

**ZEEMR**  
SMART VISION

**NW**  
**ZEEMR**



[WWW.ZEEMR.COM](http://WWW.ZEEMR.COM)

**D1 Pro instructions**

En

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not

cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.



## Safety Instructions

- Please read the Manual carefully prior to use and keep it properly for further reference;
- Do not block the Product's air inlet/outlet during projection, to avoid damaging it due to high temperature;
- Avoid high-altitude falling or mounting of the Product to avoid damages; do not stare at the machine's lens to avoid eye injury;
- For any problem, do not dismantle the Product without permission; instead, contact the professional after-sales personnel for assistance.



Warning: Do not dismantle, collide, squeeze the Product, nor put it in fire.  
For any major swelling, stop using it immediately. Keep the Product away from high temperature.

## Announcement

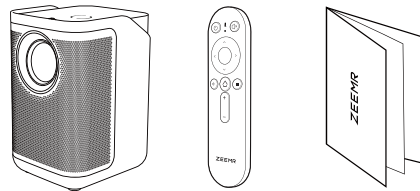
With a focus on constant improvement, the Company devotes itself in improving product performance and offering products with high quality and competitive quality. All pictures and functions described in the Manual are subject to the real product and preset contents. The Company reserves the right to improve product functions and HMI described in the Manual without a prior notice. The final product prevails.

Please keep your machine properly. The Company does not bear liabilities for the losses due to misoperation of software/hardware or maintenance, as well as the losses due to leakage of personal information to a third party. The Company does not bear liabilities for the accidental losses while using the Manual, nor undertake the claims of compensation proposed by the third party for using the Product.

The Product's function introduction has been reviewed and proofread carefully by specialists. In case of any omission, your understanding and correction are highly appreciated.

For more information about product introduction and value-added service, please feel free to visit our official website [WWW.ZEEMR.COM](http://WWW.ZEEMR.COM).

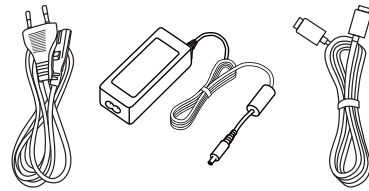
## List of Components



Host

Remote controller

Manual



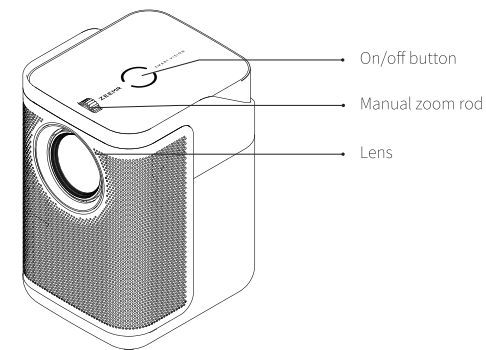
Power cord

Power adapter

HDMI wire

Note: Some components may vary along with the configuration of model and system!

