefully press the module into the slot until it is firmly seated.
- 4. Plug the mains plug back into the socket.

Remove module

- 1. Unplug the main plug.
- 2. Carefully remove the module.



i Note

The module and Smartcard are not included in the scope of delivery.

Install the CI+ module after the channel search and all other settings have been made.

It may take a few minutes to activate the card when it is used for the first time. The unit checks the module every time it is switched on. Follow the operating instructions for the CI+ module and the Smartcard. Depending on the provider, the Smartcard may be omitted.

i Note on CI+

Please note that some functions may be restricted on some channels. These restrictions are determined by the broadcaster. The manufacturer is not responsible for them

7.4 Functions of the remote control

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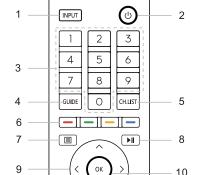
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- 1. **INPUT:** Select input source
- 2. POWER: Switch stand-by on/off
- 3. **NUMBER KEYS**: Direct station selection
- GUIDE: Displays information of the current program and subsequent programs
- 5. **CH. LIST**: In TV mode: Open channel list
- 6. COLOUR BUTTONS:

 In the menu: Menu functions as shown.

 In TV Teletext mode: Teletext functions as
- displayed.

 7. **MENU:** Open on-screen menu
- II : Playback control during media playback (without function in TV mode)
- 9. ARROW KEYS: Move in the menus
- 10. OK: Confirm selection
- 11. **BACK:** Back to the previous menu.
- 12. EXIT: To exit the menu or a SMART function Exit.
- 13. VOL+/-: To adjust the volume
- 14. HOME: Open Internet functions
- 15. **CH**△/∨: To change the channel
- 16. VOICE: Holding down the Voice button activates the VIDAA-enabled microphone on the remote, and initiates voice input. Releasing the Voice button ends voice input. With VIDAA, you can use your voice to search for content, control playback, and more. (VIDAA Voice Service requires Internet connection)
- 17. SUBTITLE: To switch between different subtitles
- 18. MUTE: Mute Sound
- 19. TEXT: In TV mode: Open Teletext
- 20. FREE: Open VIDAA Free Portal
- 21. EDITING: Open editing menu
- 22. **DEEZER**: Open Deezer
- 23. **NETFLIX:** Open Netflix24. **YouTube:** Open YouTube
- 25. BROWSER: Open Internet Browser
- 26. Prime Video: Open Prime Video
- 27. PLEX: Open Plex
- 28. **DISNEY**: Open Disney.

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 Put the battery cover back in place.



i Notes on batteries

Alkaline batteries are recommended.

Replace the batteries when the following signs are present:

Signal is hesitant or erratic.

Operation is no longer possible.

Remove the batteries if the remote control will not be used for a long period of time. Be careful not to heat, disassemble, deform or modify the batteries.

7.5 Antenna connection

Connection with antenna or cable

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

After connecting, switch on the unit. Press the MENU key, select Settings, select Stations and then Automatic Search. Select Change settings, now select the desired reception mode and press the OK key to confirm the selection. Press the button to continue, make the settings and perform the channel search.

i Note on DVB-T

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

Please note that when using DVB-T, a new channel scan should be carried out each time you move to a larger location. Broadcast stations and their transmission frequency vary from region to region.

Supplement to DVB-T2

This unit is suitable for the reception of DVB-T2 transmitters in Germany.

Make sure that DVB-T2 is available in your region. If you have any questions, please contact our support. Note that you may now need a CAM module for DVB-T2 to receive it.

Attention! The CAM module already has the corresponding functions of a smart card integrated. In Germany, you therefore only need the CAM module.

Connecting a satellite receiver

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

After connecting, switch on the unit. Press the MENU button, select Settings, select Channels and then Automatic Search. Select Change settings and now select Satellite.

Press the button ▶ to continue, make the settings and perform the channel search.

8 Initial installation

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Note

Before proceeding, please make sure that the receiver / antenna cable is connected.

