3D LED FAN

Model: VO-Z30

User manual V3.2

Contents

Foreword 1

Symbol description 1

Safety instruction 1

Product list 2

Product introduction 3

Product installation 3

Contents upload 5

- Computer convert 5
- Cell phone app convert 6
- PC version software 7

Sound play 8

Remote control introduction 8

Device icon introduction 9

Make 3D video 9

Content library 10

More detailed operation 10

Specification 11

Failure analysis 12

Notes 13

Statement 13

Warranty card 14

Foreword

Thank you for purchasing our 3D LED FAN,
please read user manual carefully before using it.

Symbol Description

Important note

Operation and use prompts

Safety Instruction

- The product works in a state of high speed rotation. Please do not disassemble or damage the protective cover to ensure personal safety.
- The installation position of the product must be firm, so as not to fall and hurt people.
- In case of collision, abnormal sound and other abnormalities, please stop using immediately.
- Users are not allowed to disassemble, repair or modify the product to avoid damage.

Product List

Before using this product, please check whether the product package is complete, if missing or damaged, please contact the purchasing dealer.

Host x1

Base x1

Base bracket x1

Wall Mount Bracket x1

Power adapter x1

Remote controller x1
(Optional)

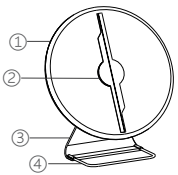
Card reader x1

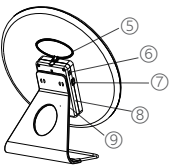
Screws bag x1

User manual x1
Certificate of conformity x1

⚠ • Product and accessories drawings are schematic drawings. Due to product upgrade and update, there may be some differences between the actual object and the schematic drawings. Please refer to the actual product.

Product Introduction





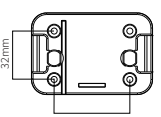
① Cover	② Host	③ Base
④ Base Bracket	⑤ SD Card Slot	⑥ Power Port
⑦ Switch	⑧ Battery Pack	⑨ Speaker

Product Installation

First way, Wall-mounted

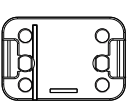
1 Drilling 4 Fixing Holes

Drilling 4 holes on the wall as diagram on the right.



2 Mount the Bracket

Mount the bracket on the wall by screws.(If it is fixed on the board, it can be fixed directly with self-tapping screws)



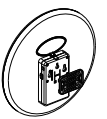
VIRTUAL ON

3 Connect the Power Cable

Connect the mainframe to the power supply and then hang it on the fixed bracket installed by the step two.

4 Fixed the Host

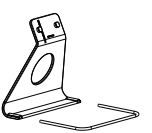
After the host machine is hung into the fixed bracket, it is pushed down and completely stuck into the limit slot to prevent the advertising machine from falling off and causing danger.



Second Way, Desktop

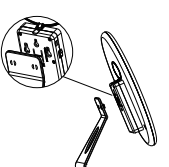
1 Install the Base Bracket

Align the base bracket to the hole under the base and push in gently so that the base can be placed vertically.



2 Install Base

Aim the base at the mounting hole on the back of the main engine, push it into the slot, and then push it up to get it completely stuck in the slot to prevent the advertising machine falling down.



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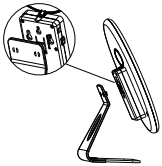


3 Connect the Power Cable

Insert the power supply into the power interface and turn on the back switch.

⚠ • The product works in a state of high speed rotation. Please do not disassemble or damage the protective cover to ensure personal safety.

Contents Upload

1. Computer Convert

After the video file is converted by using the transcoding tool " XMediaRecode", copy to the TF card and it can be played normally.

• Video file format is complex and diverse, need to transcode to be able to play normally.

• TF card comes with this software of each 3D fan, please copy to the computer to use.

• Due to software upgrades and updates, please check the software user guide for detailed information.

2. Cell Phone App Convert

More functions and custom settings can be obtained through mobile APP for better experience. Scan the QR code below by mobile phone, or search '**3D LED FAN**' in the APP market, download and install APP.

- Android app market: Google, Huawei, Xiaomi, Vivo, Tencent myapp, Oppo, 360.
  Apple's app market: App Store.

① Connect the wifi hotspot of the device, click Settings > WLAN Find the wifi hotspot begin with product name (e.g. Z30_XXXXXX), enter the initial password 12345678(it is recommended to change the password after entering the APP).

② After successfully connected, some mobile phone will prompts 'The current WLAN is not accessible to the Internet, whether to continue using this WLAN?' Please click 'Yes'.

③ Open the APP and click the connected device in the 'Device List' to enter the operation interface. (Can format TF card, file operation, splicing video, splicing angle calibration, connect router, device updates and settings)

④ Click 'File Operation' to view existing files on the device, rename and delete files, select file playback, import files from album, 3D contents production and other operations.

