User Manual

INNANATINE K8 Pro





Thank you for purchasing our Pocket Projector. We hope you enjoy your device and its many functions!

With the installation guide on the following pages, you can start using your device quickly and easily. Read the entire user manual carefully. Follow all safety instructions in order to ensure proper operation of your device. The manufacturer accepts no liability if these instruction are not followed. All contents in this user manual are subject to change without notice. If the actual setting and using method of this manual is not consistent with the product, please call our customer service support.

Please follow the below safety precautions, this will maintain the lifetime of the device.

Do not connect any defective cables, accessories or other defect peri heral devices.
Switch off the device and disconnect it from the power supply before cleaning the surface. Use a soft, lint-free cloth. Never use liquids, gaseous or easily flammable cleansers (sprays, abrasives, polishes, alcohol).
Do not allow any moisture to reach the interior of the device.
Switch off the device and disconnect it immediately from the power supply if liquids or foreign substances end up inside the device.
Always handle the product with care.
Do not place the projector on your legs or any other body parts, to prevent any discomfort or injuries, caused by the heat from the device.
Avoid touching the lens.
Never place heavy or sharp objects on the device or the power cable.
Protect the device against direct sunlight, heat, large temperature fluctuations and moisture. Do not place the device in the vicinity of heaters or air conditioners.
Do not use the device during lightning thunderstorm.
Do not make any repairs to the device by yourself. Improper maintenance can result in injuries or damage to the device. Have your device repaired only by an authorized service centre.
Do not remove the type label from your device; this would void the warranty.

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Overview

1 Safety Precaution

- Do not place the device on soft surfaces such as tablecloths or carpets and do not cover the ventilation slits.
 Otherwise the device could overheat or catch fire.
- Environmental working condition: Projector can be used at 5°C- 40°C.
- Use only the enclosed power adapter. Check whether the electrical voltage of the power supply matches the electrical voltage available at the setup location.

Danger of Damage to the Eye by High Power LED

This device is equipped with a high power LED (Light Emitting Diode), which emits very bright light. Do not stare directly into the projector lens to avoid eyes injury or irritations.

Transportation Precautions

- Disconnect all peripheral devices of the projector before transport.
- Confirm the projector is switched off before transport.
- Ensure a good protection and packaging before the transportation of the projector. Do not rub or scrape the surface during the transport.

Kindly Remind

The following Pocket Projector pictures and function descriptions are for reference only and subject to the
material object. All contents in this user manual are subject to change with out notice. Our company reserves
the right of the final interpretation.



| DMD FEATURE | |
|--|--|
| Display Technology: DLP(0.3" 720P DMD) | Resolution: 1280*720 (support 1080p video) |
| Color | Light Source & Lifespan: OSRAM |
| Matt Black | LED(R.G.B) (Up to 30,000 hours) |
| Focal length: 60mm | Contrast ratio (FIFO): (3000:1 |
| Projection Size: 5.5"~200"(1M~7M) | Distortion: <1.0% |
| Uniformity: >85% | Throw Ratio: 1.6: 1(distance/width) |
| | Focusing: Motor Focus by remote control |
| OS FEATURE (ANDRIOD) | |
| Display Sharing: N.A | GPU & CPU: Quad-Core & Quad-Core |
| OS: Android 4.4.2 | RAM: 1GB DDR3 |
| Flash: 8GB | Bluetooth: 4.0 |
| WIFI: 2.4G | Offset: 100% |
| BASIC FEATURE | |
| Built-in Battery: 4000mAh | Music Format: WMA, AAC |
| Power Consumption:36W | Video Format: RM,RMVB,MKV,WMV,VOB |
| Built-in Speaker:2*2W | Picture Format: JPEG, BMP, PNG |
| Input Voltage: DC 12V/3A; AC100V~240V | Ports: HD/AV//USB*2/Micro SD card(TF)/ |
| Dimension(L*W*H): | Audio Out/DC in |
| 175mm*102mm*28mm | Accessories: Remote control, Adapter, |
| Weight: 0.46kg | Tripod |

5 Accessories Description

Please unpack and check all of the following items carefully. If anything is missing, please contact your dealer.



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Features and Function Description



Back View



Micro Projector Keys and Interface

| А | Audio out | Audio out port |
|---|--------------|---|
| В | USB1 | Read USB Drive, Wireless mouse, Wireless Keyboard |
| С | USB2 | Read USB Drive, Wireless mouse, Wireless Keyboard |
| D | HDMI port | High definition multimedia interface, audio input port, connect to Notebook |
| E | Infra Sensor | Receiving remote control signal |
| F | TF card port | Connect to TF card, Micro SD storage device |
| G | DC | Power input port |
| Н | Turn on/off | Can turn on/ off the projector when you press the key |

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Getting Start

1. Switch on the power button for 3-5 seconds, the projector will turn on and lights will be on. Main menu appears after boot logo. Press the FOCUS "+", "-" on the remote control to adjust visual clarity.