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

8.1 Language

Select the desired language with the ▼/▲ buttons and confirm your selection with the OK button.

8.2 Country

Use the ▼/▲ buttons to select the country you are in. Confirm your selection with the OK button. Now select Confirm and press the OK key to continue. Press the BACK button to return to the previous menu.

8.3 Enter Postcode

User can change the Postcode. This function may not be applicable in some models/countries/regions.

8.4 Channel Scan Setup

Use the ▼/▲ buttons to select the channel.

8.5 Network

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

LAN	Connection via network cable
WLAN	Wireless network connection

8.5.1 WLAN

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Select the desired network access, the network name of your network (SSID) from the list with the $\checkmark/\blacktriangle$ buttons, confirm your selection with the OK button.

Press the OK key to call up the virtual keyboard. Now enter the password. Select the letters, numbers and special characters required for the password using the ▼/▲ arrow keys and confirm each with OK. After you have typed in your password completely, select "OK".

8.5.2 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.

8.6 Data Sharing, Privacy and EULA

Use the ▼/▲ buttons to select, Read the Disclaimer Details and Data Protection Policy. Allow/Defy your consent to the listed polices relating to the collection of User/Network data. Confirm your selection with the OK button and then OK to continue. Press the BACK button to return to the previous menu.

8.7 VIDAA account

In the next step, you can register your TV 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 go back to the previous menu.

8.8 Name TV

Use the ▼/▲ buttons to select Living Room TV ,Bedroom TV, Guest Room TV, Game Room TV or create custom name.

8.9 Welcome to VIDAA Home

Press **HOME** button to discover new and trending content, go anywhere on the TV from Home, Use the ▶ button to go to next Step.

8.10 Welcome to Live TV.

Use the ◀ / ▶ buttons to select begin scanning, switch input, go to@home, watch IP Channels.

9 Input source selection

This unit includes several input sources that can be accessed and selected using the INPUT button on the remote control. In the input source menu, press with the arrow keys to select the desired screen mode and press the OK key to enter the selected mode.

You have the option of adding or renaming the input sources to the home screen. To do this, press the 🗏 button in the input source menu.

10 TV functions

10.1 Voice control

With VIDAA, you can use your voice to search for content, control playback and much more.



Note

Please note that the VIDAA voice service requires an Internet connection.

Only voice commands that are known to the system are recognized.

In case of malfunctions, check whether the remote control is paired with the TV set via Bluetooth. To do this, simply press the voice control button. If it is not paired, a corresponding message appears.

To activate the voice control, press the corresponding button on the remote control. Keep the button pressed while speaking the voice command. If no command is recognized, the full text search opens. Search terms can also be entered within a supported app.

Example of known voice commands

Command		Function	
Open (source) (channel name)	MenuTVHDMI1NetflixYoutubeSettingsEPGDas Erste	For example, say "Open TV" to start TV playback or "Open HDMI 1" to open the HDMI 1 input source. The function can also be used to open known and installed apps such as Netflix or Prime Video.	
Increase, Decreas	e, Mute	Adjust volume	
Next channel		Channel number down	
Previous channel		Channel number up	
Select source		Display of available connection options	
Turn off		Turn off TV	

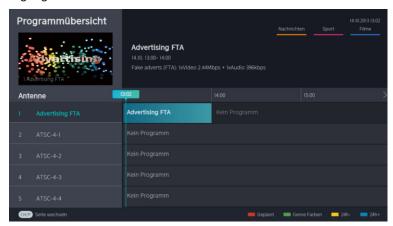
10.2 EPG (Electronic Program Guide)

In the Electronic Program Guide you have the option of displaying the daily program of the active channel. To access the EPG menu, press the GUIDE key.

Use the arrow keys 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 change to the highlighted channel.



