porodo
LIFESTYLE

Full HD PORTABLE PROJECTOR

with Android Operating System and Built-in Applications

SKU: PD-HDPRJAN-BK

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Chapter 1 Warm Reminder

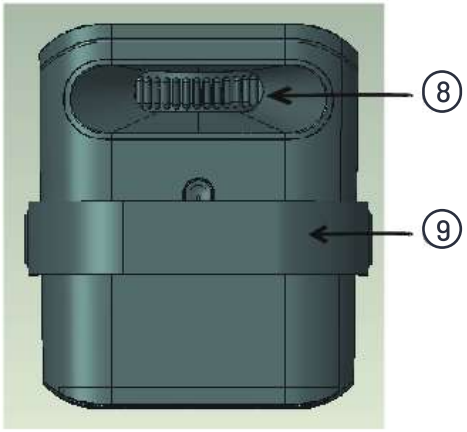
- Do not operate the unit before reading the instruction manual.
- Disconnect the power cable from the outlet if the projector overheats or emits smoke.
- Avoid looking directly into the lens to prevent eye damage.
- Keep children away from the projector to prevent them from looking into the lens.
- Connect the projector to other components before turning it on.
- Do not attempt to repair the projector; unauthorized repairs could void the warranty.
- Do not use the projector in wet conditions and avoid placing liquids near it.
- Ensure the air inlet is unblocked and the projector is situated in a well-ventilated area.

Accessories

- Projector
- Remote Control
- Power Adapter
- Power Cable
- User Manual

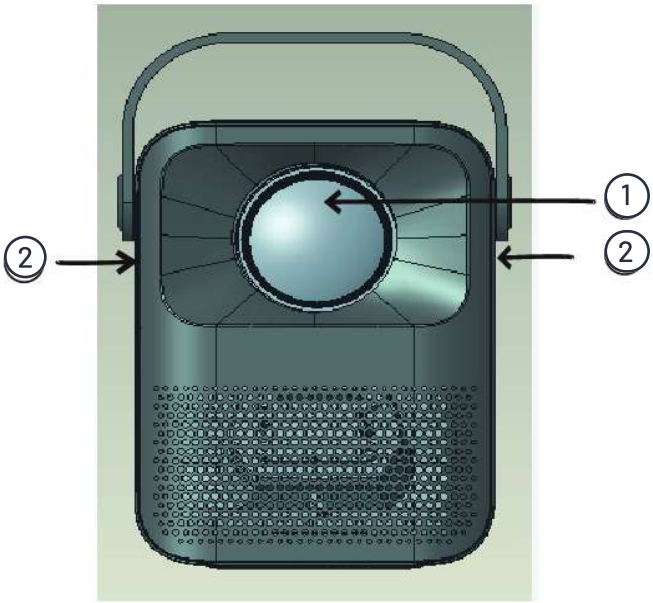
Chapter 2 Projector Overview

Projector Back View

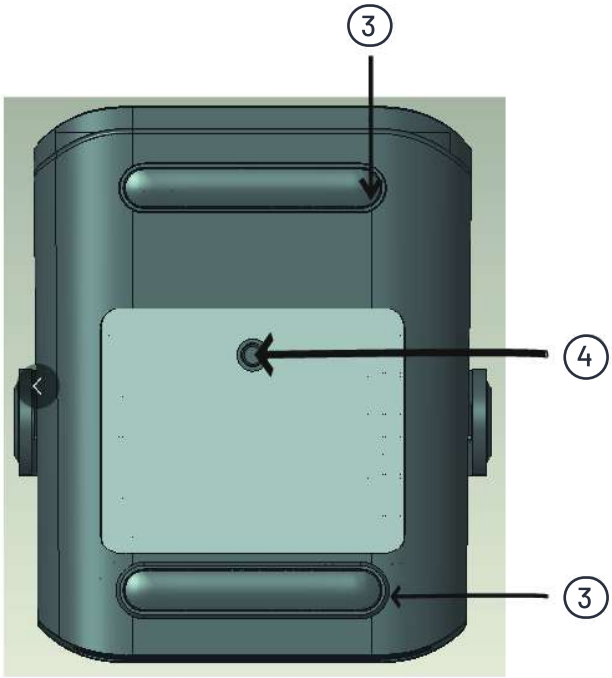


Projector Top View

1. Power Switch
2. 19VDC in
3. USB port
4. HDMI in
5. Indicator light
6. Infrared receiving Window
7. AV in 8.3.5mm audio earphone in
8. Lens Focus
9. Projector Handle



