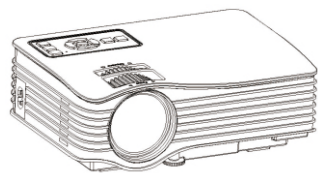




WI-FI Ready



## Simplified Micro Projector UC36+ User Guide



For more help, pls visit [www.dowlab.com](http://www.dowlab.com)

\* Pls refer to actual product if color or appearance may differ.

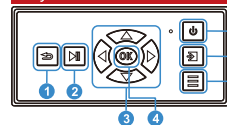
1. Please read this manual carefully before using.
2. National standard power cable and power cord with grounding is suggested, so as to ensure stable power supply.
3. No peeking into the lens while projector is working.
4. No cloth, blanket or any other material that could stock ventilation holes should be placed around the projector while it is working.
5. No water-proof function for this projector, no such apparatus as vase or cup should be put around the projector.
6. Projector should be stocked and used at dry and clean condition.
7. Please turn off the projector and cut off the power supply, if it is not used for long time.
8. Please use factory original foam and other shockproof material while transporting.
9. If found projector defected, do not attempt to repair it by yourself. Please contact with your distributor or factory directly.



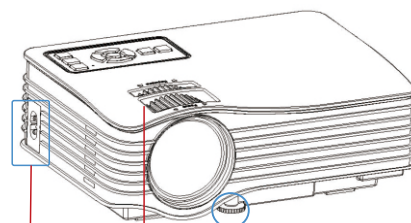
Remarks:  
User Manual should be read carefully if you are using the projector. If any difference between user manual and actual projector. Please subject to the actual projector.

### Product Details

#### Keyboard



1. Esc/Exit
2. Play/Pause
3. Up/Down/Left/Right
4. Okey
5. Power on/off
6. Input
7. Menu



4 AC Power

3 Height Adjustment

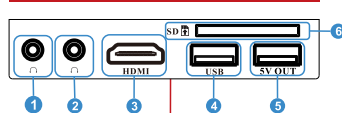
#### Lens



1 Focus Handle

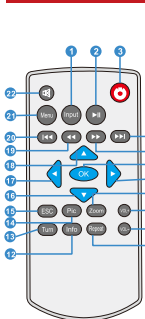
2 Keystone Correction

#### Input Interfaces



1. 3.5 mm Audio Output
2. 3.5mm Audio Output
3. HDMI input
4. USB input
5. 5V Power Output
6. SD card input
7. IR

#### Remote Control



- |                 |                |
|-----------------|----------------|
| 1. Input        | 13. Turn       |
| 2. Play/Pause   | 14. Image Mode |
| 3. Power on/off | 15. Esc/Exit   |
| 4. Next         | 16. Down       |
| 5. FF           | 17. Left       |
| 6. Okey         | 18. Up         |
| 7. Right        | 19. FB         |
| 8. Zoom         | 20. Last       |
| 9. Vol+         | 21. Menu       |
| 10. Vol-        | 22. Mute       |
| 11. No Function |                |
| 12. Information |                |



Note :  
Do not mix use old and new batteries.  
If remote not used for long time, batteries should be removed.  
Remote should be target at the IR Receiver.

### Product Specifications

Model: UC36+	Lamp: LED
Image System: LCD	Contrast Ratio: 500:1
Brightness: 30ANSI Lumens	Power Supply: 100-240V 50/60Hz
Native Resolution: 640*480	Power Consumption: 50W(max)
Input: USB/SD/HDMI/IR	Aspect Ratio: 4:3/16:9
Lamp life: 20000 Hours	Pic Size: 26-100(Inches)
Projection Dist.: 1.2-4.2M	N.W.: 0.85KG
Product Size: 190*132*69MM	Language: 22 countries
Output: 3.5mm earphone/5V USB Power	

### Support Formats

#### Audio :

3GP(H263,MPEG4)/AVI(XVID,DIVX,H264)/MKV(XVID,DIVX,H264)

/FLV(FLV1)/MOV(H264)/MP4(MPEG4,AVC)/MPG(MPEG1)/VOB

(MPEG2)/RMVB(RV40)

Video : MP3/WMA/ASF/OGG/AAC/WAV

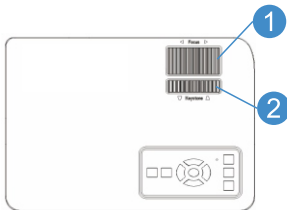
Photo : JPG/PNG/BMP

Text : TXT

### Keystone & Focus

#### 1.Focus

Put the projector with lens vertical to the wall or screen, turn on the projector and then adjust focus adjusting handle (As showed in 1) until the picture is clear.