Planned	Press the red button for an overview of	
	the scheduled reminders.	
Genre	Select the colours to display different	
Colours	genres in the EPG menu. Press the	
	green button to select colours assigned	
	to different genres in the EPG view for	
	easy and quick selection. Press the	
	arrow buttons to select between the	
	genres and press the OK button 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 for the next day.	
∢/ ▶ Page	With the ◀ / ▶ keys you can see and	
	select all other programs.	

10.3 Memory

In the Electric Program Guide, you can create a reminder for a specific program.

Use the arrow keys to select the desired program and press the OK key. Now select Reminder and press the OK key. Now you can set the start time and the repetition of the reminder, select Save to set the reminder.

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

10.4 Channel list

In a TV mode, press the CH. LIST key or the OK key to open the channel list.

Select channels using the ▼/▲ Keys.

Press the OK button to switch to the selected channel.

Press the EXIT button to exit the list.

Advanced functions

In a TV mode, press the CH. LIST key and then press the key ◀ to enter the advanced functions.



Overview of the individual functions in the channel list

- 1.Press and hold **OK** button to display TV channel categories, such as **Antenna**, **Satellite**, **Cable**.
- 2. Press and hold **OK** button to display favourite lists.

10.4.1 Edit channels

In the edit menu you can delete, sort, etc. channels.

Sort (Move)	Select the channels you want to edit individually using the ▼/▲ buttons. Press the OK key to confirm the selection. Now press the ◀ key and use the ▼/▲ keys to move the channel and press the OK key to save the setting.
Delete	Select the channels you want to edit individually using the ▼/▲ buttons. Press the OK key to confirm the selection. Now press the ▶ key to delete the selected channel.
Deleted Channels / (Restore)	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 key to confirm the selection. Now press the ◀ key to restore the channel.
Filter	Press the yellow button to display the filter menu.
Search	Search station

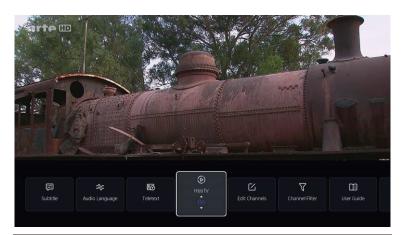
10.5 HbbTV Functions

Many digital channels offer further additional information that can be displayed if an Internet connection is available.

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 \P / \P buttons and the OK button to navigate the menus and open the items.



i Note

Availability and content depend on the channel.

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

10.6 Teletext

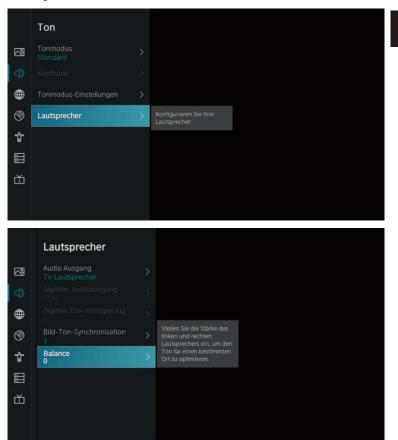
Teletext is a broadcast information system of the individual broadcasters in which one can look up information like in a newspaper. It also offers subtitles for viewers with poor hearing or who do not speak the spoken language. (Cable connection, satellite channels, etc.)

Press	You get the following displayed
TEXT	With this key you can call up or close the teletext. A list is displayed with the entries that can be called up. Each entry has a 3-digit page number. If the channel you have selected does not support teletext, page 100 is displayed and the picture is white (in this case, exit teletext and select another channel).
Select page A	Enter the number of the page you want to view using the 0 to 9 or up/down keys. Example: Page 120, enter 120. The number is displayed at the top left, the page with the number 120 is displayed. Repeat this procedure to view another page. If the counter does not call up the specified page but continues counting, this page is not supported. Select another number.
Direct call of the articles	The colours of the buttons are also shown on the screen. Use the 4 coloured buttons to connect the pages or to call up related pages. If the page is not available, the colours flash briefly.