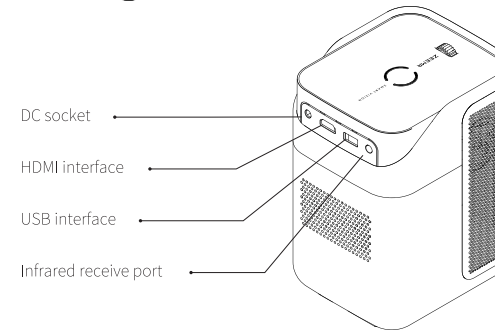
## Product Introduction



On/off button

Manual zoom rod

Lens



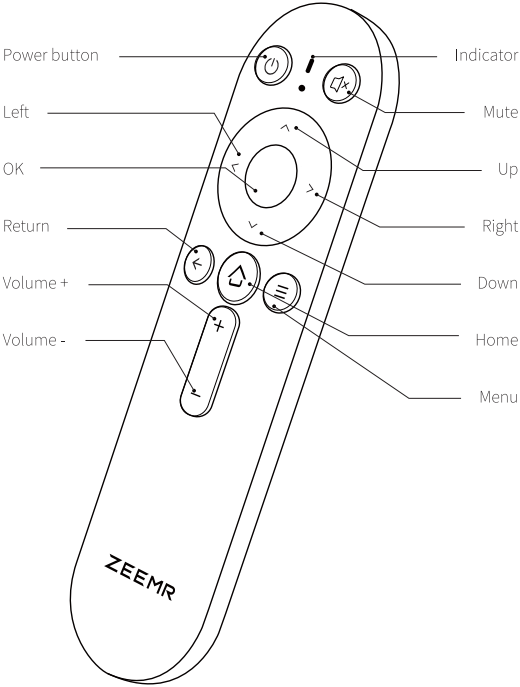
DC socket

HDMI interface

USB interface

Infrared receive port

Remote Controller



Basic Parameters

|                       |                           |              |                  |
|-----------------------|---------------------------|--------------|------------------|
| Infrared receive port | LCD                       | Light Source | LED              |
| Product Type          | Projector                 | Dimensions   | 175*112*132 mm   |
| Keystone Correction   | Four-direction correction | Zoom Mode    | Manual zoom      |
| Weight                | 2KG                       | Throw Ratio  | 1.35:1           |
| Loudspeaker           | 3W*2                      | Input        | 100-240V~50/60Hz |
| Output                | 19VDC 3.42A               | Resolution   | 1080P            |

Indicator Status

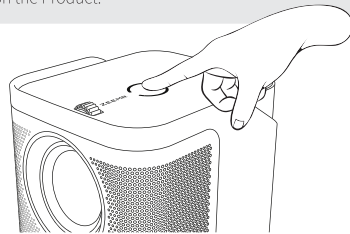
|                |              |
|----------------|--------------|
| Working Status | White lamp   |
| Powered on     | Normally on  |
| Powered off    | Normally off |

## Power on/off

### Power on

Method 1: Press the power button above the Product for 1-3s to power on.

Method 2: Make sure the remote controller has enough power supply, keep it facing the Product and press the power button to power on the Product.



### Power off

Method 1: Press the power button above the Product for 1-3s to power off the Product.

Method 2: Make sure the remote controller has enough power supply, keep it facing the Product and press the power button to power off the Product.



## Troubleshooting

| Fault                                    | Troubleshooting                                                              |
|------------------------------------------|------------------------------------------------------------------------------|
| No display                               | Power off the Product and reboot system                                      |
| System crash                             | Power off the Product and reboot system                                      |
| Display error                            | Power off the Product and reboot system                                      |
| High temperature prompt or auto power-on | Do not block the front air outlet and rear air inlet, then reboot the system |

## Table of Projection Size and Distance

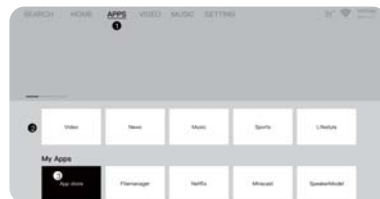
| Projection Dimensions (without keystone correction, ") | Screen Length * Width (m) | Lens – Screen (m) |
|--------------------------------------------------------|---------------------------|-------------------|
| 30                                                     | 0.7*0.4                   | 0.85              |
| 40                                                     | 0.91*0.50                 | 1.11              |
| 50                                                     | 1.13*0.62                 | 1.36              |
| 60                                                     | 1.36*0.72                 | 1.62              |
| 70                                                     | 1.57*0.86                 | 1.85              |
| 80                                                     | 1.78*0.98                 | 2.09              |
| 90                                                     | 2.0*1.12                  | 2.32              |
| 100                                                    | 2.20*1.24                 | 2.53              |

## Definition Adjustment

Operate the zoom thumbwheel/rod to adjust the definition. (Note: The recommended projection distance is 1.5m – 3m).

## Download Application

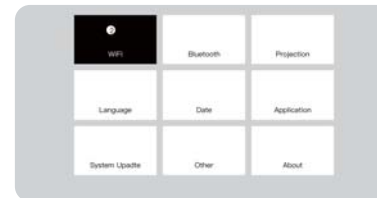
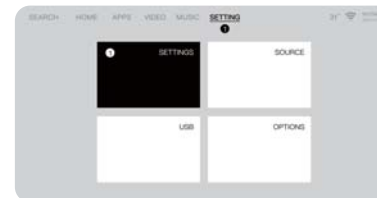
Enter APPS channel ①, enter the application store of this APP by classification ② to download the applications as required, or enter the application store directly through App Store ③ to download the applications as required.



## Function Setting

### Network setting

Enter setting option ① and click network setting ②

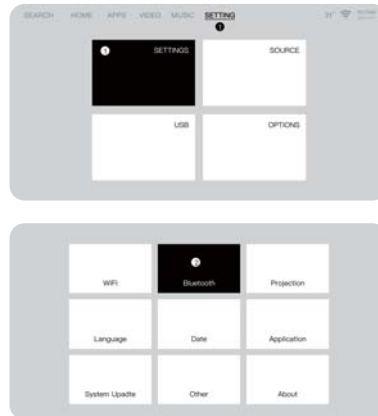


Open WIFI setting option ③, connect the WIFI ④ as required.  
If the target WIFI is not displayed, add WIFI ⑤ to search and add it.



