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Smart Tech 55UV10V1

SMART TECH 55UV10V1 55-inch 4K UHD VIDAA Smart TV User Manual

Model: 55UV10V1

1. INTRODUCTION

Thank you for purchasing the SMART TECH 55UV10V1 55-inch 4K UHD VIDAA Smart TV. This manual provides essential information for the safe and efficient operation of your television. Please read it thoroughly before use and retain it for future reference.

Safety Information

- Ensure proper ventilation around the TV.
- Do not expose the TV to rain or moisture.
- Avoid placing the TV near heat sources or in direct sunlight.
- Use only the power cord supplied with the TV.
- Do not open the TV casing; refer all servicing to qualified personnel.

2. PACKAGE CONTENTS

Please check that all the following items are included in your package:

- SMART TECH 55UV10V1 55-inch 4K UHD VIDAA Smart TV
- Remote Control (requires 2 AAA batteries, included)
- TV Stand (2 pieces)
- Power Cable
- User Manual (this document)

3. SETUP

3.1 Installing the TV Stand

Carefully place the TV face-down on a soft, flat surface. Align the stand pieces with the corresponding slots on the bottom of the TV and secure them with the provided screws. Ensure the stand is firmly attached before placing the TV upright.

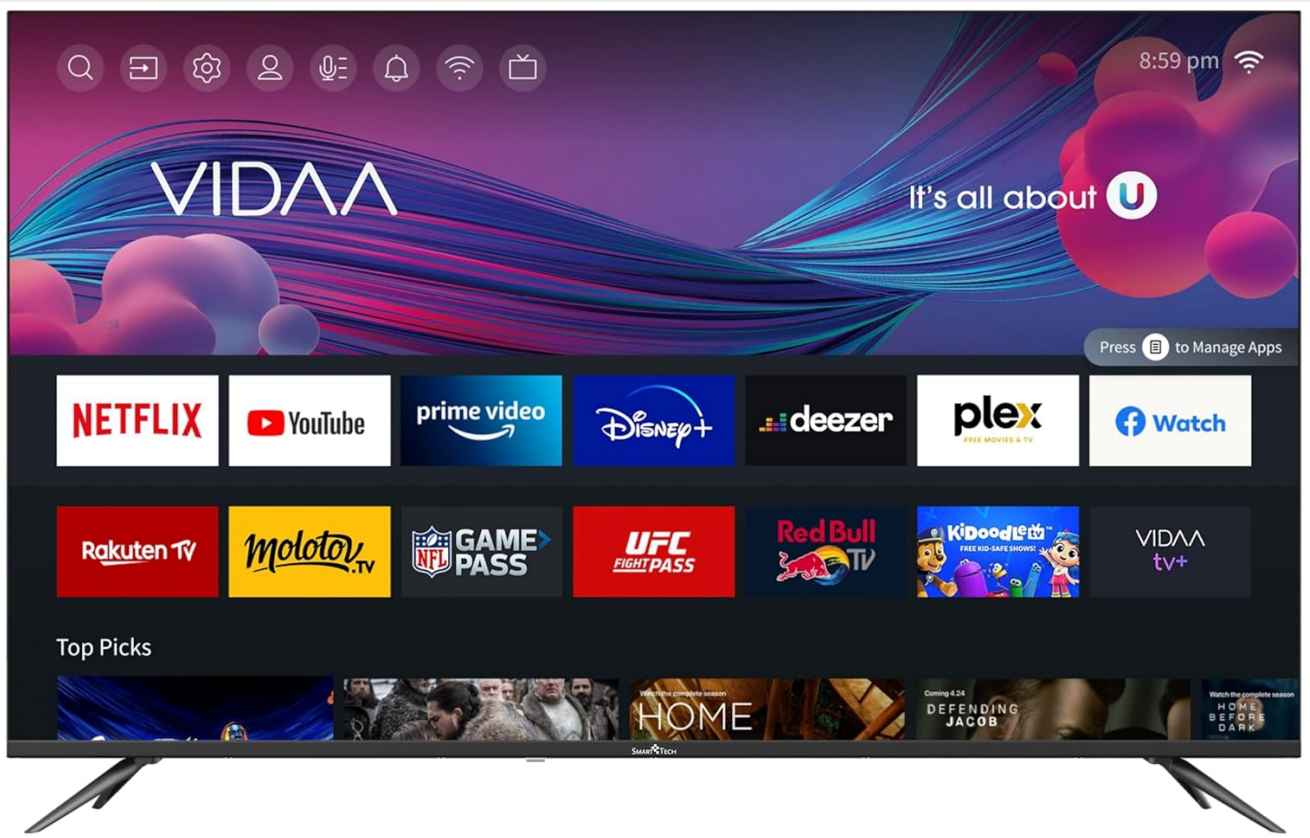


Figure 3.1: Front view of the SMART TECH 55-inch TV, illustrating its overall dimensions and the included remote control. The TV measures approximately 1228.5mm in width, 765.5mm in height (with stand), and 261mm in depth (with stand).

