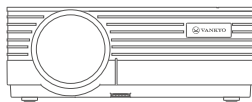


Leisure 470/Leisure D70T/ Leisure D70Q

USER MANUAL

Please read this manual thoroughly before using this product and keep it for future reference.

WHAT'S INCLUDED



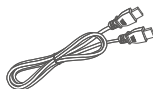
Projector



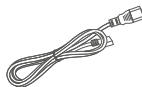
Remote
(Batteries Not Included)



User Manual



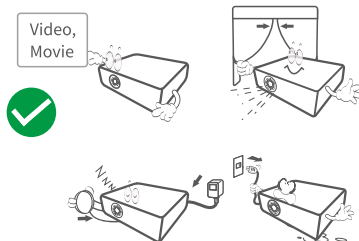
HD Cable



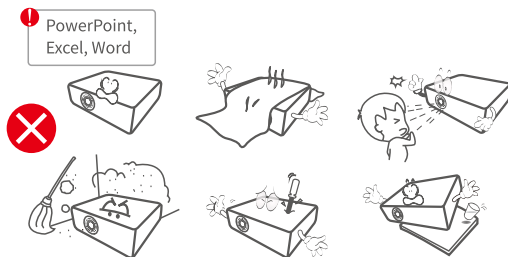
Power Cable

NOTICE

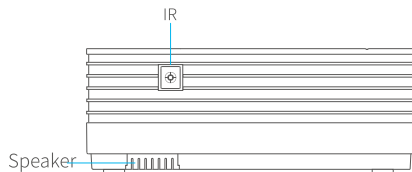
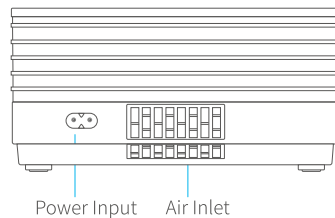
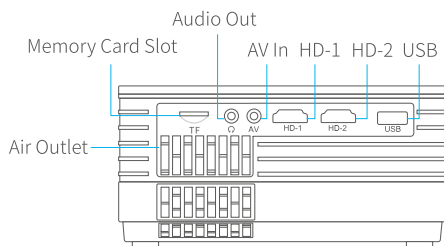
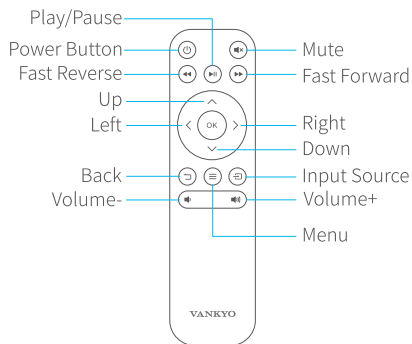
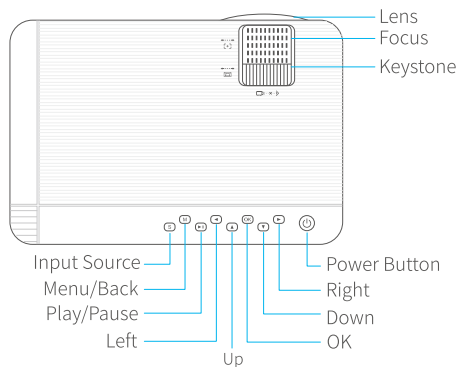
Recommended



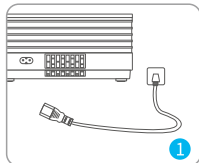
NOT Recommended



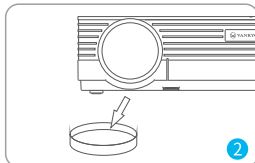
PRODUCT OVERVIEW



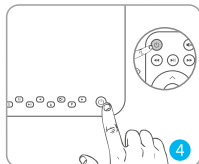
QUICK START



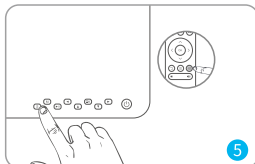
Plug the power cord into an outlet.




