

AAXA Technologies KP-101-01

AAXA LED Pico Micro Video Projector User Manual

Model: KP-101-01 | Brand: AAXA Technologies

1. PRODUCT OVERVIEW

The AAXA LED PICO, Pocket projector is an ultra-compact device designed for portable media projection. It integrates long-lasting LED technology with a built-in multimedia player and versatile input options, making it suitable for various mobile projection needs.

Key features include:

- **Ultra Bright 25 Lumens:** Delivers clear images with High Definition 720p (1280x720) native resolution, supporting up to 1080p.
- **Vibrant Color Technology:** Equipped with 15,000-hour LEDs for extended lifespan and vivid color reproduction.
- **Ultra-portable Design:** Features an 80-minute built-in rechargeable Lithium-ion Battery, chargeable via the supplied micro USB cable.
- **Integrated Audio:** Built-in speakers provide audio playback.
- **Multiple Connectivity Options:** Includes mini-HDMI, 3.5mm Aux Audio Out, Composite A/V connections, and Micro SD/USB readers for media playback (supports up to 16GB).
- **Plug 'n Play Setup:** Designed for instant setup with USB devices, compatible with Apple Mac and PC.
- **Large Image Projection:** Capable of projecting images up to 60 inches in low-light conditions.



Figure 1: Top-down view of the AAXA LED Pico Micro Video Projector, highlighting its compact design, control buttons, and projection lens.

2. WHAT'S IN THE BOX

Your AAXA LED Pico Micro Video Projector package should contain the following items:

- AAXA LED Pico Micro Video Projector Unit
- Micro USB Charging Cable
- Composite A/V Cable (3.5mm Jack)
- Mini-HDMI to HDMI Cable
- Small Tripod (may vary by package)
- Power Adapter (for charging)

3. SETUP GUIDE

3.1 Charging the Projector

Before initial use, fully charge the projector's built-in Lithium-ion battery. Connect the supplied micro USB cable to the projector's DC 5V port and the other end to a USB power adapter (not always included) or a computer's USB port. The charging indicator light will show the charging status.



Figure 2: The micro USB cable connected to the projector for charging. Ensure the cable is securely inserted into the DC 5V port.

3.2 Powering On/Off

To power on the projector, press and hold the power button located on the control panel until the device powers up. To power off, press and hold the power button again until the projector shuts down.

3.3 Connecting Input Sources

The projector supports various input sources:

- **HDMI:** Use a mini-HDMI to HDMI cable to connect to laptops, gaming consoles, or other HDMI-enabled devices.
- **Composite A/V:** Use the 3.5mm Composite A/V cable to connect to older video sources.
- **Micro SD Card:** Insert a Micro SD card (up to 16GB) into the designated slot for direct media playback.
- **USB:** Plug a USB memory stick into the USB port for direct media playback.



Figure 3: Side view of the projector, illustrating the various input ports including HDMI, AV, USB, and Micro SD card slot.

3.4 Adjusting Focus

Locate the focus wheel on the side of the projector. Rotate the wheel until the projected image appears clear and sharp on your desired surface. The optimal image size is up to 60 inches in low-light conditions.



Figure 4: The projector mounted on a small tripod, demonstrating how the focus wheel (located near the lens) is used to sharpen the image.

4. OPERATING INSTRUCTIONS

4.1 Navigating the Menu

Use the control buttons on the top of the projector to navigate through the on-screen menu. The central "OK" button confirms selections, while the arrow keys (up, down, left, right) move the cursor. The "Menu" or "Back" button (if present) allows you to return to the previous screen or main menu.





Figure 5: Close-up of the projector's top control panel, detailing the layout of the navigation buttons for menu interaction.

4.2 Media Playback

Once a Micro SD card or USB drive is inserted, the projector’s built-in media player will typically detect it automatically. Navigate to the "Media" or "Files" section in the menu to browse and select videos, pictures, or text documents for playback.

4.3 Audio Output

The projector has built-in speakers. For a more immersive audio experience, you can connect external speakers or headphones using the 3.5mm Aux Audio Out port.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the projector's exterior. For the lens, use a specialized lens cleaning cloth and solution. Avoid abrasive materials.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Store the projector in a cool, dry place when not in use for extended periods.
- **Ventilation:** Ensure the projector's ventilation vents are not blocked during operation to prevent overheating.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected / Projector not turning on.	Low battery; Power cable not connected; Power button not held long enough.	Charge the projector; Ensure power cable is securely connected; Press and hold the power button for 3-5 seconds.
Image is blurry.	Out of focus; Projector too close/far from surface.	Adjust the focus wheel; Move the projector closer or further from the projection surface.
No audio.	Volume too low; External speakers/headphones not connected properly; Audio settings.	Increase volume; Check connections of external audio devices; Adjust audio settings in the projector menu.

Problem	Possible Cause	Solution
No signal from input source.	Incorrect input selected; Cable not connected properly; Source device issue.	Select the correct input source in the menu; Ensure cables are securely connected to both projector and source device; Check if the source device is outputting a signal.


