Safety Instructions

a bookcase or built-in cabinet.

1. To reduce the risk of fire or electric shock, do not expose this device to rain or moisture. The device shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

- 2. The plug of power cordset is used as disconnect device. the disconnect device shall remain readily operable. 3. To reduce the risk of electric shock, do not remove cover
- (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel. 4. The plug of power cordset is used as the power interrupt-
- ing device. Please pay attention to safety plug and pull and convenient operation.
- 5. Do not expose the appliance to naked flame sources (for example, lighted candles).
- Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer or service operator where the product was purchased. They can

take this product for environmental safe recycling.

FCC Warining Statement

The antennas used for this transmitter must be installed to

provide a separation distance of at least 20cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter. 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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

2 3

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 6. Do not install the appliance in a confined space, such as 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 harmfu nterference 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: 1. Reorient or relocate the receiving antenna. 2. Increase the separation between the equipment and receiver. 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. 4.Consult the dealer or an experienced radio/TV technician

FCC Radiation Exposure Statement:

Part Name	Hazardous Substances or Elements									
	Pb	Hg	Cd	CR(VI)	PBB	PBDE	DEHP	BBP	DBP	DIBP
Cabinet assembly	0	0	0	0	0	0	0	0	0	0
Cable assembly	0	0	0	0	0	0	0	0	0	0
Power/ Adapter	0	0	0	0	0	0	0	0	0	0
Plastic and polymer	0	0	0	0	0	0	0	0	0	0
Metal part	0	0	0	0	0	0	0	0	0	0

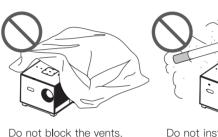
O: It indicates that content of toxic and hazardous substance in all homogeneous material are less than specified limit by Directive2011/65/EU (RoHS) x: It indicates that at least one content of toxic and hazardous

substance in all homogeneous material is beyond specified limit by Directive 2011/65/FU (RoHS) This table shows the toxic and hazardous substance when manufacture this device, hazardous substance information is based on information from supplier as well as internal inspection. In some part, hazardous substance cannot be replaced with current technologies, Tfiretek is always doing its best to improve

the quality of the product.

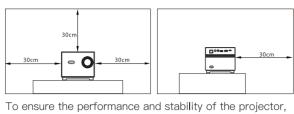
Hazardous Substances Table







Important Safety Notes

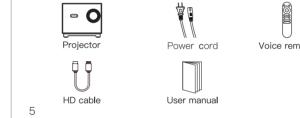


please place it horizontally and leave a space of about 30cm between the projector and the wall.

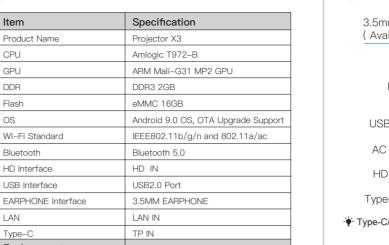


1 Package contents

Specifications

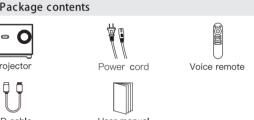


Select the Input Source

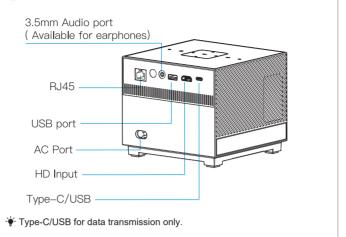


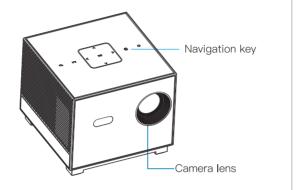
Operating Temperature Storage Temperature Operating Humidity 0 ~ 90% non-condensing

AC 100-240V 50~60HZ



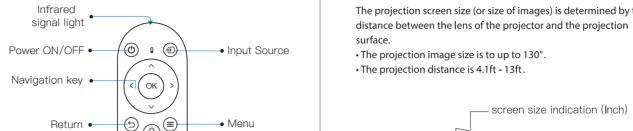
Projector Introduction





* All the key presses described in this document are available on the remote controller or projector.