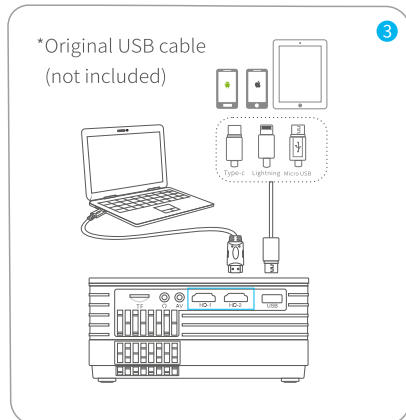
Take off the lens cover.



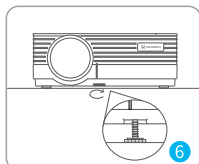
Press the **Power Button** to turn on the projector.



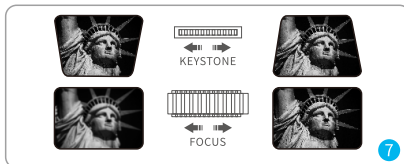
Select the correct input source by pressing the button  .



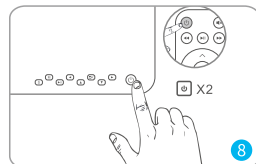
Connect your device to the projector correctly.



Adjust the kickstand accordingly.



Adjust the keystone and focus ring to get the best image performance.

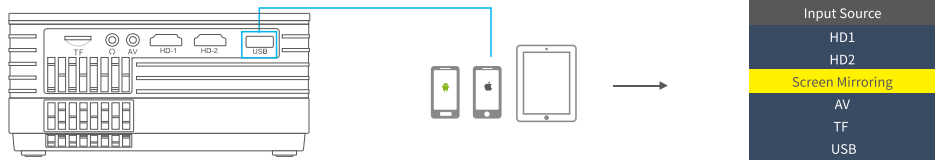


Press the **Power Button** twice to turn off the projector.

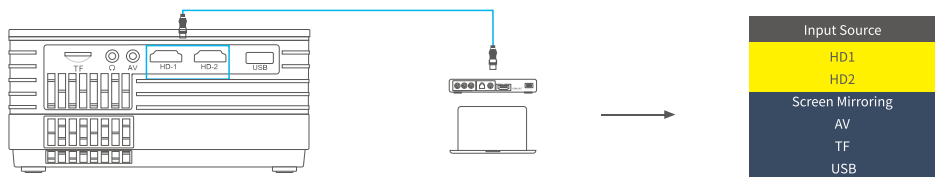
INPUT SOURCE

Press **(S)** on the projector or press  on the remote to enter the interface of Input Source.

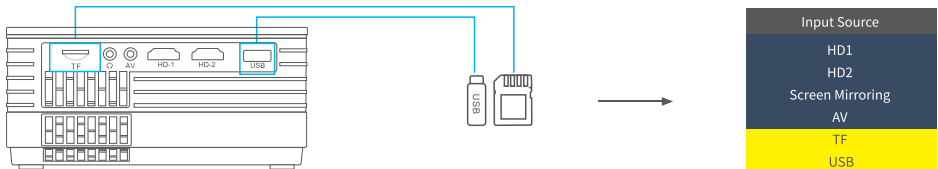
A.Screen Mirroring



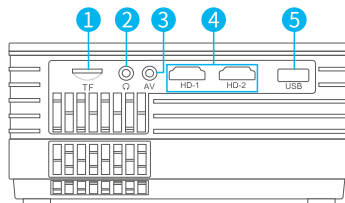
B.HD Connection



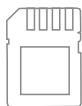
C.Multimedia Connection



PROJECTOR CONNECTIONS



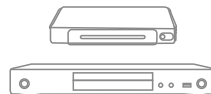
1



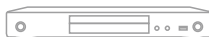
2



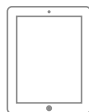
3



4



5



SCREEN MIRRORING

Important:

- 1 Before screen mirroring, please press the **(S) / ↗** button on the projector/remote to enter the interface of **Input Source** and select **Screen Mirroring**.
- 2 Press **OK** and wait for several seconds for the projector to switch interfaces between **Screen Mirroring for iOS System** and **Screen Mirroring for Android System**.

