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## DYON Smart 43 AD-2

# DYON Smart 43 AD-2 Android TV User Manual

Model: Smart 43 AD-2 | Brand: DYON

## 1. INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your DYON Smart 43 AD-2 Android TV. Please read it thoroughly before using the device to ensure proper functionality and safety.



**Image 1.1:** The DYON Smart 43 AD-2 Android TV, featuring a 43-inch display and integrated Android TV interface with popular streaming service logos.

## 2. SETUP

### 2.1 Unpacking and Contents

Carefully remove all components from the packaging. Ensure all items listed below are present:

- DYON Smart 43 AD-2 Television
- Remote Control (with batteries)
- TV Stand
- User Manual



**Image 2.1:** The product packaging for the DYON Smart 43 AD-2, highlighting key features like Android TV, triple tuner, and PVR function.

### 2.2 Attaching the Stand

Follow these steps to securely attach the TV stand:

1. Place the TV screen-down on a soft, flat surface to prevent scratches.
2. Align the stand components with the designated slots on the bottom of the TV.
3. Secure the stand using the provided screws. Do not overtighten.

Alternatively, for wall mounting, use a VESA-compatible wall mount (200 x 200 mm, not included).

### 2.3 Initial Power-On and Network Connection

1. Connect the power cable to the TV and a power outlet.
2. Press the power button on the remote control or TV.
3. Follow the on-screen instructions for initial setup, including language selection and network connection (Wi-Fi or Ethernet).

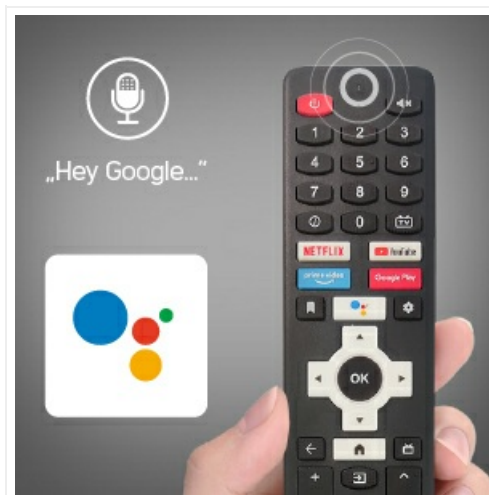
## 3. OPERATING INSTRUCTIONS

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### 3.1 Remote Control Functions

The Bluetooth remote control provides quick access to various features:

- **Power Button:** Turns the TV on/off.
- **Google Assistant Button:** Activates voice control.
- **Quick Access Buttons:** Dedicated buttons for Netflix, Prime Video, and YouTube.
- **Navigation Pad:** For menu navigation.
- **Volume/Channel Buttons:** Adjust volume and change channels.



**Image 3.1:** The remote control for the DYON Smart 43 AD-2, showing the Google Assistant button for voice commands.



**Image 3.2:** Close-up of the remote control, highlighting the dedicated quick access buttons for Netflix, YouTube, Google Play, and Prime Video.

### 3.2 Android TV 11.0 Interface

Your TV runs on Android TV 11.0, providing access to a wide range of applications and features:

- **Google Play Store:** Download additional apps like Disney+, DAZN, and more.
- **Streaming Services:** Pre-installed access to Prime Video, Netflix, and YouTube.
- **Google Assistant:** Use voice commands for navigation, content search, and smart home control.
- **Chromecast Built-in:** Cast content wirelessly from your smartphone or tablet.



**Image 3.3:** The DYON Smart 43 AD-2 TV screen showing the Android TV interface with various app icons.



**Image 3.4:** The DYON Smart 43 AD-2 TV screen showcasing the Google Play Store interface with a selection of available applications.



# Google Play

FOR MORE ENTERTAINMENT



Image 3.5: A graphic illustrating the Google Play ecosystem, emphasizing the availability of numerous entertainment applications.

### 3.3 Triple Tuner and PVR Function

The integrated triple tuner supports various reception types:

- **DVB-C:** Cable television
- **DVB-S2:** Satellite television
- **DVB-T2 (with HEVC):** Terrestrial television

The PVR (Personal Video Recorder) function allows you to record your favorite programs. Connect a USB storage device to utilize this feature.

The TV also supports HbbTV, providing interactive services alongside broadcast content.



**Image 3.6:** The DYON Smart 43 AD-2 TV screen showing an HbbTV interface, which integrates broadcast television with internet-delivered content.

## 4. MAINTENANCE

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### 4.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry, lint-free cloth to clean the screen and cabinet.
- For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Do not spray liquid directly onto the screen.
- Avoid using harsh chemicals, abrasive pads, or solvents.

### 4.2 Software Updates

The TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet to receive these updates. You can usually check for updates in the TV's settings menu.