10.7 Hotel Mode

Note on operation in hotel mode

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



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Select the menu Sound, select Loudspeaker, now mark Balance and now directly enter the **password 0548**. The Hotel Mode settings are displayed directly.

Press the ◀ / ▶ keys to open the setting (On/Off) and then select "On". Confirm with the OK key to activate the hotel mode.

To select the individual items, use the ▲/▼ keys to select the desired menu item and confirm with the ▶ key, where you can then change the setting using the arrow keys. To return to the menu selection item, press the BACK key on the remote control.

To leave this mode completely, press the EXIT key.

Note

The database must be created on a device with the same basis.

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Overview of the individual menu items

Hotel Mode	On / Off
TV Panel Button Lock	On / Off
Search Lock	On / Off
Submenu Lock	On / Off
Fav Channel Lock	On / Off
Lock Current Settings	On / Off
App Lock	
USB Lock	On / Off
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

11 Editing menu

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

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

Press the Custom/Edit key briefly to open the selected direct selection function.

To change the selected function, perform 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 ▲/▼ buttons to select a setting and then press the OK button to open the setting.

13 Settings menu

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

13.1 Image menu

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 the OK button to confirm. Press the BACK button to return to the previous menu.

Overview of the individual menu items

Picture Mode	Standard, FILMMAKER,
	Cinema Day, Cinema,
	Energy Saving, Dynamic,
	Sports
Aspect Ratio	Auto, 16:9, 4:3, Moive
	Zoom
Game Settings	Off / On
Intelligent Mode Settings	Off / On
Picture Mode Settings	
Adjust display settings for each	
Picture Mode	

Overview of the individual menu items

Overview of the individual menu items			
Sound Mode	Standard, Theatre,		
	Music, Speech, Late		
	Night, Sports		
Headphone			
Set the sound output mode for			
headphones			
Audio Output	TV Speaker, ARC,		
Select the audio connection method	Bluetooth Speaker,		
	SPDIF		
Audio Output Settings			
Select the digital audio output format			
that best suits the audio device type			

i Note

Audio description (AD) is only available on some channels.

Certain sound settings may have little effect due to the design of the unit and the proximity of the stereo speakers due to their construction.

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13.3 Connection menu

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

Press the BACK button to return to the previous menu.

Overview of the individual menu items

TV Name

Edit TV name

Network

Configure your TV's network

Mobile Device Connection

Connection management of a mobile device ,smartphone, or personal computer

HDMI & CEC

Configure how to control CEC-enabled devices with your TV remote

Bluetooth

Connect to devices using Bluetooth technology

Device Management

Manage authorized device for device control

Mobile APP Download

Install mobile app on your smartphone to control your TV. This app is available on both Android and iOS

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Overview of the individual menu items

Auto Scan

Automatic channel scan

Channel Edit

Manually edit the channel list to your preference

HbbTV

On / Off HbbTV

Advanced Settings

Adjust advanced settings for Channel

i Note

After the initial installation, only stations of the currently selected reception source can be edited here.

i Note

All stored stations are deleted and overwritten during the automatic station search.

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

13.5 Accessibility menu

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

Overview of the individual menu items

Overview of the marviadal mena items				
Subtitles Settings	On / Off			
Voice Guide	On / Off			
Audio type				
Audio selection for the visually				
impaired				
Dialogue Enhancement	On / Off			
High Contrast Menu	On / Off			
Menu transparency	Off, Medium, High			
Accessible Guide	On / Off			
Screen Magnification	On / Off			

13.6 System menu

You can make settings such as language, system pin, TV mode, etc. here. Press the ▲/▼ buttons to select a setting, press the ◀/▶ buttons to change the setting and the OK button to confirm. Press the BACK button to return to the previous menu.

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Overview of the individual menu items

13.7 Support Menu

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

Overview of the individual menu items

About
View the TV's software version and hardware version
System Update
Set your TV to receive the latest firmware
E-Manual
Launch the E-Manual and get to know more about your TV
Self Diagnosis
Perform self diagnosis to test sound, picture and connections
Disclaimer and Privacy
Click to read the Disclaimer details
Reset to Factory Default



Note

Resetting to the delivery state deletes all channels 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.