Projector Front View



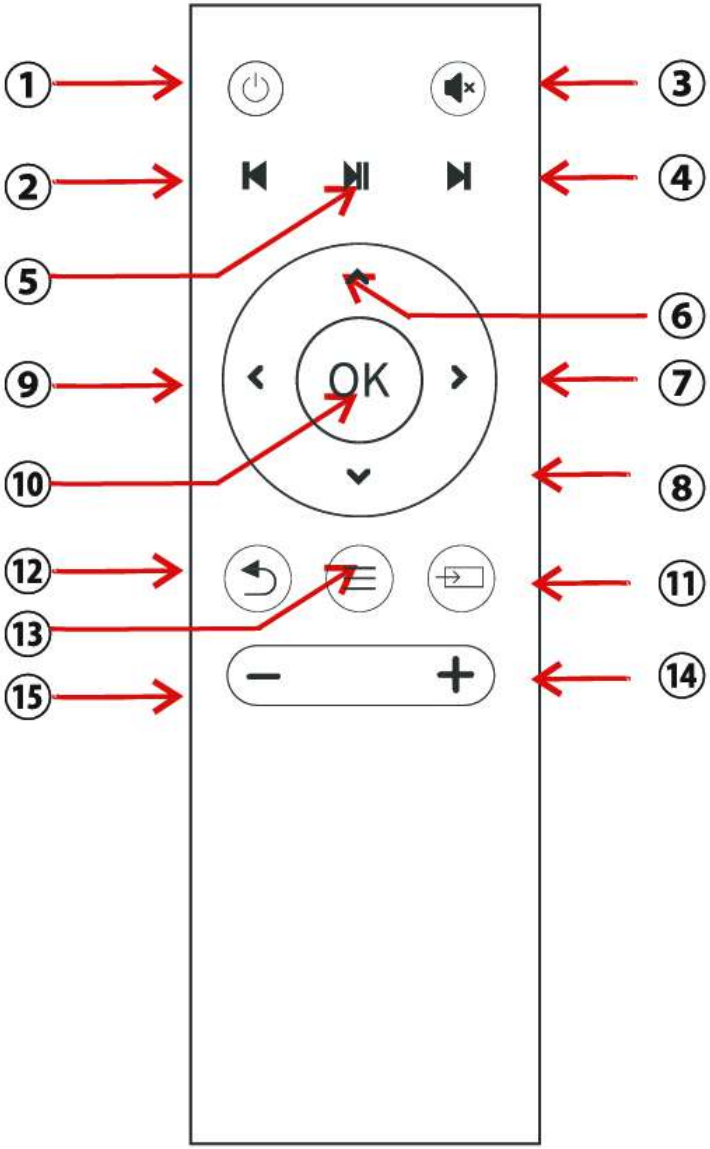
Projector Bottom View

1. Lens
2. Dual Channel Speaker
3. Machine Corner Gasket*4
4. Bracket Screw Hole

Attention

Please do not look into the lens directly to avoid harm to your eyes.

Chapter 3 Remote Control / Key Overview



1. Power
2. Rewind
3. Sound Off
4. Fast Forward
5. Play/Pause
6. Up
7. Right
8. Down
9. Left
10. Ok
11. Channel
12. Return
13. Menu
14. Volume+
15. Volume-

Chapter 4 Equipment Connection Settings

Warning: To be safe, cut power between projector and relative equipment before connecting cables.

Turn on

① High-Version with battery in, long press the menu key to call up the projector. (The lower version does not have a battery-in).

② If the battery is low, please use the matching 19V DC adapter to connect the projector DC input for battery charging.

