3D LED FAN

Model: Z3

User manual V1.2

Foreword

Thanks for purchasing our 3D LED FAN, please read the user manual carefully before installation and operation.

Ⅰ Product List

3D LED FAN includes

No.	Objects	Quantity
1	Z3 3D LED FAN	1
2	LED blades	4
3	Bracket	1
4	TF card	1
5	Card reader	1
6	Power adapter	1
7	Power cord	1
8	Remote controller	1
9	The screwdriver	1
10	Screws bag	2
11	User manual	1

Please confirm whether your package is complete. please contact your supplier in time if there is any damage.

Ⅱ Product Introduction

① LED blades

② TF card slot

③ LED blades fixed slot

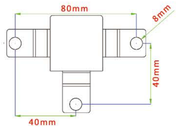
④ Power port

Specifications

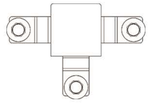
Model：Z3	
Net weight：0.75KG	Size：650*650*85mm
Resolution：1600x720	Brightress：400cd/㎡
Revolution：650/min	Fresh rate：1600
Rated voltage：12V	Rated power：36W
Support multiple devices splicing to combine a large screen	

Ⅲ Installation

1. Drilling 3 holes on the wall as diagram on the right.



2. Mount the bracket on the wall by screws.



3. Install the LED blades into the blade's slots, tighten the screws.(In order to protect the LED blades, install and remove should be softly).

4. Connect the power cable and hang on the 3D LED FAN.

5. Fix the screw between the bracket and 3D LED FAN to prevent fall off.

Notice:
Do make sure the device is installed on the place not touchable, or it must need a protection cover to keep safety.

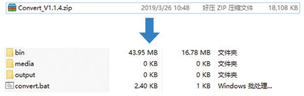
Contents upload

There are three methods, Computer convert, Cell phone app and Web page.

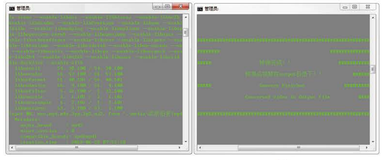
1. Computer convert

Due to video format are various, some of the video format can not play directly, so there is an encoder in TF card of each 3D fan, after converted by encoder, the video can play directly, below is steps of how to using encoder:

Copy this encoder files in TF card, paste on computer, then decompressing files.



Put target video into "media" file (please save the original video, because after converted, it will disappear in the "media" file), the encoder support mp4, avi, jpg, mov, mpg, wmv, vob, flv, etc.



① ②

Double click the "Convert.bat" file, Popup the above window, if convert success, it will appear convert finished words as image ②. After converted, the video will be in the "Output" file, please copy it to TF card, then can play in 3D fan.

FCC Statement

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

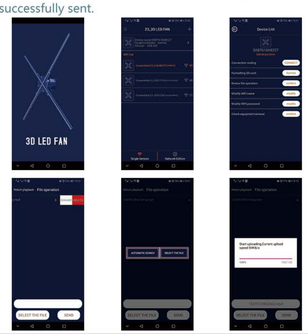
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

2. Cell phone App convert

Android iOS

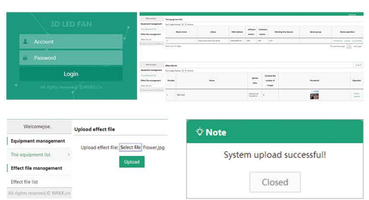
Scan above QR code by cell phone, download the APP then open it.

① Open the APP, you will see the connectable devices under the WIFI list.
② Click the device need, enter password "12345678" , after connected, the device ID will show on top of the WIFI List.
③ Click the connected device, you will be in the program interface (can connect router, formatting, files operate, modify WiFi name/password, check device updates).
④ Click confirm "device file operate", come to file operate interface (can check existed file, rename/delete file, select file play),
⑤ Click "choose file" under lower left corner, select file from cell phone and send.
⑥ The progress bar read to be 100%, indicating the file is successfully sent.



3. Web Page

(1) Google browser open site"www.wiikk.cn:8088/device/wiikken, input account/password to enter Web control interface. (Account/password same as APP network version A&P)
(2) Click "Devices list", check devices status, can manage formatting, files update, and unbind for device.
(3) Click "Effect files list", check the existed files of account, can add or delete files.
(4) Click "Add effect file" in upper right corner, select the file in need from local, click upload.
(5) Upload ok, system will popup a window prompting success.
(6) Back to "Effect files list", the new added files can be updated to device so as to display.



Bluetooth Audio function

(1) First open Bluetooth speaker, then open the 3D LED FAN which needs connect audio.
(2) Automatic matching, connection success, then sound play.
(3) Under splicing situation, specially rename for host/slaves device so as to make distinction, slave devices will automatically close Bluetooth via name XXX_pj.mp4. Only host device by name XXX_host.mp4 will connect Bluetooth.

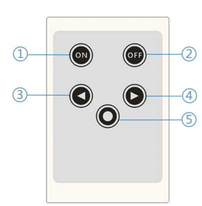
Note: Please use Bluetooth speaker with no password need. The better sound quality from speaker, the better sound from 3D LED FAN.

The instruction of icons

Device is connecting router	Device connect to router success	Device connect to router failure
Device is going to reset	Device can not read the TF card	There is no content in TF card

The Remote Controller

Remote controller can control the device.



① Turn On.
② Turn Off.
③ Previous.
④ Next.
⑤ Current Loop play.

Ⅳ Failure analysis

1. Display abnormal, such as blurred screen, picture with gap.
   Formatting the TF card, re-download the content.
2. Device is working, but there are some points or one whole blade not bright.
   Check if LED blades installation is fix good (or not) with the blades slot on device host, remove the blades, and reinstall.
3. Device works normally but show nothing.
   Take out the TF card and formatting it, then re-download the content.
   Or check if file format is right (or not)

Ⅴ Notes

Tear down or remould

The product is made up of high density components, prohibit tearing down, repair, refit or hard fall to avoid damage.

Use and storage environment

The normal operating temperature is -30°C~70°C, Please be carefully use it if out of this range.

Do not use or storage it under high temperature, high pressure, strong magnetic field, dust and humidity.

Machine maintenance

1. Do not use sharp objects to scratch on device surface.
2. Please wipe with a soft dry cloth if there is dirt, stain or water droplets on device surface.
3. Do not use volatile organic solvents to clean the device surface, such as gasoline and alcohol.

WARRANTY CARD			
User	Name:	Product Model:	
	Invoice Number:	Purchase Date:	
	Address/Zip code:		
Service	The date of repair	Failure description and handling information	Service Person

* Under warranty, the product will get free repair if it be used normally. This warranty shall be rendered null&void if:
1. The product is physically damaged.
2. The product is installed, maintained and operated in ways not as recommended by us.
3. The product is faulty or damaged due to other occasional problem that not related to manufacturing.