Remote Control Key Description





Parameters can be adjustable

| Menu | Recommend | Option |
|-----------------|------------------|---------------------------------|
| Contrast | 55 | 0~100 |
| Brightness | 60 | 0~100 |
| Color | 55 | 0~100 |
| Sharpness | 60 | 0~100 |
| Aspect Ratio | 16:9 | 4:3/16:9/zoom*1/zoom*2 |
| Rotate | Front projection | Front /Rear /Ceiling projection |
| Keystone | AUTO | Auto/Manual |
| Restore Factory | | Yes/No |

Remote control & external connecting devices

There are many different ways to choose signal output of the external devices, depending on PC manufacturer. Please refer the tablet below for more details.

| Manufacturer | Кеу | !Caut |
|--------------|----------|--------------------------|
| Acer | Fn+F5 | The short |
| Dell | Fn+F8 | check the |
| EPSON | Fn+F8 | for refere actural sh |
| Fujitsu | Fn+F10 | |
| Нр | Fn+F4 | |
| IBM | Fn+F7 | |
| Lenovo | Fn+F3/F7 | |
| NEC | Fn+F3 | |
| Panasonic | Fn+F3 | |
| SHARP | Fn+F5 | |
| SONY | Fn+F7 | |
| SOTEC | Fn+F3/F5 | |
| Toshiba | Fn+F5 | |

! Caution he shortcuts on the tablets was pdated by August 2013, please heck the computer user manual or reference, and subject to

erence, and subject shortcuts.

2. Connect to the Internet or Input signal source

1). Other Settings

 ① Click "Setting" on the home page, as below.
 ② Enter " setting"; select WLAN under "Wireless and networks"



2). Other Settings

③Bluetooth Setting: If you need to set up Bluetooth function, you should find the setting of it in:

Settings-Bluetooth, then select the

"Bluetooth searching" and connect it to the device which you need. This projector supports Bluetooth speaker, Bluetooth fingers and other external devices.

- ③ Click WLAN; search the wireless signal and choose to connect, and enter password.
- ④ This device supports AV, HDMI, VGA signal sources input, remote control and touch panel keys.

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② Language&Input:

Settings-general-Language&Input; this projector supports Multiple Language.

③ Reset to defaults: When the device appears software fault or abnormal use, you can reset it to defaults. Detailed setting method: Settings-general-Backup&Reset.

3. Multi-screen Mirroring interactive Function

•Turn on the projector and connect it to the WIFI. Ensure your iPhone is connected to the same WIFI network.

- 1. Iphone Screen Mirroring
- 1) Enter Screen Share



2) Choose the Airplay option on your iPhone.

 Choose device name, and toggle "Mirroring" ON; tap "Done", then you can stream music, photos, and videos etc. to your projector.



- 2. Android Phone Screen Mirroring
- Please make sure whether your phone can support Mirroring function. (Most of the smartphones on the market can support it) Turn on the projector and connect it to the WIFI. Ensure your Android phone is connected to the same WIFI network.
- 1) Turn on projector, start Miracast, as shown in figure below:



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- 2) You'll need to go to the Settings menu of your Android phone, tap Display, and then tap Multi-screen.
- 3) At the top of this page, toggle "Multi-screen" to ON and it will scan for the nearby Miracast devices. After a minute, the name of projector should pop up. You'll be prompted for the PIN code display on projector. After you connect the projector to your mobile phone, your mobile phone's screen will be mirrored onto the projection display.

In addition, If your phone don't support Multi-screen, you can download "Happy Cast Mirroring" APP in APP Store. Android 5.0 or greater can support mirroring natively, below Android 5.0 supports streaming. More multi-screen mirroring interactive function, looking forward your further explored.



IV Trouble Shooting

1.If you want to experience more advanced interaction functions, connect the projector with the wireless mouse, keyboard or other equipment.

| Keyboard: | Mouse: | USB: | TF card: |
|-------------------|-------------------|-----------|----------|
| Cable or Wireless | Cable or Wireless | USB Stick | TF card |

2. Interface Introduction

For the projector, signal Source:
Android interface
HDMI interface
AV Interface

| NO. | Mode Name | Function |
|-----|-----------|--|
| 1 | Android | Surf the Internet or access files on local projector disk |
| 2 | HDMI | High definition digital input |
| 3 | AV | AV input source with Red/yellow/blue audio cable, such as DVD Player |

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V Trouble Shooting

If a problem occurs that cannot be corrected with the instructions in this user manual (see also the help below), follow the steps given here.

1.Switch the device off using the on/off switch on the top.

2.Wait at least ten seconds.

3.Switch the device on using the on/off switch on the top.

4.If the problem repeats, please contact our technical customer service or your retailer.

| Problems | Solutions |
|--|--|
| The Pocket Projector can not be turned on | Connect your computer or a compatible power supply to recharge the internal battery. Make sure the Pocket Projector is turned off |
| No sound from the external connected device | Check the cables to the external device Set the volume on the external device Only the original cables from the device manufacturer may function |
| The Pocket Projector can not connect with an external device | Check if the cables are connected to the right connectors |

Warm Reminder:

Pocket Projector has a built-in fan for heat dissipation to reduce the temperature of the device. It is normal if there is a slight sound when the fan starts or works.