## Bluetooth Setting

Enter setting option ① and click Bluetooth setting ②



Open Bluetooth setting switch ③, select the target Bluetooth device for pairing ④; if the target Bluetooth is not displayed, do scanning ⑤ and then connect it. (Note: Bluetooth connection supports loudspeaker only, while mobile phone connection is not supported).



## Projection Setting

Enter setting option and click projection setting ①



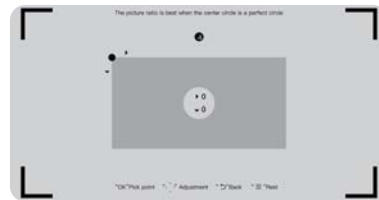
Projection mode: (Desktop front projection, desktop rear projection, hoisted front projection and hoisted rear projection); the user can select them by pressing the left/right/up/down button ② on the remote controller

Keystone correction: (Auto, 4-point, manual); the user can select them by pressing the left/right button of remote controller. ③

Auto option: ③ The Product will enter auto calibration without manual operation of user.



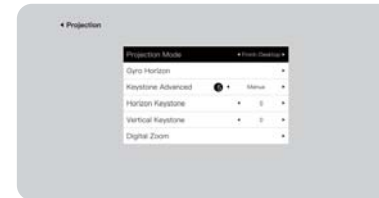
4-point option: Press OK button on remote controller to enter 4-point keystone correction image ④ and operate by the prompts.



Manual option: The ⑤ image will show the options such as horizontal keystone correction, vertical keystone correction and stepless zoom.

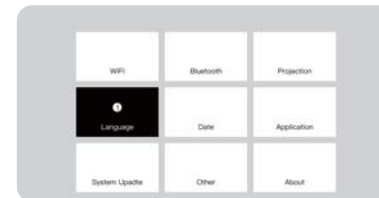
Horizontal keystone correction and vertical keystone correction: The user can press left/right button of remote controller to adjust the image.

Stepless zoom: Press OK button on remote controller to enter 4-point keystone correction image and operate by the prompts.



## Language Setting

Enter setting option and click language setting ①. The user can select the language and input method ②.



## System Update

Enter system option and click system update setting ①.



Online upgrade: Realize online upgrade through network.

USB upgrade (local upgrade): Copy the upgrade firmware into the root directory of U disc formatted FAT32, connect the U disc to USB interface and choose USB upgrade.

Recover default settings: Recover the user configuration and operation configuration to the default status.



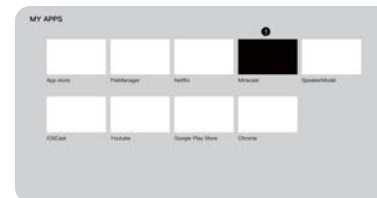
## Phone Projection/ Same Screen

Connect the Product and mobile phone under the same WIFI ①



## Android Same Screen Projection (Miracast)

Enter my application, click OK button of remote controller to enter Miracast software ① and operate by the prompts ②.





iPhone Same Screen (IOScast)

Enter my application, click OK button of remote controller to enter Airplay software ① and operate by the prompts ②.



Description of Hazardous Substances

| Part Name                    | Hazardous Substances |              |              |                               |                               |                                       |
|------------------------------|----------------------|--------------|--------------|-------------------------------|-------------------------------|---------------------------------------|
|                              | Lead (Pb)            | Mercury (Hg) | Cadmium (Cd) | Hexavalent Chromium (Cr (VI)) | Polybrominated Biphenyl (PBB) | Polybrominated Diphenyl Ethers (PBDE) |
| Shell                        | ○                    | ○            | ○            | ○                             | ○                             | ○                                     |
| Circuit board and components | ×                    | ○            | ○            | ○                             | ○                             | ○                                     |
| Power adapter                | ×                    | ○            | ○            | ○                             | ○                             | ○                                     |
| Battery                      | ×                    | ○            | ○            | ○                             | ○                             | ○                                     |

The sheet was prepared as per SJ/T11364

○: The content of this hazardous substance in this part is conforming to the limit of GB/T26572.

×: The content of certain homogeneous material in this part exceeds the limit of GB/T26572.



This mark means the Product enjoys 10-year period of environmental use. If being used normally, the Product will not have leakage of mutation of trace hazardous substances or elements, not bring major pollution on environment, nor have major damage of user and property.