Bluetooth Remote



Home • Mouse mode Adjust Focus-F+) • Adjust Focus+ Mute Voice Key •—

Paring method(Bluetooth mode connection) . Select [Settings] > [Bluetooth & Remotes]

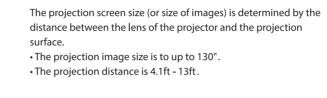
> Add accessory 2. Press and hold the left & right direction buttons at the same time for 3-5 seconds until the red light flashes. 3. Select the name [Bluetooth remote] of

the list to connect.

signal light *

4. After pairing, you can now use the voice button to search for what you want.

Projection Size/Distance Reference

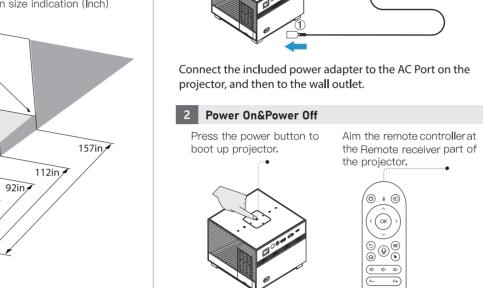


Power- On/Off Operation

Power on/off by the

button on projector.

1 Power connection

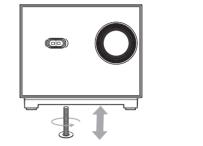


8 9

size, adjusting the keystone correction.

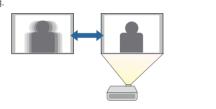
Raise the front of the projector.

height you want.



2 Auto Focus

After the first startup, the focus will be automatically completed. Long press F+/F- button of remote control to control the lens for

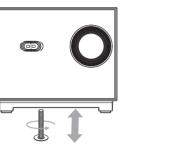


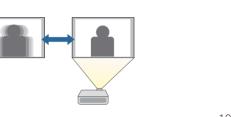
Screen Adjustment

Adjust the size and position of the picture by adjusting the projection angle (height of the image), tilting the image left and right, adjusting the focus, zoom out/zoom in the image

1 Adjust the height screw

2. Screw on the heightening screw to adjust the picture to the





Screen Adjustment

Depending on the installation method, select the appropriate

2. Hanging projection

4. Rear hanging projection

3 Projection Methods

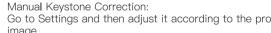
option in the settings.

1. Frontal projection

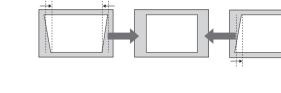
Rear projection

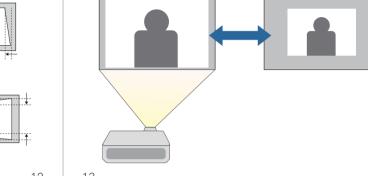
Automatic Keystone Correction Switch is off by default. How to make it work: Settings > Auto Focus/Keystone > Enable automatic Keystone Correction.

Screen Adjustment





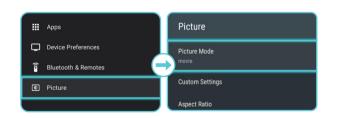




Screen Adjustment

When playing a video, you can set the picture mode.

Press [Settings] button on the remote, open [picture], click [picture mode], select the picture mode you want.



2. Custom picture mode:

Select [Setting] > [Picture] > [Custom Settings], adjust the parameters as needed. * Remember to take pictures and record the original values

before modifying parameters.



System Initial Setup

5 Brightness Adjustment 1 Language Select

Select [Settings], open [Device Preferences], click [Language], choose your preferred language. 1. Set picture mode

2 Date & time

Select [Settings], open [Device Preferences], click [Date & time], then you can access to [Set time zone] and Use [24-hour format].

. Select [Settings], click [Network & Wi-Fi] to access to the Wi-Fi settings page.

2. Choose the Wi-Fi option and enter passwords to connect.

Select [Apps], open [FOTA update], click [Check Version], follow the on-screen instructions to upgrade the software version.

4 FOTA Update online

② Select [Settings] > [Bluetooth & Remotes] > [Add accessory turn on your device's Bluetooth and choose the name of your device to complete the Bluetooth connection.

B. Bluetooth Speaker Mode

device connected by Bluetooth, such as Smartphone, Laptop,

Bluetooth speaker mode.

[ZH_X3] as the device to be added.

③ Play the music you want.

