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› [SMONET](#) /

› SMONET 1080P HD Projector SMUS-102T User Manual

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SMONET 1080P HD Projector SMUS-102T User Manual

Model: SMUS-102T | Brand: SMONET

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your SMONET 1080P HD Projector, model SMUS-102T. Please read this manual thoroughly before using the projector to ensure proper function and longevity.

WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- SMONET 1080P HD Projector (SMUS-102T)
- AV Cable
- HDMI Cable
- Power Cord
- Remote Control
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the main components of your projector.



Figure 1: Front view of the SMONET projector with a smartphone displaying content, illustrating its compact design and connectivity.

55,000

Hours Lamp Life



Figure 2: Exploded view highlighting the projector's lens and internal structure, emphasizing its durable lamp life of 55,000 hours.

KEYSTONE $\pm 15^\circ$



UNFOCUSED



FOCUSED

Figure 3: Close-up of the projector's top panel, indicating the keystone correction ($\pm 15^\circ$) and focus adjustment dials for image clarity.

SETUP

1. **Placement:** Position the projector on a stable, flat surface. Ensure there is adequate ventilation around the unit. For optimal viewing, place the projector between 4.9 to 16.4 feet (1.5 to 5 meters) from the projection surface. A distance of 9.32 feet is recommended for a clear image.
2. **Power Connection:** Connect the provided power cord to the projector's power input and then to a power outlet.
3. **Initial Power On:** Press the power button on the projector or the remote control to turn on the device.
4. **Focus Adjustment:** Rotate the focus ring on the projector lens until the projected image appears sharp and clear. Refer to Figure 3 for location.
5. **Keystone Correction:** If the image appears trapezoidal, adjust the keystone correction dial ($\pm 15^\circ$) until the image is rectangular. Refer to Figure 3 for location.

OPERATING INSTRUCTIONS

Connecting Devices

The SMONET projector offers wide compatibility with various devices via its HDMI, VGA, USB, and AV ports.

Connection with Smartphone/Tablet



Figure 4: Illustrates connecting smartphones and tablets. For iPhone/iPad, a Lightning to HDMI adapter cable is required. For Android devices, an MHL cable is needed (adapters/cables not included).

- **HDMI:** Connect your TV Stick, laptop, PC, PS5, or XBOX using an HDMI cable. Select the HDMI input source on the projector.
- **USB:** Insert a USB drive to play videos, view pictures, or listen to music. Select the USB input source.
- **AV:** Use the provided AV cable to connect older devices. Select the AV input source.
- **VGA:** Connect computers or laptops with a VGA output. Select the VGA input source.
- **Audio Output:** For enhanced sound, connect external speakers via the 3.5mm audio output jack.



Memory Card



USB



Computer



Earphone

Figure 5: Depicts the projector's compatibility with various media sources including memory cards, USB drives, computers, and external audio devices.

Source Selection

After connecting your device, use the remote control or the buttons on the projector to navigate to the input source menu and select the corresponding input (e.g., HDMI1, USB, AV).

Image and Sound Adjustment

- **Brightness:** The projector features 7500 lumens brightness for clear images. No manual adjustment is typically needed for brightness.
- **Volume:** Adjust the volume using the remote control.
- **Screen Size:** The projection display can range from 30 to 200 inches. Adjust the projector's distance from the screen to achieve the desired size.



Figure 6: Visual comparison demonstrating the superior brightness of 7500 lumens compared to 300 lumens, ensuring a vibrant image even in moderately lit environments.

