

AAXA Technologies P300 (KP-600-01)

AAXA Technologies P300 Pico Projector User Manual

Model: KP-600-01

1. INTRODUCTION

The AAXA P300 Pico Projector is a compact, high-definition projector designed for portability and versatility. It features a native 1280x800 HD resolution, 500 LED lumens, and a rechargeable battery, making it suitable for various applications including business presentations, home entertainment, and travel. This manual provides essential information for the proper setup, operation, and maintenance of your P300 projector.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- AAXA P300 Pico Projector
- Power Adapter
- Remote Control
- Mini Tripod
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the physical components and ports of your P300 projector.



Figure 3.1: Front and top view of the AAXA P300 Pico Projector, illustrating its compact size and dimensions (5.9 x 3.8 x 1.5 inches).

3.1 Rear and Side Panels

The projector features various input and output ports for connectivity.



Figure 3.2: Rear/Side view of the projector, showing the USB port for media playback and the Mini VGA port for computer connections.



Figure 3.3: Right side panel, featuring the HDMI input, AV (composite) input, TF-CARD slot, and the power ON/OFF button.



Figure 3.4: Left side panel, highlighting the focus adjustment wheel for image clarity.

4. SETUP

4.1 Powering On/Off

1. Connect the power adapter to the projector's DC input and then to a power outlet.
2. Press and hold the **ON/OFF** button located on the side panel until the projector powers on.
3. To power off, press and hold the **ON/OFF** button again until the projector shuts down.

4.2 Connecting Devices

The P300 supports multiple input sources:

- **HDMI:** Connect an HDMI cable from your device (laptop, gaming console, streaming stick) to the projector's HDMI port.
- **Mini VGA:** Use a Mini VGA to VGA cable (sold separately) to connect to a computer's VGA output.
- **Composite A/V:** Use a 3.5mm to RCA composite A/V cable (sold separately) to connect to devices with RCA outputs.
- **USB:** Insert a USB flash drive into the USB port for direct media playback.
- **TF-CARD:** Insert a MicroSD card into the TF-CARD slot for direct media playback.

4.3 Focus Adjustment

To achieve a clear image, adjust the focus wheel on the side of the projector until the projected image is sharp.

4.4 Positioning and Projection Size

Place the projector on a stable, flat surface. The included mini tripod can be used for angle adjustments. The P300 can project an image up to 120 inches diagonally in low-light conditions.



Figure 4.1: The AAXA P300 projector mounted on its mini tripod, demonstrating flexible positioning options.

5. OPERATING INSTRUCTIONS

5.1 Menu Navigation

Use the directional buttons on the projector or the remote control to navigate through the on-screen menu. Press the **OK/Enter** button to select options.

5.2 Media Playback

When a USB drive or TF-CARD is inserted, the projector's onboard media player can be accessed through the main menu. Select the desired file type (video, photo, music, text) and navigate to your content for playback.

5.3 Battery Usage

The P300 features a built-in rechargeable lithium-ion battery providing approximately 60 minutes of operation. The battery charges automatically when the projector is connected to the power adapter. For optimal battery life, fully charge the projector before first use and avoid completely draining the battery frequently.

6. MAINTENANCE

6.1 Cleaning

- **Lens:** Use a soft, lint-free cloth or lens cleaning wipes specifically designed for optical surfaces. Avoid abrasive materials.
- **Casing:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Vents:** Ensure the ventilation openings are clear of dust and debris to prevent overheating. Use compressed air if necessary.

6.2 Battery Care

- Store the projector in a cool, dry place when not in use.
- If storing for extended periods, charge the battery to approximately 50% every few months to maintain battery health.

7. TROUBLESHOOTING

- **No Image/Signal:**
Ensure the correct input source is selected in the projector's menu. Verify all cables are securely connected. Test with a different source device or cable if possible.
- **Blurry Image:**
Adjust the focus wheel on the side of the projector. Ensure the projection surface is flat and the projector is at an appropriate distance.
- **No Sound:**
Check the volume settings on both the projector and the source device. Ensure external speakers are connected correctly if used. The internal speaker may have limited output.
- **Projector Overheating:**
Ensure ventilation vents are not blocked. Operate the projector in a well-ventilated area.
- **Battery Not Charging:**
Verify the power adapter is correctly connected and the power outlet is functional.

8. SPECIFICATIONS

Feature	Specification
Display Resolution	1280 x 800 (Native)
Brightness	500 LED Lumens
Connectivity Technology	HDMI, Mini VGA, Composite A/V (3.5mm Jack), 5 Pin Mini USB 2.0
Product Dimensions	5.9 x 3.8 x 1.5 inches
Item Weight	15.5 ounces
Batteries	2 Lithium Ion batteries (included, internal)
Manufacturer	AAXA
Model Number	KP-600-01

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official AAXA Technologies website or contact their customer support directly. Keep your purchase receipt as proof of purchase for warranty claims.

AAXA Technologies Contact Information:

Please visit www.aaxatech.com for the most current support resources and contact details.