Screen Mirroring through Wireless Connection

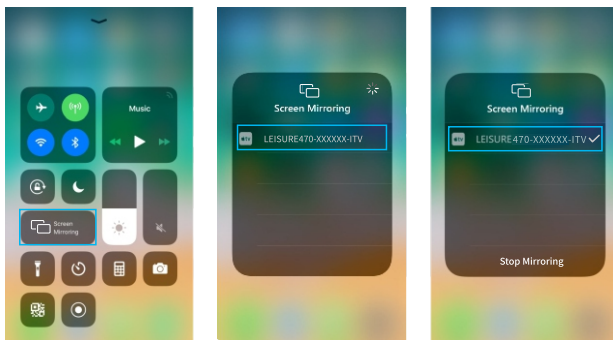
For iOS System

* Streaming with cellular data for iOS system

- 1 Turn on the projector, select **Screen Mirroring** as the input source to enter the interface of **Screen Mirroring for iOS System**.



- 2 Go to the settings of your iOS mobile device and connect it to the WiFi of **LEISURE470-XXXXXX** (password: **12345678**). Please ignore the exclamation mark before it.
- 3 Activate **Screen Mirroring/AirPlay Mirroring** on your iOS mobile device and search for the projector.



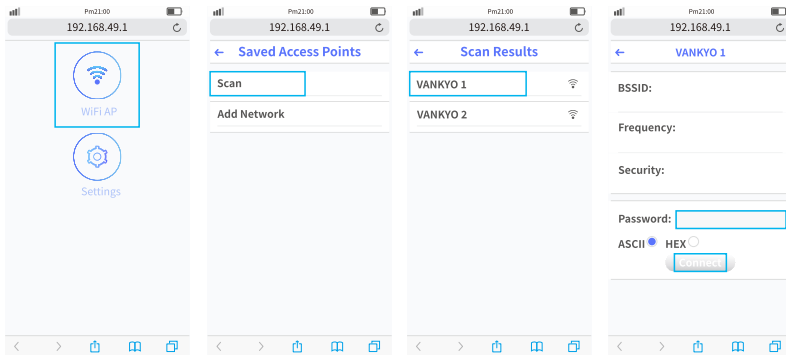
- 4 Select **LEISURE470-XXXXXX-ITV** from the searching results to connect.
- 5 The display of your iOS mobile device will be projected to the wall/screen via cellular data after a successful connection.

* Streaming with your router's WiFi for iOS system

- 1 Turn on the projector, select **Screen Mirroring** as the input source to enter the interface of **Screen Mirroring** for iOS System.



- 2 Go to the settings of your iOS mobile device and connect it to the WiFi of **LEISURE470-XXXXXX** (password: **12345678**). Please ignore the exclamation mark on the WiFi icon.
- 3 Visit <http://192.168.49.1> from a browser on your mobile device, tap **WiFi AP** > **Scan**, select your router's WiFi and enter the right password, then tap **Connect** to continue.



- 4 Your router's WiFi will be displayed on interface of Screen Mirroring for iOS System after a successful connection.



- 5 Get back to the WiFi setting of your iOS mobile device, then connect it to the **same** router's WiFi.
- 6 Activate **Screen Mirroring** on your iOS mobile device and search for the projector, then select LEISURE470-XXXXXX-ITV from the searching results to connect.
- 7 The live streaming content from your iOS mobile device will be projected to the wall/screen through WiFi connection.



Tip:

If you'd like to connect to another router's WiFi, please repeat the procedures mentioned in the section of **Streaming with your router's WiFi for iOS system**.

For Android System

To activate this function, your Android device must support **Multi-Screen/Wireless Display**. Names may differ from different devices.

- 1 Turn on the projector, select **Screen Mirroring** as the **Input Source**, press **OK** to switch to the interface of **Screen Mirroring for Android System**.