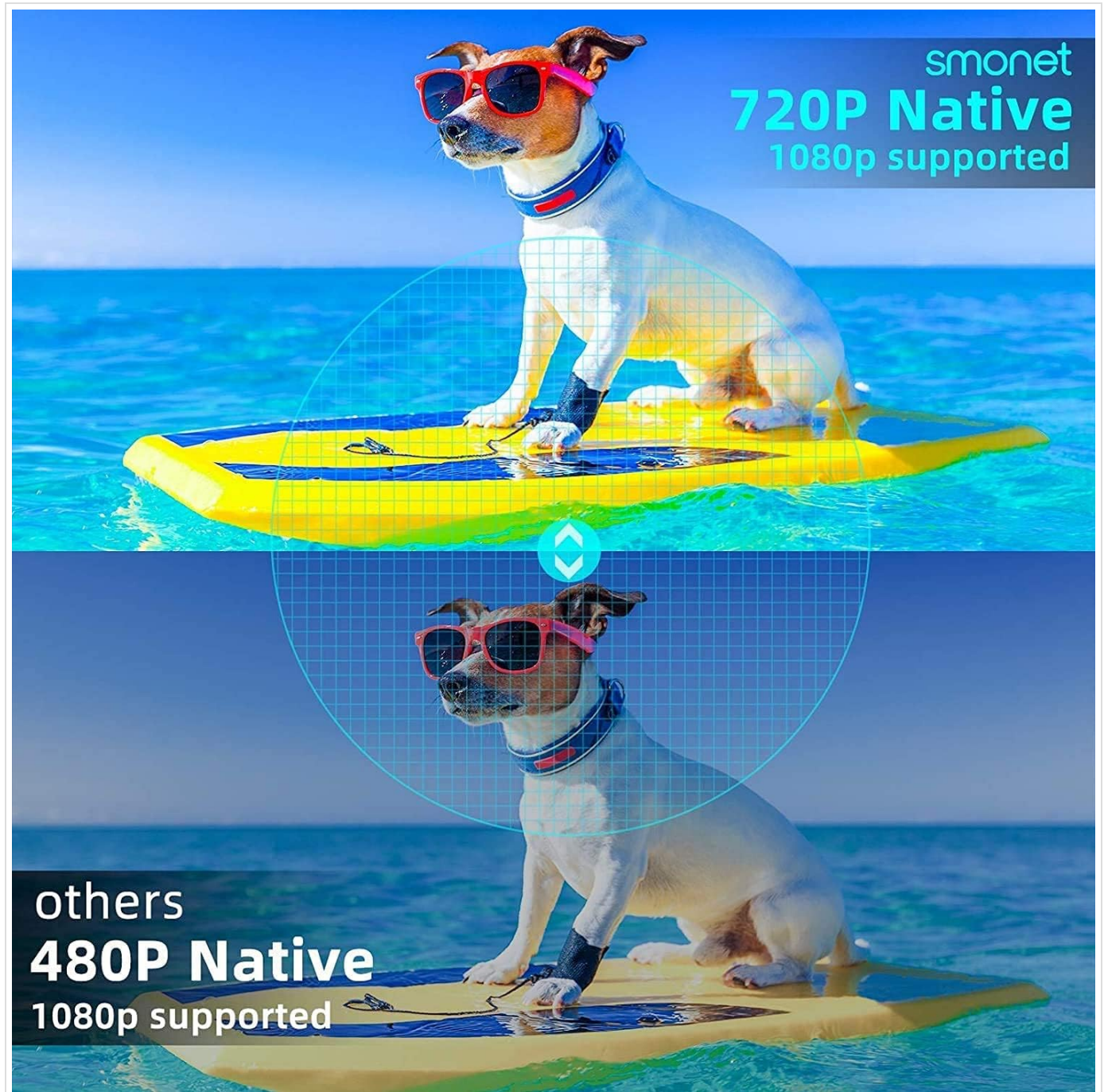


Figure 7: Illustrates the difference between 720P native resolution (supported up to 1080P) and 480P native resolution, highlighting the enhanced clarity of the SMONET projector.

MAINTENANCE

- **Lens Cleaning:** Gently wipe the projector lens with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals.
- **Dust Filter:** Regularly check and clean the dust filter to ensure optimal airflow and prevent overheating.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Lamp Life:** The LED lamp has an estimated lifespan of up to 55,000 hours. No user replacement is typically required during the product's lifetime.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	• Power not connected • Incorrect input source selected • Source device not powered on or connected	• Ensure power cord is securely connected. • Select the correct input source (HDMI, USB, AV, VGA). • Check connections and power of the source device.
Image is blurry	• Focus not adjusted • Projector too close/far from screen	• Adjust the focus ring on the lens. • Adjust the projection distance.
Image is trapezoidal	• Keystone not adjusted	• Adjust the keystone correction dial.
No sound	• Volume too low • External speakers not connected properly • Source device audio settings	• Increase projector volume. • Ensure external speakers are connected and powered. • Check audio output settings on your source device.
"No Signal" message	• Incorrect input source • Loose cable connection • Source device not outputting signal	• Verify the selected input source matches the connected device. • Ensure all cables (HDMI, AV, VGA) are securely plugged in. • Check if the source device (laptop, TV stick) is powered on and configured to output video.

SPECIFICATIONS

Feature	Detail
Brand	SMONET
Model Number	SMUS-102T
Display Resolution	Native 720P, 1080P Supported
Brightness	7500 Lumens
Contrast Ratio	3000:1
Projection Size	30" - 200"
Projection Distance	4.9 - 16.4 ft (1.5 - 5 m)
Keystone Correction	±15° Manual
Lamp Life	Up to 55,000 hours
Connectivity Technology	HDMI, VGA, USB, AV, 3.5mm Audio Jack
Built-in Speaker	Yes
Item Weight	3.1 pounds
Package Dimensions	11.69 x 8.07 x 4.25 inches

Feature	Detail
Special Features	Built-In Cooling System, Dust-Proof, Lightweight, Portable

WARRANTY AND SUPPORT

The SMONET projector comes with a 12-month coverage period. For any questions, concerns, or technical assistance, please contact SMONET customer support. We are committed to providing professional technical support and ensuring your satisfaction.

For support, please refer to the contact information provided with your purchase or visit the official SMONET website.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question