③ The indicator light is on during energizing. After pressing the power button, the indicator light flashes for several seconds and then goes out. The projector starts to work.

Select the Channel for the Projector

The projector should choose the correct channel when connected with different devices, such as HDMI, AV.

① Press the remote control Channel key, which can bring up the channel menu from any interface.

② Use up and down direction keys for choosing the channel.

③ Press OK to confirm the channel.

④ Press the return key to cancel the connection or press the channel key to choose another channel.

Equipment Connection Settings

- **Connect with HDMI Device**
  Use an HDMI cable to connect the projector with an HDMI device (such as a computer, HD player, DVD, and so on).

- **Connect the USB**
  Insert the USB into the projector, move the icon on the main interface to the corresponding options to open the video, audio, text, images, and other documents.

- **Connect the AV Devices**
  Prepare a 3-in-1 3.5mm AV cable. The red, yellow, and white end connected with the output end, while the 3.5mm end connect with the AV interface of the projector. Then enter to the AV input channel with the projector signal selection key.

1 Connect USB

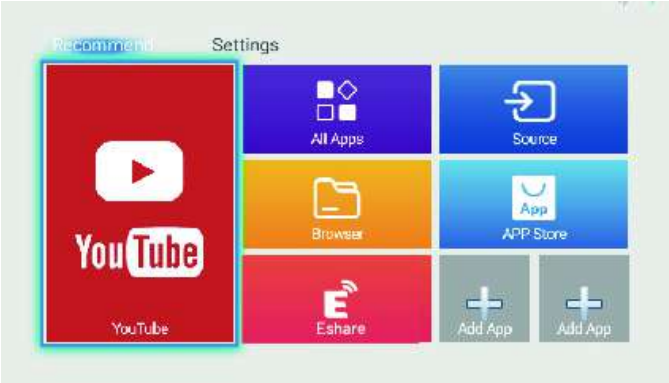
2 Connect HDMI

3 Connect AV

Chapter 5 Android Desk

Overview

Press the "power on" button, it will enter the main interface after the "power on" logo appeared for a few seconds.



Main interface review:

Pre-installed Applications and downloaded applications :

- **EShare:** Enables android phones to share the screen with the projector quickly.
- **Source:** Select the HDMI signal or AV signal
- **Browser:** Connect USB flash drive to local play
- **Add App:** Common applications can be added to the main interface

All Apps

Use the remote control to select all applications to view pre-installed applications and downloaded applications.

Main interface review:

- **Local Player:** Connect the USB drive to play local audio, video, and text.
- **EShare:** Facilitates multi-screen interaction between mobile phones, computers, and other electronic devices and the projector.
- **Aptoide TV:** Access a variety of live TV channels.
- **Miracast:** Enables fast screen sharing between mobile phones and the projector.

Local Player

Connect the USB flash drive to the projector and use the remote control to open the local player. Then select the local disk, USB flash drive to open (videos, pictures, music, and all files). Select the file you wish to open; it will be highlighted. To play, press the OK button. To exit, press the return key.

Local Player supports the following formats:

Video	MPEG-1, MPEG-2, MPEG-4, ASP, MPEG, DivX3(4/5)/XviD, H.264, H.265, VC-1, WMV3, RV8(9)
Audio	MPEG, Audio Layer, WAV (PCM, ADPCM), FLAC, APE, AAC (AAC-LC, AAC-HE, PCM)
Picture	JPEG, PNG, GIF, BMP

Please open the WPS software to open the text file.

- **Text files supported:** Word (DOC, DOCX, DOT), PowerPoint (PPT, PPTX), Excel (XLS, XLT, XLSX)