⑤ Click 'Settings' to switch the device on and off with one key, modify WiFi name and password, adjust brightness/angle, bluetooth volume adjustment, playback mode settings, etc.

Single version: Support LAN content change, angle calibration and splicing/synchronization and other operations
(It is recommended to choose the 'Single version' when using a single device, which is more convenient to operate).

Network version: Based on the cloud server, remote splicing/synchronization of devices, cluster management and other operations.

- When the wifi connection fails, try to turn on the airplane mode, then turn on the wifi connection.
- When the iPhone cannot find the album in the software, click the phone's settings< 3D LED FAN< photos to set it as all the photos.
- Due to the upgrade and update of the app, the operation may be has tiny difference as the above description. For detailed functions and operations, please click the upper left corner User Guide in the app to view.

3. PC Version Software

Download the PC version software via web: http://www.hologramfan.cn,management software: ADMachineSys, ADMachineSys supported features:

Single Version
No network cable is needed, and the LAN of the router is used for splicing/synchronization, angle calibration, content replacement and other operations.

Network Version
Based on the cloud server, remotely perform operations such as splicing/synchronization, cluster management, and content replacement of devices.

Device Configuration
Through the device configuration, the device can be bound to the router, modify the device hotspot, account binding and grouping operations.

File Cutting
When splicing devices, the file cutting function can be used to set the number of rows, columns, paths, machine models, etc., to do smart one-click cutting the content.

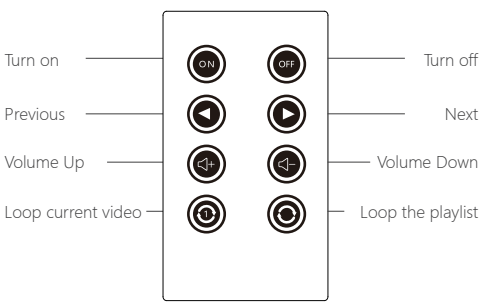
- Due to software upgrades and updates, detailed functions and operations, please click the user guide in the software to view.

Sound Play

When the content of the playback has sound, sound automatic reception, can have the sound.

① Upload animation with audio.
② Auto match, play sound.
③ The volume can be adjusted in the phone APP.

Remote Control Introduction



- Multifunction remote control is not factory default, you should choose it.

Device Icon Introduction

Device can not read the TF card

There is no content in TF card

Device system is updating

Device is connecting the router

Device system is shutting down

Make 3D Video

Clients can make and DIY 3D video by themselves via our APP, it is very convenient.

Scan the QR code or click the link http://www.hologramfan.cn to learn more about the detailed operation guide.

Content Library

We provide varieties of 3d contents for different industry clients demand.

You can scan the QR code or check the following link http://www.hologramfan.cn

More Detailed Operation

You can check the link http://www.hologramfan.cn, or scan the QR code to know more information.

Scan the QR code you will learn more.

Specification

Szie:	315*315*50mm
Weight:	1.21KG
Resolution:	1024*256dpi
Led qty:	2*128
Viewing angle:	170°
Rated power:	12W
Voltage:	12V
Rotating speed:	1300r/min
Brightness:	1200cd/㎡
Battery capacity:	2200mAh (12V)
Communication mode:	2.4G WiFi 802.11b/g/n
Bluetooth:	Yes
Multi splicing:	NO
Brightness adjust:	Yes
Angle adjust:	Yes
Remote control:	Multi-function（Optional）
Timer on/off:	Yes
APP on/off:	Yes
TF memory:	16GB
Content format:	MP4, AVI, RMVB, JPG
Upload method:	TF card/APP/Cloud/Web

Failure Analysis

Failure	Failure reason	Solution
Cannot boot	Power line no connect	Check whether the power line contact well
	Power failure	Check whether the power light on
Auto reboot	Wrong power adapter	Change an original power adapter
No display	TF card bad contact	Take off the TF card then boot the device, wipe up the TF card
	Video wrong format	Covert the video before send to TF card, or use the APP to send content to device
	TF card wrong format	Change the original TF card or format the TF card to fat 32 system, then re-download the content
Abnormal display	Led blades not install well	Re-install the LED blades make sure LED port fit the devices slot
	TF card wrong memory	Format the TF card, then download the content again
Light on but non-rotation	Software wrong operation	Contact service, use the TF card do factory reset
Vibration/ Noisy	Led blades not install well, or bend	Re-install the LED blades

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

① The normal operating temperature is 0°C~70°C,Please be carefully use it if out of this range.

② Do not use or storage it under high temperature,high pressure, strong magnetic field, dust and humidity.

③ It is recommended to use with the factory original protective cover.

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.

Statement

Due to the upgrading and updating of the product, this manual is only for reference and does not constitute any form of commitment. The product (including but not limited to power supply adaptor, lamp beads, resolution, brightness, weight, material, function, etc.) shall be subject to the real object. In case of any inconsistency between this manual and the description of the real product, the real product shall prevail without further notice.

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.