- 2 Turn **ON** the WiFi Switch in your Android device. Successful WiFi connection is not a must, but please make sure the WiFi switch in your Android device is **ON**.
- 3 Activate **Multi-Screen** function on your Android device and search for the projector.
- 4 Select **LEISURE470-XXXXXX** from the searching results to connect.
- 5 Your Android device display will be projected to the wall/screen after a successful connection.

Important Tips for Wireless Connection:

- 1 Due to the copyright restriction from Hulu, Netflix, and similar services, the contents CAN NOT be mirrored or cast.
- 2 If the projected image freezes when you switch the screen mirroring interfaces, please long press **OK** for 5s to do a reset, and the reset process will complete in 2 minutes, please wait patiently.
- 3 The fluency of screen mirroring with wireless connection will be affected by the network environment. A bandwidth of 100Mbit or more is recommended when using screen mirroring.
- 4 Make sure your mobile device is close to the projector when using wireless connection. A distance within 1 meter is recommended.
- 5 Some mobile devices may not support screen mirroring due to the compatibility.

Screen Mirroring with the Original USB Cable

For iOS System

- 1 Turn on the projector, select **Screen Mirroring** as the input source to enter the interface of **Screen Mirroring for iOS System**.
- 2 Connect your iOS mobile device to the **USB port** of the projector with the **ORIGINAL lightning cable**.
- 3 Select **Trust** in the pop-up window of **Trust This Computer?**.

Trust This Computer?

Your settings and data will be accessible from this computer when connected wirelessly or using a cable.

Trust**Don't Trust**

- 4 The display of your iOS mobile device will be projected to the wall/screen after a while.

**Tip:**

If the projection fails, please unplug the lightning cable from the projector or reboot the projector, then repeat the steps mentioned above.

For Android System

- 1 Turn on the projector, select **Screen Mirroring** as the input source, then press the **OK** button on the projector/remote to switch to the interface of **Screen Mirroring for Android System** if needed.
- 2 Go to the settings of your mobile device, find **Developer options** and turn on **USB debugging**.

**Tip:**

The steps to turn on **Developer options** vary from different models of Android device. You may check it from Internet or contact us for the detailed steps. We take **Samsung Galaxy S8+** as an example.

- * Go to settings of your Android device, then tap **About phone > Software information > Build number**.
 - * Continuously tap on **Build number** for several times until it shows **Developer mode had been turned on**.
 - * Get back to the settings of your mobile device, it will show **Developer options**.
- 3 Connect your Android mobile device to the **USB port** of the projector with the **ORIGINAL USB cable**.
 - 4 Tap **OK** when your Android mobile device pops out the windows of **Allow USB debugging?**, then your Android device will be projected to the wall/screen.

Allow USB debugging?

USB debugging is intended for development purposes only. Use it to copy data between your computer and your device, install apps on your device without notification, and read log data.

Cancel

OK

Notes:

- ① The USB cable **MUST** be the **ORIGINAL** cable or the cable which can transfer the data, otherwise screen mirroring may fail. You can plug the cable into your laptop to check the availability of transferring the data.
- ② Some mobile devices may not support screen mirroring due to the compatibility.
- ③ Some Android mobile devices may only transfer the display without audio due to the protocol restrictions.

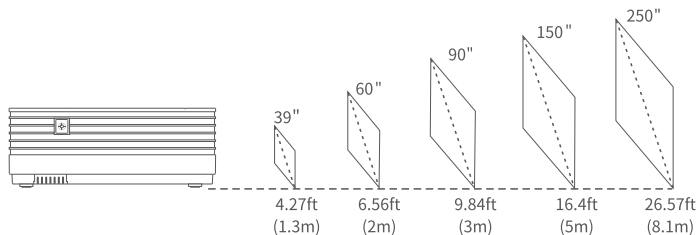
Upgrade the Firmware Version of Screen Mirroring

When there is a newer version, you will see **Discover new firmware...** on the projected screen, then the projector will automatically upgrade its screen mirroring module when it is connected to WiFi.

