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banapoy banapoy0z6784qfyh

banapoy Mini Projector User Manual

Model: banapoy0z6784qfyh

Introduction

Welcome to the user manual for your banapoy Mini Projector. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your device. Please read it thoroughly before use to ensure proper functionality and longevity of your projector.

Key Features:

- **Premium Material:** Constructed from environmentally friendly ABS material, ensuring no odor or pollution, contributing to the health of you and your family.
- **Eye Protection:** Utilizes diffuse reflection imaging technology to protect viewers' eyes, especially children's.
- **Built-in Speaker:** Features integrated 4Ω 2W speakers for clear audio. External headphones and speakers are also supported.
- **Mobile Power Support:** Designed to be powered by a mobile power supply, offering portability for entertainment anywhere.
- **Wired Screen Mirroring:** Connect iOS and Android phones or tablets directly using their charging cable for screen mirroring, without needing a separate adapter.

Safety Information

Please observe the following safety precautions to prevent damage to the device or personal injury:

- Do not block ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- Use only the specified power supply (5V 2A). Using an incompatible power source may damage the device.
- Avoid direct eye exposure to the projector lens when the device is operating, as the bright light can cause discomfort.
- Keep the device away from water or other liquids. Do not operate in damp environments.
- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel for any maintenance

or repair needs.

- Operate the projector in a clean, dry environment to prevent dust and moisture accumulation.

Package Contents

Please check the package for the following items:

- banapoy Mini Projector
- Remote Control
- Power Adapter (or USB power cable, compatible with 5V 2A adapters)
- User Manual (this document)



Image: The banapoy Mini Projector shown alongside its remote control, illustrating the main components included in the package.

Product Overview

The banapoy Mini Projector is a compact and portable device designed for home entertainment. Its small size makes it easy to carry, while its features provide a versatile viewing experience.



Image: A close-up view of the banapoy Mini Projector, highlighting its compact, palm-sized design and the optical lens. The image emphasizes its portability and professional optical system.

Interfaces and Controls



Image: A detailed diagram illustrating the various interfaces and features of the banapoy Mini Projector, including the built-in speaker, USB port, headphone connection, wired screen mirroring input, infrared window, and 5V 2A power input.