3.2 Wall Mounting (Optional)

If you choose to wall mount your TV, ensure you use a VESA-compatible wall mount kit (not included) that supports the TV's weight and VESA pattern. The VESA mounting holes on the back of the TV are 200mm x 200mm.

3.3 Connecting External Devices

Connect your external devices such as set-top boxes, gaming consoles, or sound systems to the appropriate ports on the back of the TV.

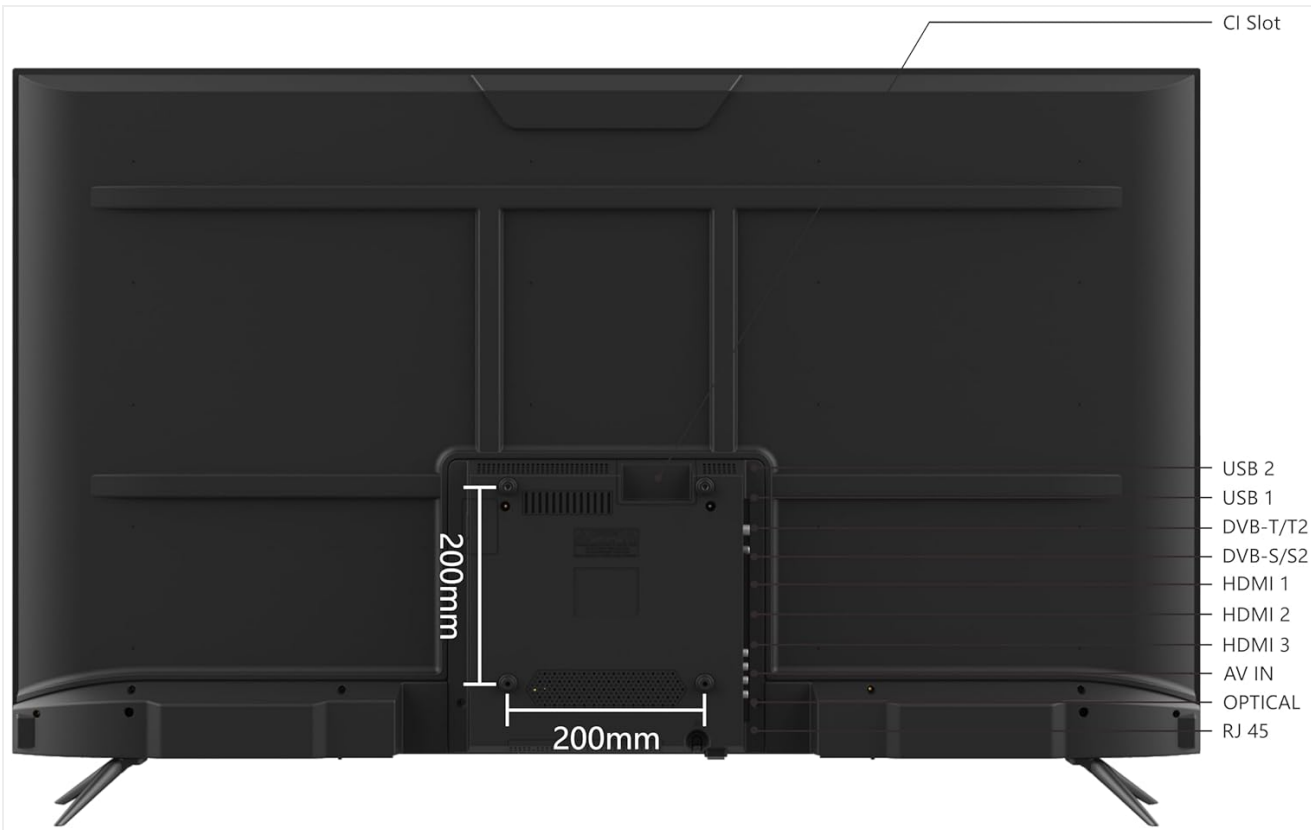


Figure 3.2: Rear panel of the SMART TECH 55-inch TV, displaying the available connection ports. These include USB 1, USB 2, DVB-T/T2 (Antenna), DVB-S/S2 (Satellite), HDMI 1, HDMI 2, HDMI 3, AV IN, Optical Audio Out, and RJ45 (Ethernet) port. A CI Slot is also visible.