**Notes:**

- ① Make sure the projector is connected to WIFI and **DO NOT** power off during upgrading.
- ② It takes around 15 minutes for the update to complete, please wait patiently.
- ③ The screen mirroring system will restart once the upgrade is completed.

PROJECTION DISTANCE&SIZE



- * The recommended projection distance varies with different projection contents. Please adjust the distance between the wall/screen and the projector properly as needed.
- * Ambient darkness will improve the clarity of the projected images.

SPECIFICATION

Display Technology	LCD	Light Source	LED
Resolution	Native 1280 x 720	Input Signal	576i/720P/1080i/1080P
Aspect Ratio	4:3/16:9/Auto	Focus	Manual
Keystone	±15°	Installation Type	Front/Rear/Ceiling
Speaker	3W/4ohm	Power Supply	AC 100-240V, 50/60Hz
Unit Dimension	19.7 x 14.5 x 7.1cm (7.8 x 5.7 x 2.8inches)	Unit Net Weight	1kg (2.2lbs)
Photo Format Supported	BMP/JPG/PNG/GIF/JPEG	Audio Format Supported	MP3/WMA/MP2/AAC/FLAC/PCM
Video Format Supported	AVI/MP4/MKV/FLV/MOV/ RMVB/3GP/MPEG/H.264/ XVID	Ports	HD In x 2/USB Port x 1/Audio Out x 1/AV In x 1/ Memory Card Slot x 1
Mounting Screws	1/4"	Screw Number	1

TROUBLESHOOTING GUIDE

- 1 The content from Hulu, Netflix, and similar services can not be mirrored or cast.
 - * Due to the copyright restriction from Hulu, Netflix, and similar services, the contents CAN NOT be mirrored or cast.
- 2 What should I do if I want to watch the content from Hulu, Netflix, and similar services via the projector?
 - * Please prepare a Fire TV stick , Roku stick or Chromecast™ (not included), or just connect your computer/ laptop to the HD port of the projector to watch the content.
- 3 Blurry Image
 - * Adjust focus ring/keystone.
 - * Projector and screen/wall must be in effective distance.
- 4 Remote Unresponsive
 - * Make sure the remote points at the IR receiver directly.
 - * Do not cover IR receiver.
 - * Try a new pair of AAA batteries.
- 5 Upside Down Images
 - * Go to Menu > PICTURE > Projection Direction to flip the projection image.
- 6 Factory Reset
 - * Reset the projector to default settings
Go to Menu > OPTION > Restore Factory Default to restore the projector to default settings.
 - * Reset the screen mirroring module to default settings
Press and hold the OK button for around 5s in the interface of Screen Mirroring for iOS System or Screen Mirroring for Android System to do a reset on the screen mirroring module.

FCC Statement

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

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.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED/C Warning

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance.

The minimum distance from body to use the device is 20cm.

Le présent appareil est conforme

Après examen de ce matériel aux conformité ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et la conformité and compliance d'acquérir les informations correspondantes.

La distance minimale du corps à utiliser le dispositif est de 20cm.

CAUTION

To avoid replacement of a battery with an incorrect type.

Don't dispose of a battery into fire or a hot oven, or mechanically crush or cut a Battery.

Don't leave a battery in an extremely high temperature surrounding environment.

To avoid battery subjected to extremely low air pressure.

The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.



The symbol indicates for indoor use only



The symbol indicates DC voltage



The symbol indicates AC voltage



RECYCLING

This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE).

This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.

User has the choice to give this product to a competent recycling organization or the retailer when he buys a new electrical or electronic equipment.

This product can be used across EU member states.

The device is low power device, it can meet the requirement of the RF exposure.

EU Compliance Statement: Shenzhen VanTop Technology & Innovation Co., Ltd. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the Directive 2014/53/EU.

A copy of the EU Declaration of Conformity is available online at <https://doc.vantop.com/>.

VANKYO SUPPORT

North America support@ivankyo.com

United Kingdom support.uk@ivankyo.com



www.ivankyo.com



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