#### 2.Keystone Correction :

If projector is not vertically or horizontally placed, the image will present trapezoid twist. Keystone correction technology refers to a kind normalizing the twisted image via digital or optical technology.



Before

After

Vertical  
Solution

Rotate the keystone correction nut as Above showed, until image twist be corrected. keystone correction angel is  $\pm 15^\circ$



Before

After

Horizontal  
Solution

No solution for this kind of image twist for this projector.

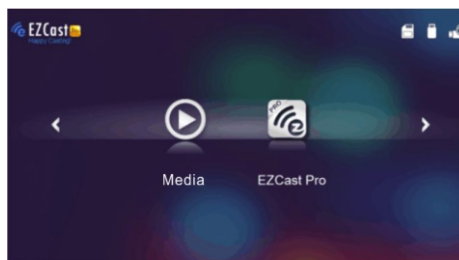
### Power On/Off

#### 1. Power On

Connect the projector with power cord , then plug the power cord into AC connector. When the indicator light stops flashing, projector is under standby status.

#### 2. Multimedia Screen

After projector is on, it comes out boot logo for 2-5 seconds, then enter into the main interface as below 1 shows.



1 Main Interface

#### 3. Power Off

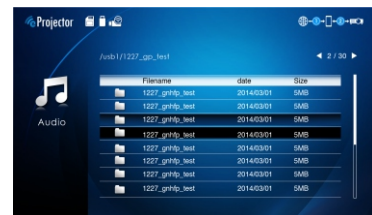
Press button of power on the projector or remote control, indicator flashing for 3 seconds, projector is off.

### Multimedia Operation



\* Multimedia Interface

Press "OK" on the projector or remote control to choose relevant icon and press "OK" to enter into multimedia types as left pic showed. Press "OK" on remote control to enter into submenu, then press "OK" to display any file you saved here.

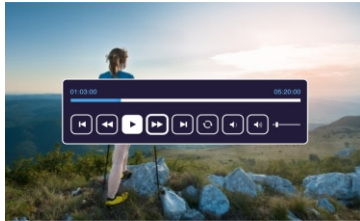


\* Audio Menu

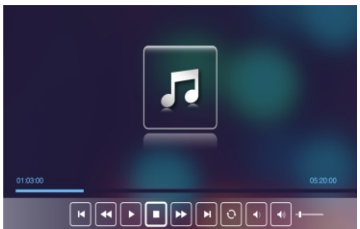
After enter into submenu, "OK" Press button of to choose file you need. Then press "OK" to display.

## Multimedia Screen

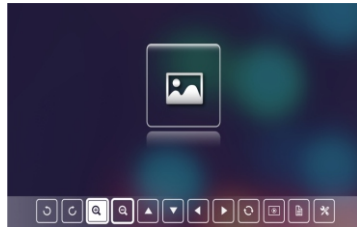
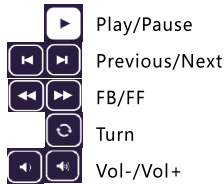
Press button of “OK” to enter into submenu of Multimedia(Video/Music/Photo/Txt) .Press button of “OK” to choose relevant function icon.  
Press “OK” to display. Available setting items are: Video, Music, Photo and Txt. Details as below:



\* Video Interface



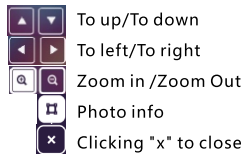
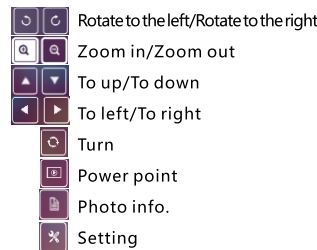
\* Music Interface



\* Photo Interface

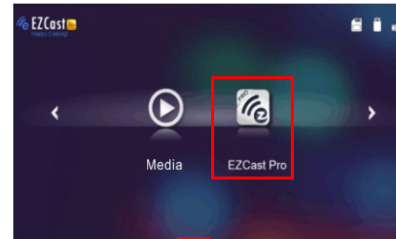


\* Text Interface



## Wireless Connection

Android/iOS/Windows system connected with the projector



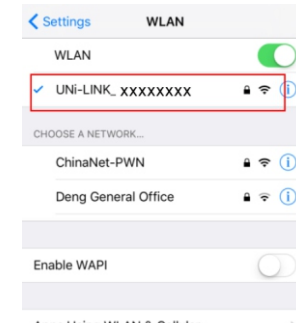
In main interface,press button “▶” to choose wifi(EZCast) function icon, press button of “OK” to enter into submenu as left pic shows.