- **HDMI Ports (HDMI 1, 2, 3):** For connecting high-definition devices like Blu-ray players, game consoles, or cable/satellite boxes.
- **USB Ports (USB 1, 2):** For connecting USB storage devices to play media or for PVR functionality.
- **DVB-T/T2 (Antenna):** For connecting a terrestrial antenna.
- **DVB-S/S2 (Satellite):** For connecting a satellite dish.
- **AV IN:** For connecting older devices using composite video and stereo audio cables.
- **Optical Audio Out:** For connecting to a soundbar or home theater system for digital audio.
- **RJ45 (Ethernet):** For a wired internet connection.
- **CI Slot:** For inserting a Conditional Access Module (CAM) for encrypted digital TV services.

3.4 Power Connection

Connect the power cable to the TV's power input and then plug it into a wall outlet. The TV will enter standby mode.

4. OPERATING YOUR TV

4.1 First Time Setup

Upon first power-on, the TV will guide you through the initial setup process, including language selection, network connection (Wi-Fi or Ethernet), and channel scanning.

4.2 Remote Control

Insert the two AAA batteries into the remote control. The remote allows you to navigate the VIDAA Smart TV interface, change channels, adjust volume, and access various functions.

4.3 VIDAA Smart TV Interface

The VIDAA operating system provides quick access to a wide range of applications and features. Use the navigation buttons on your remote to browse the home screen.

