WI-FI Ready
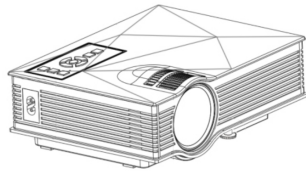
Simplified Micro Projector
UC46+ User Guide

For more help.pls visit 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.

Product Details

Keyboard

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

1 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. VGA Input

Remote Control

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

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

Image System: LCD
Brightness: 1200 Lumens
Native Resolution: 800*480
Highest Res: 1080P
Input: USB/SD/HDMI/VGA/IR
Lamp life: 20000 Hours
Projection Dist.: 1.07-3.8M
Product Size: 201*153*67.5MM
Output: 3.5mm earphone

Lamp: LED
Contrast Ratio: 800:1
Power Supply:100-240V 50/60Hz
Operation: manual
Power Consumption: 55W(max)
Aspect Ratio: 4:3/16:9
Pic Size: 34-130(Inches)
N.W.: 1KG
Language:23 countries

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   Before   After
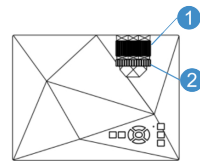
Vertical Solution
Rotate the keystone correction nut as Above showed, until image twist be corrected. keystone correction angel is ± 15°

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 2seconds,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

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

* Multimedia Interface
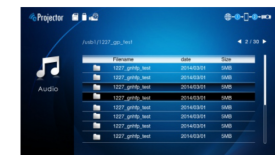
▶ After enter into submenu, "▲▼ "Press button of to choose file you need. Then press " OK " to display.

* Audio Menu

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.
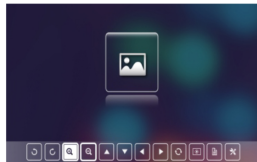Press" OK " to display. Available setting items are: Video, Music, Photo and Txt. Details as below:

* Video Interface

* Music Interface

▶ Play/Pause
◀◀ ▶▶ Previous/Next
◀◀ ▶▶ FB/FF
⟲ Turn
◀ ▶ Vol-/Vol+

* Photo Interface

I. BASELINE PROJECT INFORMATION

II. SCHEDULE INFORMATION
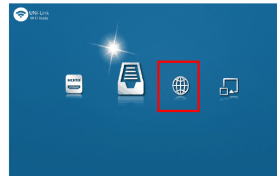
word.doc   page:1/2

75%

* Text Interface

↺ ↻ Rotate to the left/Rotate to the right
⊕ ⊖ Zoom in/Zoom out
▲ ▼ To up/To down
◀ ▶ To left/To right
⟲ Turn
Power point
Photo info.
Setting

▲ ▼ To up/To down
◀ ▶ To left/To right
⊕ ⊖ Zoom in /Zoom Out
Photo info
Clicking "x" to close

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.

SSID: UNI-LINK_3D26F219   Password:13425271

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.
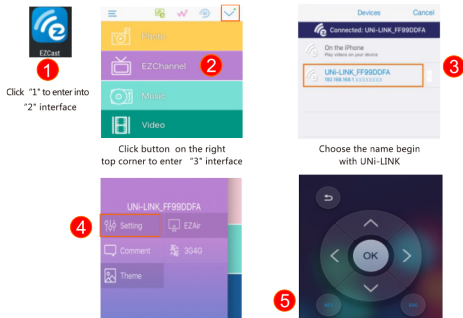
Settings   WLAN

WLAN
UNi-LINK_ xxxxxxxx
CHOOSE A NETWORK...
ChinaNet-PWN
Deng General Office

Enable WAPI

Apps Using WLAN & Cellular

① iOS

WLAN
开启
UNi-LINK_ xxxxxxxx ✓
ChinaNet-PWN
dow_rd
dow2

② Android

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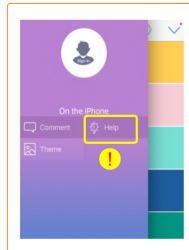
Use Ezcast software when in mobile,laptop or computer system end.
Projection by connecting to router can enhance the internet signal.

① Click "1" to enter into "2" interface

Devices   Cancel

② Click button on the right top corner to enter   "3" interface

Connected: UNi-LINK_FF99DDFA
On the iPhone
UNi-LINK_FF99DDFA

③ Choose the name begin with UNi-LINK

UNi-LINK_FF99DDFA

④ 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

⑥

Setting SSID: UNi-LINK_3D26F219   Password:13425271

AP List
Connect for Internet access!

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

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

On the iPhone
Comment   Help
Theme   !

How to use wifi display

iOS

① AirPlay Mirroring

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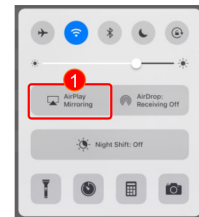
- Upslide to open iOS notification center as above pic showed.
- Choose option of AirPlay

Turn Off AirPlay Mirroring
② UNi-LINK_FF99DDFA ✓
Done
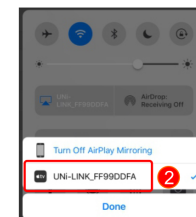
- Then it will come out begin with Uni-Link device interface.
- Select to be connected successfully, Phone/Ipad image will be synchronous projectioned to the projector.
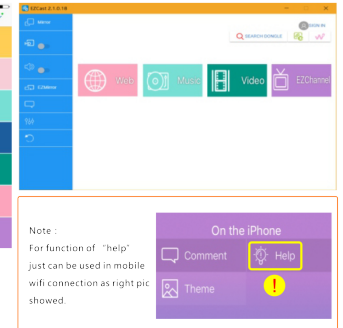
Note : With screen and push of iOS device do not need Ezcast APP.

Android   PC

Photo
Camera
Music
Cloud Storage
Video
Web
EZChannel
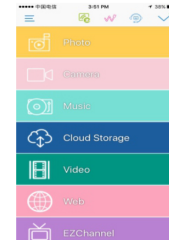
Android and PC end device need use Ezcasrt app to complete same screen and push function.

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

On the iPhone
Comment   Help
Theme   !