Android Settings >> System Settings

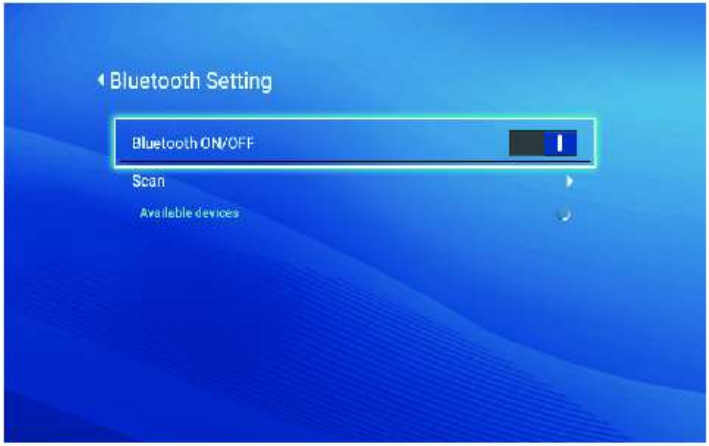
Navigate using the left and right arrow keys on the remote control to access the system settings. Use the up, down, left, and right arrow keys to select the desired Settings, then press the OK key to enter.

1. Network Settings

From the main page, go to settings → network settings → WIFI settings. Press OK to enter WIFI settings. Select the WIFI network you wish to join, press OK to enter the settings, input the password when prompted, and press the return key to exit the WLAN interface.

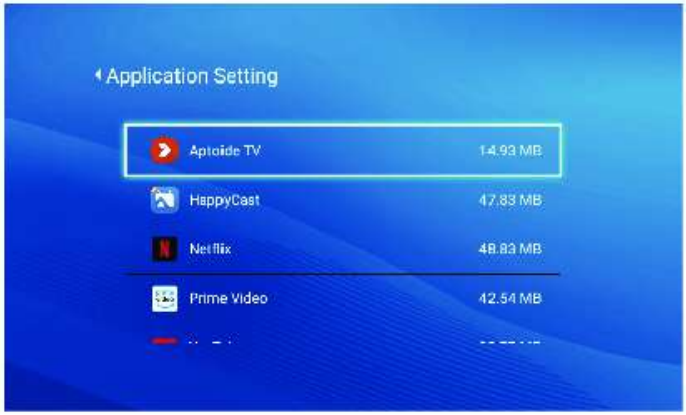
2.Bluetooth Settings

To enable Bluetooth, navigate to the main menu and select Settings > Bluetooth. Press OK to activate Bluetooth and choose the device you wish to pair with. Once paired, press the Return key to exit the settings menu.



3.Application Settings

To access Application Settings, go to the main menu and select Settings > APP. Press OK to enter the Application Settings menu. Select the desired application and choose either Open or Uninstall from the options.



4.Language Settings

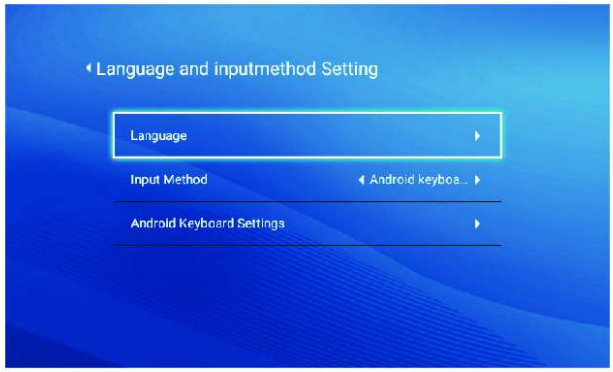
To modify the language settings, access the Language Settings menu by navigating to the main page and selecting Settings > Language Setting. Press OK to confirm your selection. Choose the desired language from the available options and press Enter to apply the selected language.

- **Input Method**

To change the input method, go to the main page and select Settings > Input Method. Choose between the System Input or a Downloaded Input method.

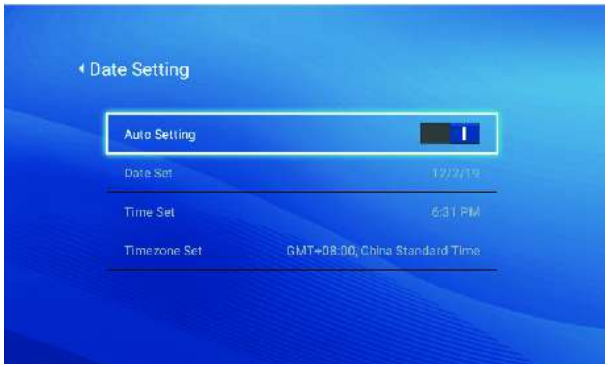
- **Android Keyboard Settings**

To customize the Android keyboard settings, navigate to the main page and select Settings > Android Keyboard Setting. Enable or disable Sound on Keypress and Auto-Capitalize options as per your preference.