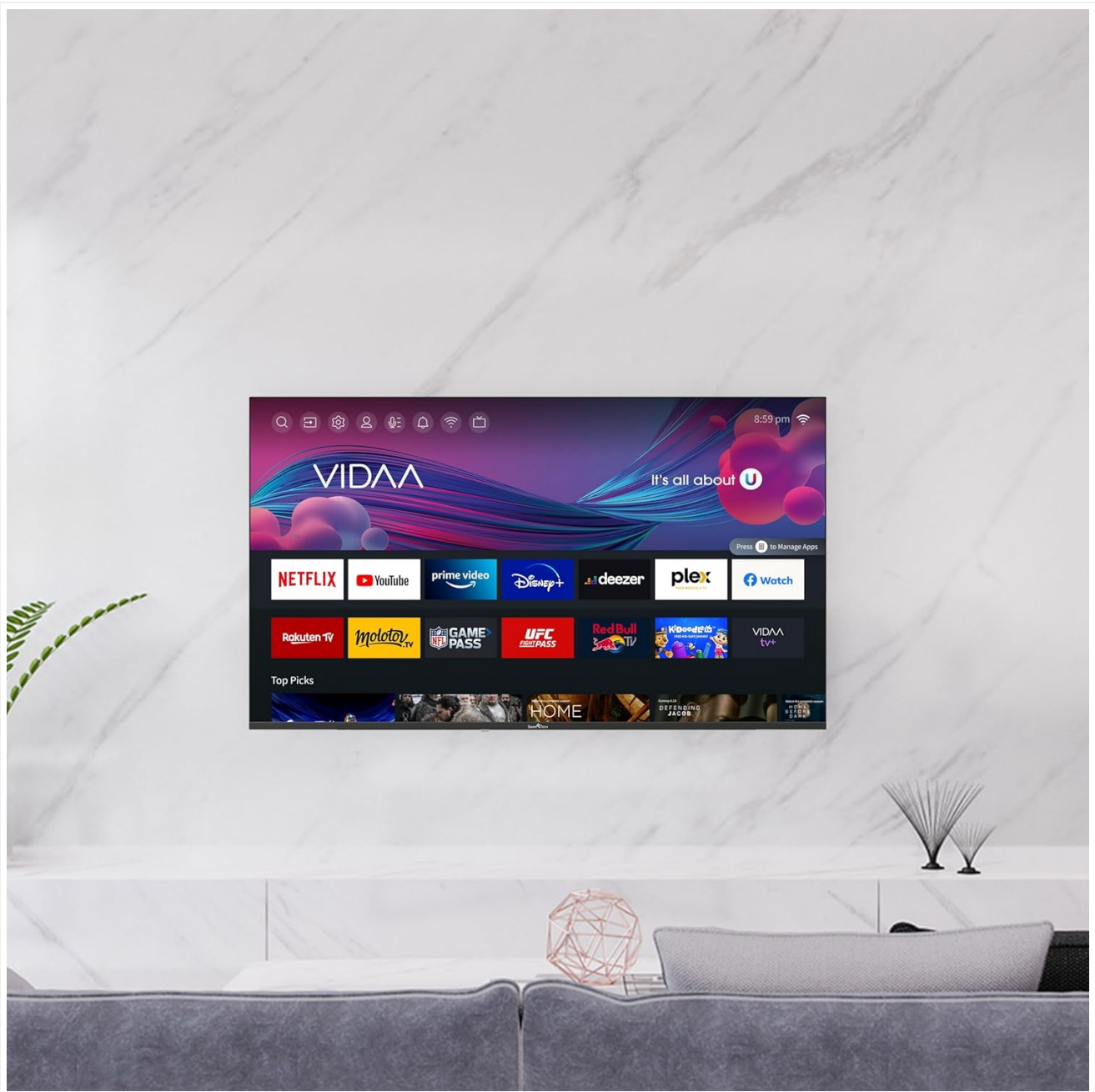


Figure 4.1: The VIDAA Smart TV home screen, showcasing popular streaming applications such as Netflix, YouTube, Prime Video, Disney+, and Molotov. The interface is designed for easy navigation and quick access to content.

4.4 Accessing Applications

Dedicated buttons on the remote control or icons on the home screen provide direct access to popular streaming services like Netflix, YouTube, Prime Video, Disney+, Molotov, and Canal+.

4.5 Input Selection

Press the 'Input' or 'Source' button on your remote to switch between connected devices (HDMI 1/2/3, AV) or TV tuners (DVB-T/T2, DVB-S/S2).

4.6 Picture and Sound Settings

Access the TV's menu to adjust picture settings (brightness, contrast, color, sharpness, picture mode) and sound settings (volume, equalizer, sound mode, Dolby Audio). The TV features Dolby Audio technology and Cuboid speakers for enhanced sound.

4.7 Special Features

- **PVR (Personal Video Recorder):** Record live TV programs to a connected USB storage device. Consult the on-screen menu for PVR setup and operation.
- **Hotel Mode:** This feature allows for customization of TV settings for use in hospitality environments. Refer to the advanced settings menu for activation and configuration.
- **Voice Control:** Utilize the voice control feature for hands-free operation and content search within the VIDAA system. This requires a Bluetooth connection for the remote.
- **Screen Cast:** Mirror content from your smartphone or tablet to the TV screen.
- **Bluetooth Connectivity:** Connect Bluetooth-enabled devices such as headphones or soundbars.

5. MAINTENANCE

5.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to wipe the screen and cabinet.
- For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner.
- Never spray cleaner directly onto the screen.

5.2 General Care

- Avoid placing heavy objects on top of the TV.
- Keep the TV away from direct sunlight and extreme temperatures.
- Ensure adequate airflow around the TV to prevent overheating.

6. TROUBLESHOOTING

If you encounter any issues with your TV, please refer to the following common solutions before contacting support.

Problem	Possible Solution
No power	Check if the power cable is securely connected to the TV and the wall outlet. Try a different outlet.
No picture, but sound is present	Ensure the correct input source is selected. Check cable connections to external devices.
No sound, but picture is present	Check volume level and mute status. Verify audio output settings if using external audio systems.
Remote control not working	Replace batteries. Ensure no obstructions between the remote and the TV's IR sensor.
Cannot connect to Wi-Fi	Check Wi-Fi password. Restart your router. Ensure the TV is within range of the Wi-Fi signal.

7. SPECIFICATIONS

Detailed technical specifications for the SMART TECH 55UV10V1 TV.

Feature	Detail
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Feature	Detail
Brand	Smart Tech
Model Number	55UV10V1
Screen Size	55 Inches (139 cm)
Display Technology	LED (D-LED)
Resolution	4K Ultra HD (3840 x 2160 pixels)
Operating System	VIDAA
Refresh Rate	120 Hz
Connectivity	3x HDMI, 2x USB, Wi-Fi (2T2R), Bluetooth, Ethernet (RJ45), RF, AV In, Optical Audio Out
Special Features	Thin frame, Ultra-thin design, H.265 HEVC video encoding, Metal feet with stable support, Wall-mountable design, Dolby Audio Technology, Cuboid speaker, Screen cast, Smartphone remote control, Powerful processor, Voice control with Bluetooth connection, PVR, Hotel Mode
Aspect Ratio	16:9
Product Dimensions (with stand)	26.1D x 122.9W x 76.6H cm
Color	Black
Energy Efficiency Class	E
Power Consumption (SDR)	63.0 W (63 kWh/1000h)
Power Consumption (HDR)	64.0 W (64 kWh/1000h)
Batteries	2 AAA (included)