## 5. TROUBLESHOOTING

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If you encounter issues with your DYON Smart 43 AD-2, refer to the following common solutions:

Problem	Possible Cause	Solution
No power	Power cable disconnected, power outlet issue	Check power cable connection, try a different outlet.
No picture, but sound is present	Incorrect input source, display settings	Verify correct input source (HDMI, AV), check display settings.
No sound, but picture is present	Volume too low, mute activated, external audio device issue	Increase volume, check mute status, ensure external audio devices are connected correctly.
Remote control not working	Dead batteries, obstruction, pairing issue	Replace batteries, remove obstructions, re-pair the Bluetooth remote if necessary.
Slow performance / App crashes	Too many apps running, low storage, software glitch	Close unused apps, clear cache, restart the TV, check for software updates.

If the problem persists, consult the full user manual or contact customer support.

## 6. SPECIFICATIONS

Feature	Detail
Model	DYON Smart 43 AD-2 (D800209)
Display Size	43 inches (108 cm)
Resolution	Full HD (1920 x 1080 pixels)
Refresh Rate	50/60 Hz
Operating System	Android TV 11.0
Tuners	DVB-C, DVB-S2, DVB-T2 (HEVC)
Connectivity	Wi-Fi, Ethernet, HDMI, USB (2 ports)
Special Features	Google Assistant, Google Play Store, Chromecast, PVR Function, HbbTV
Dimensions (with stand)	97.1 x 59.2 x 19.4 cm (W x H x D)
Wall Mount Standard	VESA 200 x 200 mm



# ENERG

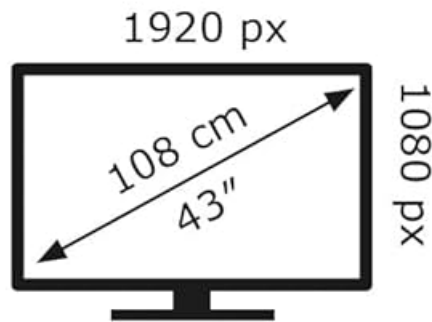


**DYON**

SMART 43 AD-2



# 54 kWh/1000h



2019/2013

**Image 6.1:** The energy efficiency label for the DYON Smart 43 AD-2, indicating an energy class G and 54 kWh/1000h consumption. More details can be found at [eprel.ec.europa.eu/qr/1222582](http://eprel.ec.europa.eu/qr/1222582).

Produktdatenblatt			
DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeichnung von elektronischen Displays			
Parameter	Parameter oder Wert und Genauigkeit		Einheit
1. Name oder Warenzeichen des Lieferanten	DYON		
Anschrift des Lieferanten	Axdia International GmbH, Hanns-Martin-Schleyer-Straße 36-38, 47877 Willich, DE		
2. Modellkennung	SMART 43 AD-2		
3. Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	F		
4. Leistungsaufnahme im Ein-Zustand bei SDR	45,0		W
5. Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	Nicht zutreffend		
6. Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	Nicht zutreffend		W
7. Leistungsaufnahme im Aus-Zustand, falls zutreffend	Nicht zutreffend		W
8. Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,3		W
9. Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	0,4		W
10. Art des elektronischen Displays	Fernsehgerät		
11. Seitenverhältnis	16	:	9
12. Bildschirmauflösung	1 920	x	1 080 pixels
13. Bildschirmdiagonale	108,0		cm
14. Bildschirmdiagonale	43		Zoll
15. Sichtbare Bildschirmfläche	49,8		dm <sup>2</sup>
16. Verwendete Panel-Technologie	LED LCD		
17. Automatische Helligkeitsregelung (ABC) vorhanden	Nein		
18. Spracherkennungssensor vorhanden	Nein		

Spezifikationsübersicht		Werte	
19.	Anwesenheitssensor vorhanden	Nein	
20.	Bildwiederholffrequenz (Standard)	60	Hz
21.	Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	2	Jahre
22.	Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	7	Jahre
23.	Mindestens garantierte Produktunterstützung	3	Jahre
	Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	1	Jahre
24.	Art der Stromversorgung (Netzteil)	Intern	
25.	Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)		

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i	-		
ii	Eingangsspannung	-	V
iii	Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)		
i	-		
ii	Benötigte Ausgangsspannung	-	V
iii	Benötigte (Mindest-)Stromstärke	-	A
iv	Benötigte Stromfrequenz	-	Hz

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**Image 6.2:** A detailed product data sheet (in German) for the DYON Smart 43 AD-2, providing technical specifications and compliance information.

## 7. SUPPORT AND WARRANTY

For technical assistance or warranty inquiries, please refer to the contact information provided with your purchase documentation or visit the official DYON website. Information regarding spare parts availability and software update guarantees is not available in the provided product details.