7. SPECIFICATIONS


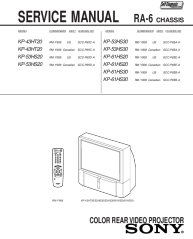


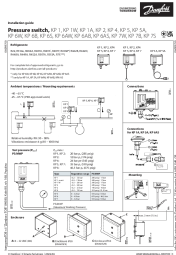
Feature	Detail
Product Dimensions	4.25 x 2.36 x 0.7 inches
Item Weight	6.4 ounces
Item Model Number	KP-101-01
Batteries	1 Lithium Ion batteries required (included)
Display Resolution	1280 x 720 (Native)
Connectivity Technology	USB, Mini-HDMI, Composite A/V (3.5mm Jack), MicroSD AV
Special Feature	Pico, Speakers
Recommended Uses	Education, Personal Media Sharing
Manufacturer	AAXA
First Available Date	October 15, 2013

8. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official AAXA Technologies website or the documentation included with your purchase. You can also find additional resources and FAQs on the [AAXA Technologies Store on Amazon](#).
A PDF version of the user manual may also be available for download:[User Manual \(PDF\)](#).

Related Documents - KP-101-01

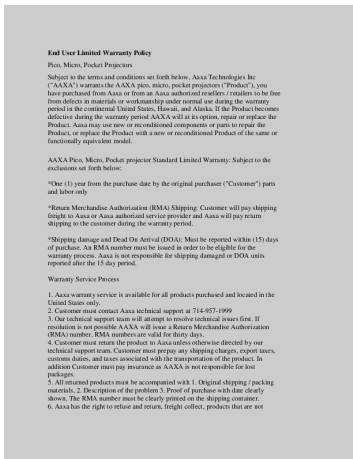
	AAXA P2-A Smart Pico Projector User Guide Comprehensive user guide for the AAXA P2-A Smart Pico Projector, covering setup, features, connectivity, mirroring, document viewing, settings, and troubleshooting.
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	<p>AAXA P8 Smart Mini Projector User Guide: Features, Setup, and Operation</p> <p>Comprehensive user guide for the AAXA P8 Smart Mini Projector. Learn about setup, connectivity (Wi-Fi, Bluetooth, HDMI), menu navigation, troubleshooting, and specifications for this portable projector.</p>
	<p>Sony KP-43HT20/53HS20/53HS30/61HS20/61HS30 Service Manual</p> <p>Comprehensive service manual for Sony Color Rear Video Projectors (RA-6 Chassis), models KP-43HT20, KP-53HS20, KP-53HS30, KP-61HS20, and KP-61HS30. Includes safety, disassembly, adjustments, diagrams, and parts lists.</p>
	<p>AAXA P6X Pico Portable Projector User Guide</p> <p>User guide for the AAXA P6X Pico Portable Projector, covering setup, operation, and technical specifications.</p>
	<p>AAXA S2 Pico Projector User Guide</p> <p>Comprehensive user guide for the AAXA S2 Pico Projector, covering setup, operation, connectivity options (Digital AV, USB-C, Composite), media playback, settings, and troubleshooting.</p>
	<p>Danfoss KP Pressure Switch Installation Guide</p> <p>Comprehensive installation guide for Danfoss KP series pressure switches, covering models KP 1, KP 1W, KP 1A, KP 2, KP 4, KP 5, KP 5A, KP 6W, KP 6B, KP 6S, KP 6AW, KP 6AB, KP 6AS, KP 7W, KP 7B, KP 7S. Includes technical specifications, safety precautions, electrical ratings, and mounting instructions.</p>

Documents - AAXA Technologies – KP-101-01



[\[pdf\]](#) User Manual Owner's Manual Quick Start Guide Instructions Guide Accessories
TECHNOLOGIES Solid Signal owner s manual for instructions to enable HDMI output Below are standard
a Windows XP computer not all systems the same Press function F5 instruct multiple displays You can
also press P toggle through display settings *NOTE different operating sys tems may differ Step VHS
players DVD smart phones cameras video game consoles and other peripherals with ease *Apps on
require out capabilities be displayed LED Pico 12 3 In Main Menu Turn your multimedia device If available
select 960x540 or 1280x800 4 Select INPUT icon AAXATEchnologies KP 101 01 Manual B1c3zpc37tS
manuals solidsignal images na ssl amazon I
aaxa TECHNOLOGIES User Guide Caution WARNING: Please use this product as
instructed. Misuse may cause injury or death. DO NOT use while driving DO NOT
expose to water or wet surfaces. Electric shock may occur. DO NOT expose the
projected LED image to your eyes or the eyes of others DO NOT block...
lang:en score:30 filesize: 3.01 M page_count: 39 document date: 2013-08-16



[\[pdf\]](#) Documentation Warranty

Sequeira Calderon Efrain Product Documentation Amazon AAXA Technologies KP 101 01 LED Pico Micro Video Projector Pocket Size Portable Mobile Mini with mini HDMI built in Media Player Speakers 3 5mm Aux Out SD USB readers and 80 Min Lithium Ion Battery Electronics 61dhaosO3bS m media amazon images | ||

End User Limited Warranty Policy Pico, Micro, Pocket Projectors Subject to the terms and conditions set forth below, Aaxa Technologies Inc AAXA warrants the AAXA pico, micro, pocket projectors Product , you have purchased from Aaxa or from an Aaxa authorized resellers / retailers to be free f...

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[\[pdf\]](#) Datasheet Borchure

AAXA Technologies KP 101 01 Product Data Sheet Brochure LED Pico Projector DLP projector RGB array 25 lumens 1280 x 720 16 9 720p black white 992c604f 2437 407b a6f5 af362e02ec83 cdn cnetcontent 99 2c |||

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