5.Date Setting

Navigate to the main menu and select "Date Setting." Press OK to enter the date and time settings. You have the option to enable "Auto Setting" to synchronize with internet time or to set the time manually if automatic setting is disabled.



6.Other Settings

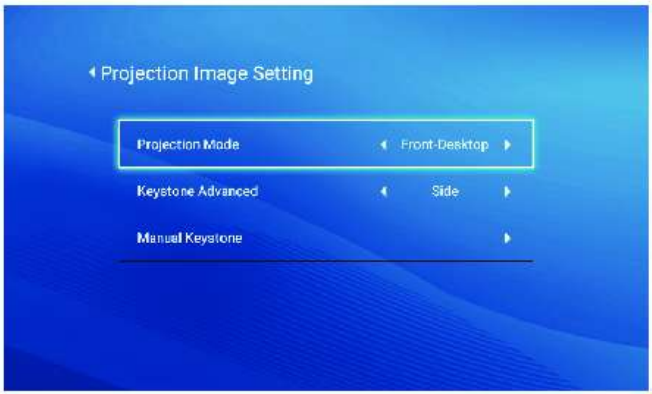
Boot Source Option: In the main menu, go to "Other Setting," then toggle the "Boot Source" to ON or OFF, allowing the device to boot from internal or external sources.
Power On Option: Choose "Standby" or "Power on" to set the device's behavior upon connecting to power.

7. Projection Setting

Projection Mode: Access this feature by selecting "Projection" under the settings in the main menu. You can choose from various projection orientations such as Front, Rear, Upside-down Front, or Upside-down Rear projection.

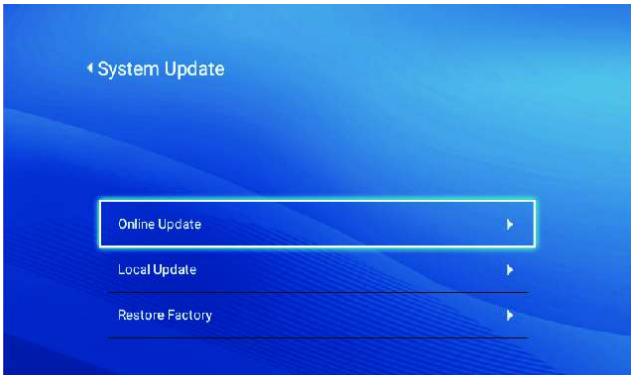
Keystone Correction: For keystone correction, navigate to "Projection" within the "Image Setting." If keystone correction is needed, activate the 4-directional (left, right, up, or down) adjustment to normalize the image. This process employs digital technology for image alignment.

Keystone Correction Guide: Enter the manual keystone adjustment mode. Use the directional keys to select the corner requiring adjustment, and press the confirm key. After selecting a corner, use the directional keys to adjust the parameters. Confirm adjustments by pressing OK. To switch to another corner, use the arrow keys. To quickly reset to the default, press the menu key.



8.System Update

To perform a system update, go to the main menu and select "System Update." Use a flash memory disk for local updates. The "Restore Factory" option reverts the projector to its original factory settings.