4 Press the [Back] button on the remote controller to exit this mode.

System Initial Setup

5 Bluetooth connection

A. Projector Mode

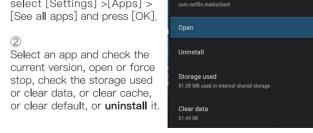
Connect projector to a Bluetooth speaker, Bluetooth headphone, Bluetooth remote, etc.

1) Turn on your device's Bluetooth.

Use the projector's speakers to output audio from a compatible

1) Open [Apps], open [BluetoothSpeaker] to switch to

2 Enable Bluetooth on your smartphone and select



Once connected to a wireless network, you can access online services, enjoy movies, music and pictures, and browse internet. Apart from the apps installed, you can also install any other apps either from the App Store or by a USB

Installed Apps, like Netflix, TikTok, YouTube, Chrome, Prime

₩ When open Netfix at the first time, there is notice pop up reminding customer to update, please click "CANCEL", do NOT update. (Installed Netflix is very stable, so updating is not recommended)

App Manager

16 17

Press [Home] button > select [Settings] >[Apps [See all apps] and press [OK

System Initial Setup

1 Connect to HD/AV Playback Devices

This device supports connections with various HD/AV playback devices such as streaming media player, TV stick, TV box, DVE player, set-top box (STB), game machine or other devices (HD cable provided).

HD/AV cable. ② Press [Input Source] key or Select [SignalSource] to access

the menu, then select the source channel you need. Press [Menu] on the remote controller, you can set parameters of the picture for Signal Source.

it can be set to stay on the previous input source after you reboot this device.

2 Connect to USB Storage Device With this device, you can enjoy music, video, and picture, or

install apps that are stored on a USB storage device.

③ Select a file, then press [OK]

1) Connect this device to an HD/AV playback device with an

2 Open the Wireless Cast on Miracast-compatible device to search available devices, select the [ZH_X3]

18 19

② Select File Manager app and press [OK] .

Screen Mirroring You can wireless cast the screen of your smartphone or tablet

onto the projection surface.

1 For iOS Devices:

① Ensure the iOS device and projector connected to the same

4 Once connected, your Windows 10 device should now be mirrored by the wireless display. ② Select and open [iOS Cast] on the home page. 3 Open the Screen Mirroring from the control center on iOS

(4) Search for available devices. ⑤ Connect to [Bytefly-xxxxxx] option to start mirroring screen

2 For Android Devices:

① Select and open [Miracast] on the home page.

3 Accept the connection invitation from the device. If the screen is synchronized, means screencast completed.

① Select [Cast] on home page > open [Miracast]

3 For Windows Laptop(Win 8.1/10/11)

2 Press the Windows key and P key on your keyboard at the same time > [Project] > Select Connect to a wireless display.

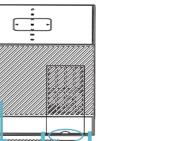
Screen Mirroring

1 If the Connect to a wireless display option is not listed, this means your device or video card does not support Miracast.

3 A scan for wireless display devices will start. Select your desired wireless display device named [ZH_X3].

★ Certain content may be unavailable to be casted due to copyright restrictions. In this case, you can stream those content via the same app installed in your projector.

Maintenance Suggestion



Unit:inch

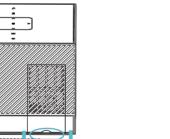
Data for reference only

Notice

20 21

To make this projector work longer, we recommend you to follow the ideas.

- turn off the main power and unplug it from the outlet. 2. Clean the filter regularly every month to prevent clogging.
- 3. Make sure to close the projector off once you finished using i 4. Make sure not to use it continuously for more than 6 hours.



* There is an obstacle between the remote control and the projector.

projector still cannot boot up.

* Pair the Bluetooth remote control and make sure it is

3 No network connection

4 Image or audio is unstable

- * Please connect hotspot of smart phone to verify if router is working properly.
- * The connection cables are not securely connected to the projector or the signal source.

Troubleshooting

the Remote receiver part of

Power on/off by remote

control.

the projector.

1 Unable to boot up * Check if the power cord is connected properly, and if the power light is on. Try to unplug and plug the power if the

2 Remote controller is insensitive or unresponsive * Do not cover IR receiver. * In infrared mode, make sure remote points at IR receiver

* The batteries are out of power or the battery is not installed correctly.

working within 5 meters.

directly.

- * The Internet bandwidth is limited or over-occupied. * The projector is out of effective range of Bluetooth connection.