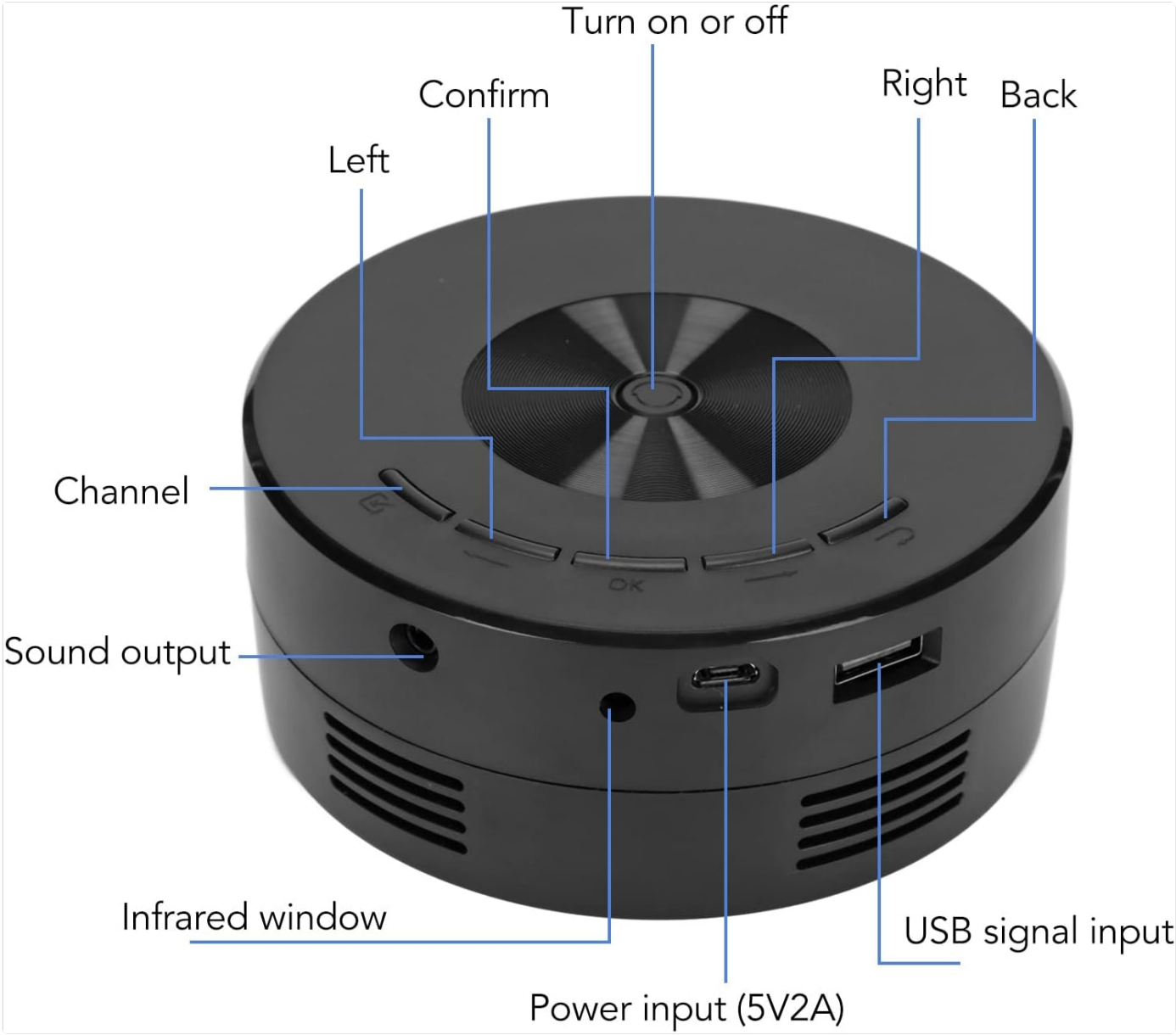


Image: A diagram showing the control buttons on the top of the banapoy Mini Projector, labeled for functions such as Turn On/Off, Confirm, Navigation (Left, Right, Back), Channel, and Sound Output. Also indicates the Infrared window, Power input (5V2A), and USB signal input.

Familiarize yourself with the projector's ports and buttons for optimal use:

- **Power Input (5V 2A):** Connect the power adapter here.
- **USB Port:** For connecting USB storage devices.
- **Headphone Jack:** For connecting external headphones or speakers.
- **Wired Screen Mirroring Input:** For direct connection to smartphones/tablets.
- **Infrared Window:** For remote control signal reception.
- **Control Buttons:** Onboard buttons for basic navigation and power control.

Setup

Powering the Projector

The projector requires a 5V 2A power supply. You can use a standard wall adapter or a compatible mobile power bank.



Image: A diagram illustrating how to connect the banapoy Mini Projector to a power source. It shows connection to both a cell phone charger power supply and a charging power bank, both requiring a minimum of 5V 2A.

1. Connect the power cable to the 5V 2A power input port on the projector.
2. Connect the other end of the power cable to a suitable power adapter or mobile power bank.
3. Press the power button on the projector or remote control to turn on the device.

Placement and Focus

Place the projector on a stable, flat surface. Adjust the distance to the projection surface (wall or screen) to achieve the desired image size. The optimal projection distance is between 1.2 to 4 meters, yielding an image size from 14 to 100 inches.

Use the focus ring located near the lens to sharpen the image. Rotate it until the projected image is clear.

Operating

Basic Operation

1. Power on the projector.
2. Use the remote control or the onboard buttons to navigate the menu.
3. Select your desired input source (e.g., USB, Wired Screen Mirroring).

Wired Screen Mirroring (for iOS/Android/Tablets)

This projector supports direct wired screen mirroring using your device's charging cable.



Image: A diagram illustrating the wired screen mirroring function. It shows a smartphone connected to the projector via its charging cable, enabling direct display of the phone's screen on the projector without a separate adapter.

1. Connect your iOS phone, Android phone, or tablet to the projector's dedicated input port using its original charging cable.
2. The projector should automatically detect the connection and display your device's screen. If not, select the appropriate input source from the projector's menu.

USB Playback

1. Insert a USB flash drive into the USB port.
2. Select "USB" as the input source from the projector's menu.
3. Navigate through the files on your USB drive using the remote control and select the media you wish to play.

Audio Output

The projector has a built-in 4Ω 2W speaker. For a more immersive audio experience, you can connect external headphones or speakers.



Image: A user enjoying content projected by the banapoy Mini Projector, with text indicating support for external headphones and speakers, in addition to the built-in 4Ω 2W speaker.

1. Plug your headphones or external speakers into the 3.5mm audio jack on the projector.
2. The projector will automatically switch audio output to the connected device.

Maintenance

Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force, as this may scratch the lens.

Cleaning the Projector Body

Wipe the exterior of the projector with a soft, dry cloth. Do not use liquid cleaners or solvents, as they may damage the finish.

Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Protect it from dust and moisture.

Troubleshooting

Problem	Solution
No power	Ensure the power adapter is correctly connected and providing 5V 2A. Check if the power outlet is working.
No image	Check the input source selection. Ensure the connected device is outputting a signal. Verify all cables are securely connected.
Blurry image	Adjust the focus ring on the projector lens until the image is clear. Ensure the projection distance is within the recommended range.
No sound	Check the volume settings on both the projector and the connected source device. If external speakers/headphones are connected, ensure they are working correctly.
Screen mirroring not working	Ensure you are using the original charging cable of your smartphone/tablet. Check the connection to the correct input port on the projector.

Specifications

Feature	Detail
Brand	banapoy
Model Number	banapoy0z6784qfyh
Item Type Name	Video Projectors
Recommended Use	Home Theater
Special Feature	Portable
Connectivity Technology	USB
Native Resolution	320 x 240
Maximum Display Resolution	1920 x 1080 Pixels
Display Type	LCD
Form Factor	Portable
Mounting Type	Tabletop Mount
Included Components	Remote Control
Wattage	2 watts
Controller Type	Remote Control

Feature	Detail
Compatible Devices	Smartphone
Image Contrast Ratio	3000:1
Maximum Projection Distance	4 Meters
Light Source Lifespan	30000 Hours
Maximum Image Size	100 inches
Hardware Interface	USB
Control Method	Remote Control
Minimum Image Size	14 inches
Video Encoding	H.264, H.265
Package Dimensions	16 x 14 x 8 cm; 313 g
Manufacturer	banapoy
Guaranteed Software Updates Until	Unknown

Warranty and Support

For warranty information and technical support, please refer to the official banapoy website or contact your retailer. Keep your purchase receipt for warranty claims.

Manufacturer: banapoy

Model Number: banapoy0z6784qfyh

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