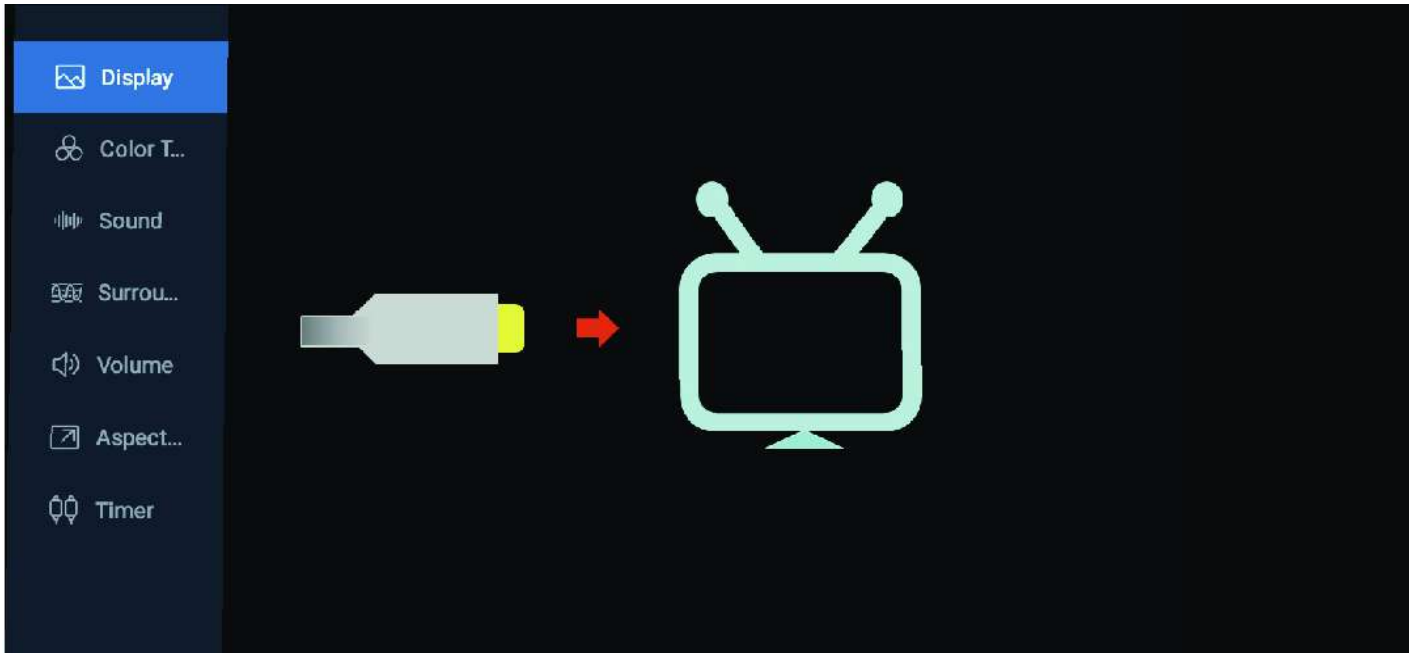
9.System Information

Access system information by navigating to "Settings" and selecting "System Info" from the main menu. This section provides details about the device name, system version, memory capacity, ROM, and other relevant information.

Chapter 6 External Channel (OSD) Settings

To adjust settings when the projector is connected to an external device like an HDMI, use the following steps:

1. Long-press the menu key to bring up the OSD (On-Screen Display).
2. Use the directional keys ◀ or ▶ to select the desired menu for settings.
3. Navigate with the directional keys ▼ or ▲ to choose the specific item you wish to adjust and press OK to modify.
4. After making adjustments, press the return key to save your settings.



Main Menu Functions:

Item	Description
Picture Mode	Adjusts contrast, brightness, color, sharpness, hue Color Temperature: Options include Cool, Warm, Standard, Custom
Aspect Ratio	Choose between 4:3, 16:9
Surround Sound	Can be turned Off or ON
Sound Mode	Selections include Film, Standard, User, Music

Chapter 7 Projection Distance and Screen Size

Image Size (Inch)	Projection Screen L+W (cm)	Lens-Screen (M)
40	0.91*0.5	1.1
50	1.13*0.62	1.36
60	1.36*0.75	1.62
70	1.57*0.86	1.85
80	1.78*0.98	2.09
90	2.0*1.11	2.32
100	2.20*1.2	2.53

Disclaimer:

Our company reserves the right to make changes to the instruction manual's contents without prior notice. Software updates may lead to discrepancies between the OSD (On-Screen Display) operation menu and the pictures shown in this manual. These changes will not impact the actual operational functions as described within the manual. We apologize for any inconvenience this may cause and ask for your understanding.

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