Troubles hooting

5 No input source

* The video source is not turned on or connected correctly. Langkou Community, Dalang. Street, LongHua District, Shenzhen City, China * The projector is not correctly connected to the input source Hereby, Shenzhen TFIRETEK Technology Co., Ltd. declares * The video or audio file format is not supported by the projector. that the projector X3 is in compliance with Directive

w.tfiretek.com/

Zip Code: 60325

Tel: +496995179070

European Agent Information:

Name: eVatmaster Consulting GmbH

E-mail: contact@evatmaster.com

6 Computer can't display through HD cable

- * HD cable not securely connected. * Try to turn off HD2.0.
- 7 Black screen or abnormal picture after booting for a while * Make sure the power plug is working and firmly fitted into the

* The vents are blocked(Cleaning every month is recommended) * Cooling fan is not working properly. If abnormal, please return for repair.

* Reboot the projector.

9 Screen freeze

- 8 Blurry display * WiFi is not connected properly, or the WiFi signal is poor. * The lens is not clean.
 - * The projection lens is not correctly focused. The projector and the screen are not aligned properly * The environment is too bright.

contact our online services to help you immediately.

* Please reboot the projector to test again. If the screen still freeze, please turn off for 10 minutes and turn on again. If you have any other problems or suggestions, please

Manufacture Information:

Shenzhen TFIRETEK Technology Co., Ltd. 4 Floor, Plant 5, Detai Industrial Zone, No., 496, Huarong Road,

2014/53/EU. The full text of the EU declaration of conformity

is available at the following internet address: http://https://ww-

Add: Bettinastr. 30.60325 Frankfurt am Main.Germany

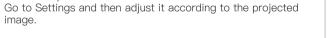
- 2 . Within warranty, we support warranty service for any failures caused by product technology.
 - -- Products that have been disassembled and repaired without
 - 4. When the product fails, please contact the dealer or supplier in time to arrange for repair with this warranty card.

within the warranty period.

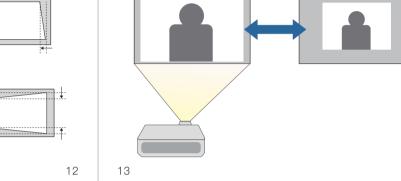


4 Auto & Manual Keystone Correction

No more space constraints, no need to change the projector distance, just move the projector to fit the screen size, you can customize your projection screen size from 35% to







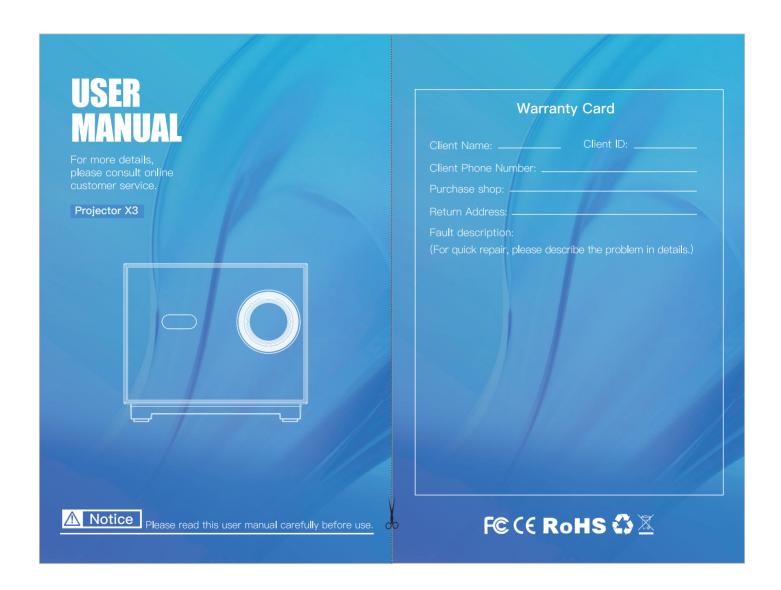
Screen Adjustment

5 Eletronic Zoom

Warranty Card

- 1. This projector supports Three Guarantees Service Warranty for 1 year from the date of purchase(non-artificial damage).
- 3. The following situations are not covered by the warranty: -- Accessories except the projector.
- -- Damage caused by external force and other natural disasters.
- 5. This warranty liability is limited to product failure repairs





封面

封底