ΠN

Navigation is via the arrow keys and the OK key.

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



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 some services can be extended for a fee. The General Terms and Conditions and the privacy policy of the provider apply. An existing internet connection is required to use the smart functions.

15 CI+ information

The TV has a slot for CI+ additional modules with card slot. Different modules and cards for pay TV are available from specialized dealers.

- Plug in: The TV is switched off. Insert the extra module into the slot.
- Remove: The TV is switched off. To remove, pull out the addon module

If there is an additional module in the CI+ slot, changes can be made via the CI Information menu.

- 1. Press the MENU button to display the main menu.
- 2. Press the ▼ button repeatedly until CI Information is highlighted and press the OK button to open the settings. The sub-items 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 an integral part of the unit.

- 3. Use the arrow keys to highlight the desired point and press OK key to change the point.
- 4. Press the EXIT button to exit the menu and save the setting.



Important

Menu options and available setting items depend on the CA module used.

The CA module (not included in the scope of delivery) is necessary to be able to receive encrypted channels with the help of a Smartcard (not included in the scope of delivery). Please ensure that the CA module and the Smartcard are compatible with each other.

The unit can be operated with CI+ capable modules. Which channels and content are activated depends on the CA module and the smartcard used.

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

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

With DVB-T2, the smartcard is integrated in the CA module.

16 USB Medium

16.1 Connecting the USB medium

This unit is equipped with USB ports for updating software and playing media files.

If possible, connect USB media directly to the USB port of the unit.

If this is not possible, please only use connection cables that are no longer than 25 cm.

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

Please make sure that a USB device is connected. When you have connected your USB device, a window will appear after a few seconds and press the MENU button. Alternatively, you can press the INPUT or MEDIA button to access the files on 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 the ▲ / ▼ buttons. A preview image is displayed.

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

i Note on video playback

Please note that due to the large number of different video formats, it cannot be guaranteed that all files can be played 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 unit. The same applies to photos and music files.

16.3 Photo 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 mode.

16.4 Music playback

Select a music file with the \P / \blacktriangleright buttons or the \blacktriangle / \blacktriangledown buttons. An info field is displayed.

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

17 Troubleshooting

If you have any problems with this unit or its installation, please look again carefully at the relevant section in this instruction manual and read details in the table below.

17.1 Error messages

Problem	Possible cause	Proposed solution
No picture	Mains plug not in the socket.	Insert the mains plug into the socket.
	Unit is not switched on.	Switch on the unit.
"No signal" display	Antenna cable is not connected.	Connect the antenna cable.
	Incorrect setting.	Set the parameters correctly.
No sound	Audio cable not connected or not connected correctly.	Connect the audio cable correctly.
	Sound is muted.	Adjust the volume.
	Wrong soundtrack chosen.	Choose a different soundtrack.
Sound, but no picture	AV cable not connected or not connected correctly.	Connect the AV cable correctly.
	This is a radio channel.	Press TV/RADIO to switch to TV mode.
Canal cannot be seen	Channel is encrypted.	Select an alternative channel.
Channel lock code forgotten		Install the channel again, thus

			bypassing the channel lock.	
	Remote control does not work	Unit is switched off.	Insert the mains plug into the socket and switch on the unit.	
		Remote control is not aligned with the sensor. Align the remote control with the front panel of the unit.		
		Front panel is not in clear view.	Remove obstructions.	
		Batteries of the remote control not inserted correctly.	Check the polarity.	
		Remote control batteries exhausted.	Replace the batteries of the remote control.	
	Picture stops or mosaic	The signal is too weak.	Amplify the signal.	