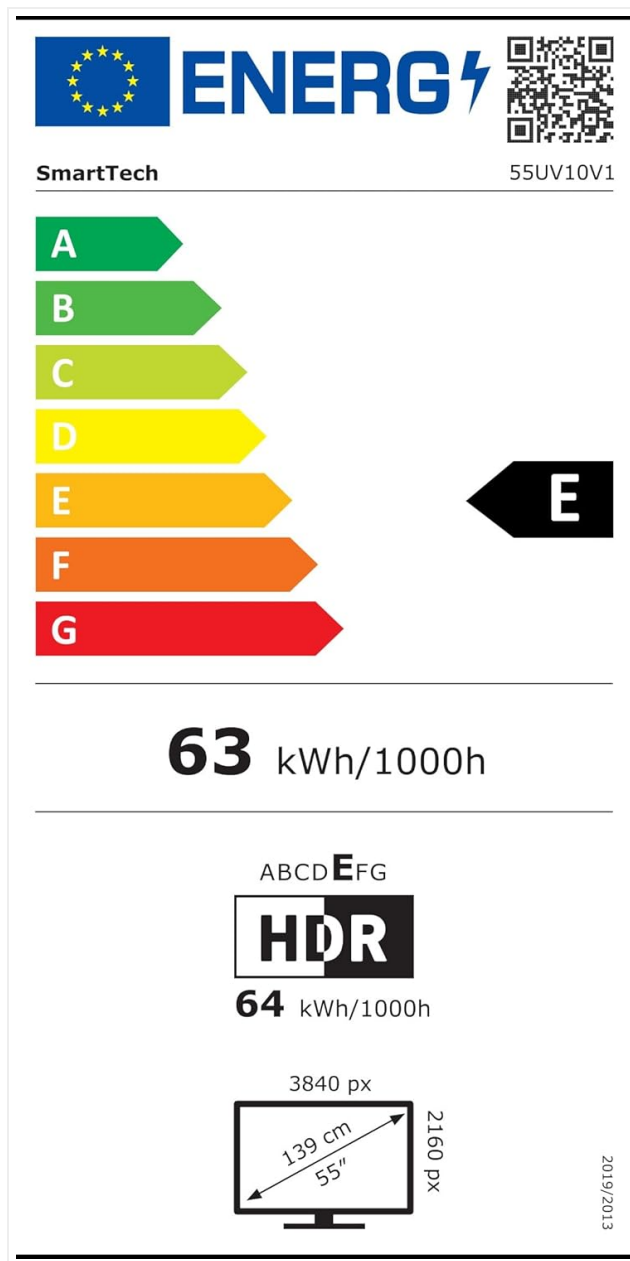


Figure 7.1: Energy efficiency label for the SMART TECH 55UV10V1 TV, indicating an 'E' rating and power consumption values for SDR and HDR modes. For more details, refer to the [EPREL database](#).

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	SmartTech	
Anschrift des Lieferanten	Sales, Leshegy út 2., 2310 Szigetszentmiklós Pest, HU	
2. Modellkennung	55UV10V1	
3. Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E	
4. Leistungsaufnahme im Ein-Zustand bei SDR	63,0	W
5. Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	E	
6. Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	64,0	W
7. Leistungsaufnahme im Aus-Zustand, falls zutreffend	Nicht zutreffend	W
8. Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,5	W
9. Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	2,0	W
10. Art des elektronischen Displays	Fernsehgerät	
11. Seitenverhältnis	16 : 9	
12. Bildschirmauflösung	3 840 x 2 160	pixels
13. Bildschirmdiagonale	139,0	cm
14. Bildschirmdiagonale	55	Zoll
15. Sichtbare Bildschirmfläche	82,3	dm ²
16. Verwendete Panel-Technologie	LED LCD	
17. Automatische Helligkeitsregelung (ABC) vorhanden	Nein	
18. Spracherkennungssensor vorhanden	Nein	
19. Anwesenheitssensor vorhanden	Nein	
20. Bildwiederholfrequenz (Standard)	60	Hz
21. Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	-	Jahre
22. Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	-	Jahre
23. Mindestens garantierte Produktunterstützung	-	Jahre
Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	-	Jahre
24. Art der Stromversorgung (Netzteil)	Intern	
25. Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)		
i	-	

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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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Figure 7.2: Excerpt from the product data sheet, providing detailed technical specifications and compliance information for the SMART TECH 55UV10V1 television.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your purchase or contact your retailer. SMART TECH is committed to providing high-quality products and customer support.

Customer Support

If you experience any issues that cannot be resolved using the troubleshooting guide, please contact SMART TECH customer support or your local retailer for assistance. Have your TV model number (55UV10V1) and purchase details ready.