Open your phone(android/iOS system)wifi,find the name as Uni-Link then put password to connect successfully when enter into Ezcast interface on the projector asleft pic shows.

► iOS device/Android device :

Open wifi on your mobile with android/iOS system to find the name begin with uni-Link(iOS connection as below left pic, android system connection as right pic.),then put password to connect successfully.



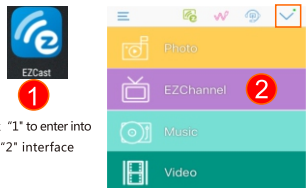
1 iOS



2 Android

## Projection by connecting to router

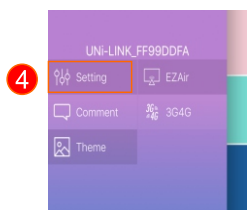
Use Ezcast software when in mobile,laptop or computer system end.  
Projection by connecting to router can enhance the internet signal.



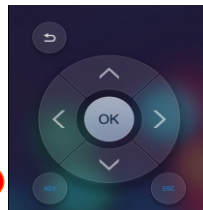
Click “1” to enter into “2” interface



Choose the name begin with UNI-LINK



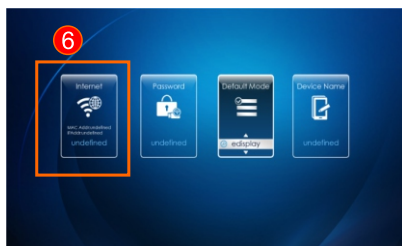
Then choose button on the left top corner to enter into “4” interface to choose setting to enter “5” interface



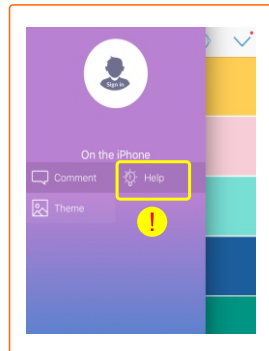
5

To find the wifi name by mobile remote to connect successfully as above pic.

## Router connection interface in projector



Note :  
For function of "help" just can be used in mobile wifi connection as below pic.



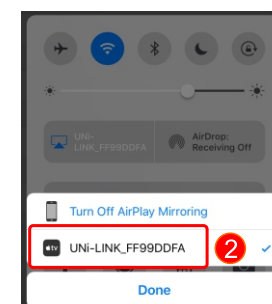
Choose your router wifi name to connect successfully(Complete SYNC setting)

## How to use wifi display

iOS



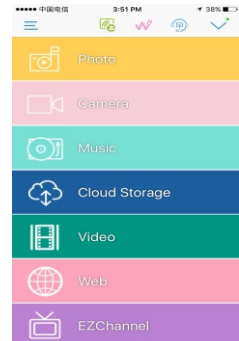
- Upslide to open iOS notification center as above pic showed.
- Choose option of AirPlay



- Then it will come out begin with Uni-Link device interface.
- Select to be connected successfully, Phone/Ipad image will be synchronous projected to the projector.

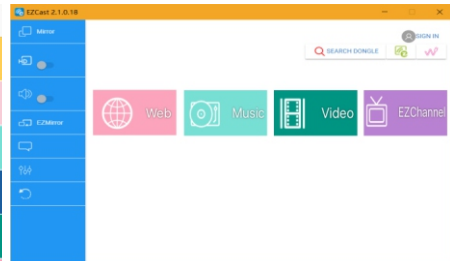
Note : With screen and push of iOS device do not need Ezcast APP.

Android



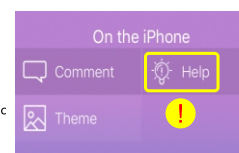
Android and PC end device need use Ezcast app to complete same screen and push function.

PC



Note :

For function of “help” just can be used in mobile wifi connection as right pic showed.



## **Federal Communications Commission (FCC) Statement**

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.

**Note:** 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.

**Warning:** Changes or modifications made to this device not expressly approved by Sichuan Dowlab Electronics Technology Co., Ltd. may void the FCC authorization to operate this device.

**Note:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

### **RF exposure statement:**

The transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.