17.2 No picture / no sound

Error / Proble	em / Symptom	Control	
Image	Sound	Control	
Snow	Noise	Antenna position, alignment and connection	
Shadow	Sound	Antenna position, alignment and connection	
Disruptions	Noise	Electronic devices, car/motorcycle, fluorescent tubes	
Normal image	Mute	Volume (check that the mute function is active or that all audio system connections are intact).	
? No picture	Mute	The power cord is not plugged in. The power switch is not on Contrast and brightness / volume settings Press the standby button on the remote control to check	
No colour	Sound	Colour control	

18 Specifications

	Frequency response		48.25MHz ~ 863.25MHz
	Input impedance		75Ω
	Video System		PAL, SECAM, NTSC
ATV	Sound Syste	em	BG, DK, I, L, MN
(PAL, SECAM)	·		NICAM/A2
(,,	Teletext		1000Pages
	Max. Number	er of	99CH
	Frequency r	esponse	VHF (50MHz ~ 230 MHz)
			UHF (474MHz ~ 862 MHz)
	Input impedance		75Ω
	Sender Bandwidth		6MHz/8MHz
		DVB-T	COFDM 2K/8K QPSK, 16QAM, 64QAM
	Modulation	DVB-S/S2	QPSK, 8PSK
		DVB-T2	QPSK, 16QAM, 64QAM, 256QAM
DTV		DVB-C	16QAM, 32QAM, 64QAM, 128QAM, 256QAM
(DVB- T/C/T2/S/S2)	Video System		MPEG-2 MP@ML, MPEG-2 MP@HL, H.265
	Sound System		MPEG-1 layer 1/2, DD, DD+, AAC, HE-AAC
	Basic functions		EPG, Subtitle, LCN, TELETEXT(Europe),
	Common Int	terface	Built-In
	Max. Numbe	er of	700CH(DVB-T+DVB-C)
	transmitters		3500CH(DVB-S/S2)



HIGH-DEFINITION MULTIMEDIA INTERFACE

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Dolby Audio

Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

Product information about the energy efficiency of this appliance according to EU Regulation (EU) 2019/2013 can be found on the following European Union website from the date of validity, 01.03.2021. Please scan the following QR code with your mobile phone, for example, to open the page.





Maximum transmitting power

Function	Frequencies (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 transmitting power

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



Disposal of electrical and electronic equipment

This product must be disposed of properly at the end of its service life. Disposal with household waste is not permitted.

This product must be taken to the appropriate recycling collection point or to the retailer from whom a similar product is re-purchased. The dustbin symbol indicates that this product complies with the provisions of the Environmental Directives (2002/95/EC, 2002/96/EC, 2003/108/EC) and must be disposed of correctly. For details of recycling collection points, please contact your local authorities. Violators will be prosecuted accordingly.

19 Glossary

DiSEqC	Digital Satellite Equipment Control; digital system with which the receiver can control different components of the external equipment. Used especially for selecting between several satellite positions (e.g. Astra and Eutelsat).	
EPG	Electronic program guide	
RF connection	Coaxial connection for LNB antenna cable.	
FTA	Free to Air services (free to receive). These channels can be received without a decoder.	
LNB	Low Noise Block Amplifier / Converter; device in the centre of the antenna which converts the incoming high frequency signals from satellites into the low frequency range and amplifies them at the same time.	
Mute	Button on the remote control that temporarily mutes the sound.	
OSD	On-screen display; on-screen menu for controlling the functions.	
PID	Identification number of a received data stream. The PIDs ensure that a channel is received completely.	
Receiver	Receiver that converts signals from the antenna into video and audio signals.	
HDMI	High Definition Multimedia Interface. Connection for transmitting picture and sound in HD quality.	
Y/PB/PR	Connection for transmission of high quality image separated by RGB colours	
RGB	Separate colour information transmission (red-green-blue)	
HD	High definition television	

Manufacturer

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

20 Warranty conditions

Axdia International GmbH, Hanns-Martin-Schleyer-Straße 36-38, 47877 Willich, Germany, hereinafter referred to as AXDIA, provides consumers with a limited warranty for ODYS and DYON brand products, hereinafter referred to as the Product, as set forth in the following warranty terms and conditions. By this warranty, AXDIA warrants that the Products will be free from defects in materials and workmanship for the stated warranty period from the date of original purchase.

We provide warranty for our products according to the following conditions:

- Within 12 months from the date of purchase, we will repair damage or defects to the product free of charge in accordance with the following guarantee conditions. In the event of a defect or fault that is discovered later than 12 months after the date of purchase, a manufacturing defect must be proven for a guarantee repair.
- 2. The warranty does not cover rechargeable batteries, batteries, tyres, brake pads and other parts that are considered consumer goods, easily breakable parts such as glass or plastic, or defects due to normal wear and tear. A warranty obligation is not triggered by minor deviations from the nominal condition that are insignificant for the value and usability of the product, by damage from chemical and electrochemical effects, from water and generally from abnormal conditions. Damage caused by disregard of the operating instructions or other improper handling, unauthorised intervention in the installed system or the installation of additional software is also excluded.
- 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 service is provided in such a way that defective parts are repaired free of charge or replaced by faultless parts at our discretion. AXDIA reserves the right to exchange the product for a replacement of equal value if the product sent in cannot be repaired within a reasonable time and cost frame. Similarly, the product may be exchanged for another equivalent model. On-site repairs cannot be requested. Replaced or exchanged parts become our property.

- The warranty claim is void if repairs or interventions are carried out by persons who are not authorised by us to do so, or if our products are fitted with supplementary or accessory parts that are not matched to our products.
- Warranty services do not cause an extension of the warranty period, nor do they start a new warranty period. The warranty period for installed spare parts ends with the warranty period for the entire product.
- 7. Further and other claims, in particular those for compensation for damages arising outside the product, are excluded unless liability is mandatorily ordered by law. We are therefore not liable for accidental, indirect or other consequential damages of any kind, which lead to restrictions in use, loss of data, loss of profit or operational downtime.
- 8. If the device has a built-in data memory, the customer is responsible for backing up the data before returning it. AXDIA shall not be liable for data loss of customer devices sent in. AXDIA reserves the right to restore the factory settings of returned devices. Therefore, please make a note of your personal settings if necessary.
- 9. This warranty does not affect your free statutory warranty claims in the event of a detected defect and is subject to the applicable law of the country in which the product was first purchased by the end customer.
- 10. The place of performance is Axdia International Service-Center, Schmelzerstrasse 27, 47877 Willich, Germany.

Assertion of a warranty claim

- To make use of the warranty service, please contact the AXDIA Service Centre by e-mail or telephone (see below for contact details). You can also use our service form on our website or on the back of the warranty conditions.
- 2. The AXDIA Service Centre will try to diagnose and solve your problem. If a warranty case is detected, you will receive an RMA number (Return Material Authorization) and will be asked to send the product to AXDIA.

ATTENTION: AXDIA will only accept shipments that are provided with an RMA number.

Please note the following when sending in the product:

 The shipment must be sent with sufficient postage, insured and in proper condition for transport. The product must be accompanied by the original

- accessories such as USB cable and power supply unit, unless otherwise specified by the AXDIA Service Centre.
- 2. The RMA number must be visibly and legibly marked on the outside of the packaging.
- 3. A copy of the purchase receipt must be enclosed as proof of warranty.
- Upon receipt of the returned product, AXDIA will provide a guarantee in accordance with the guarantee conditions and return the product carriage paid and insured.

Out of warranty

AXDIA may refuse a service claim outside the warranty. If AXDIA agrees to a service outside the warranty, all repair and transport costs will be charged.

AXDIA will not accept shipments that have not been previously approved by AXDIA through RMA (Return Material Authorization).

Contact

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

Internet address: www.axdiaservice.de

Contact form: <u>www.axdiaservice.de/kontakt</u>

Telephone: +4921548826101



Note Updates

You can find the availability of updates at www.axdiaservice.de.

DYON

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www.dyon.eu