

LEISURE 570 WITH SCREEN

Officially-Licensed Netflix, YouTube & Dolby Audio

USER MANUAL

V1.01

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TROUBLESHOOTING GUIDE

1. Can I directly use Netflix on the projector?

* Yes, you can. The projector comes with preinstalled and officially-licensed Netflix/YouTube/prime video apps. You have the convenience of watching your favorite videos directly on the projector without any hassle.

2. The copyrighted contents from Hulu, Disney+ and similar services can not be mirrored or cast.

* Due to the copyright restriction from Hulu, Disney+, and similar services, the content MAY NOT be mirrored or cast. To play copyrighted content, please prepare a laptop, Fire TV Stick, Roku stick, or Chromecast™ and connect it to the projector.

3. Blurry image

* Adjust the focus/keystone.

* The projector and screen/wall must be in the effective distance.

4. Why doesn't the remote control work?

* Make sure the remote points at the IR receiver directly.

* Please make sure you have installed two AAA batteries in the remote control.

* Avoid mixing new batteries with old ones in the remote control as this can result in insufficient power supply and operational issues.

5. Upside down images

* Go to **Homepage** > **Settings**  > **Projection** to flip the projection image.

6. Factory reset

* Go to **Homepage** > **Settings**  > **Setup** > **Reset Default** to restore the projector to default settings.

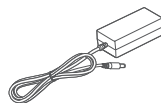
IN THE BOX



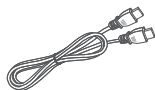
Projector



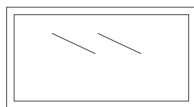
Remote
(Batteries Not Included)



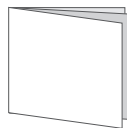
Power Adapter



HD Cable



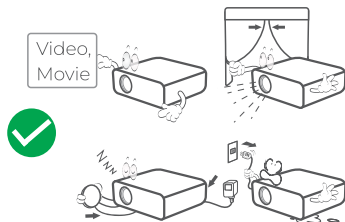
100" Projector Screen



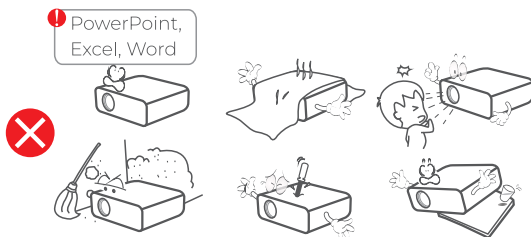
User Manual

NOTICE

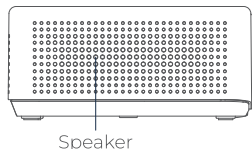
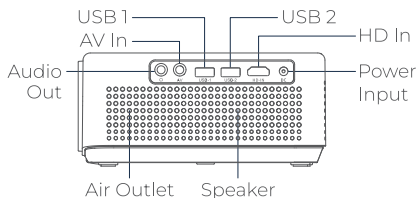
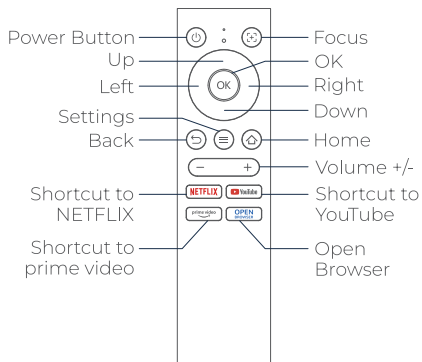
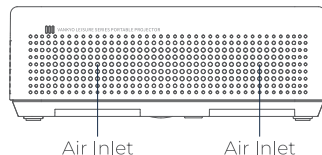
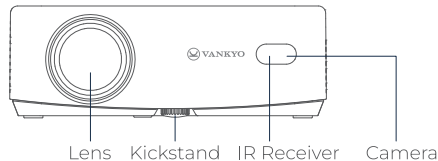
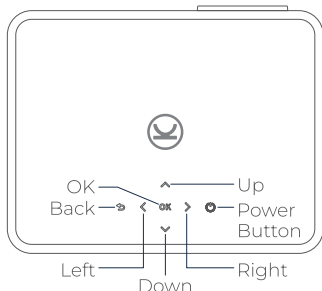
Recommended



NOT Recommended

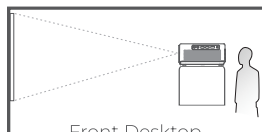


PRODUCT OVERVIEW

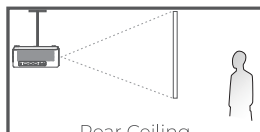


QUICK START

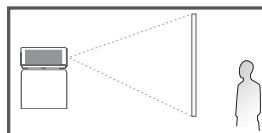
1. Projector Installation



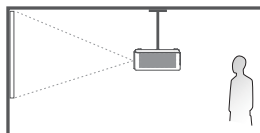
Front Desktop



Rear Ceiling



Rear Desktop



Front Ceiling

Note:

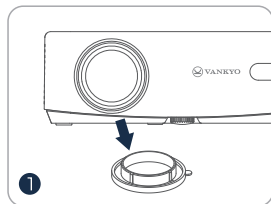
Whichever installation option you select, please make sure:

* To go to **Homepage** >

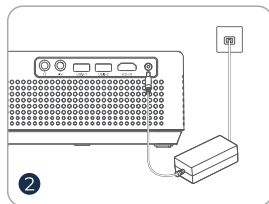
Settings  > **Projection** to select the corresponding projection mode, so the images can be projected correctly.

* Mounting Screw: 1/4" (not included)

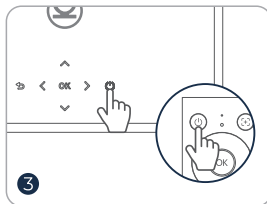
2. Power On/Off



Take off the lens cover.



Connect the power adapter to an outlet.



Press the Power Button to turn on/off the projector.

3. Setup Wizard

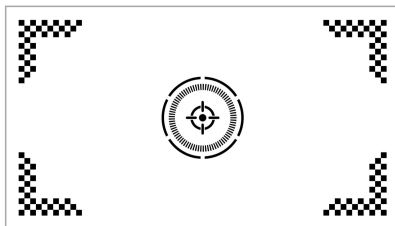
Follow the setup wizard to choose your preferred language, establish a WiFi connection, and access the homepage.

4. Image Adjustment

Focus

1. Auto Focus

When the projector detects shaking/rapid movement, it will automatically adjust the image quality.



Tip:

You can go to Homepage > Settings  > Focus to enable Auto Focus After Boot, allowing the projector to automatically adjust the focus after it is powered on.

2. Electric/Manual Focus

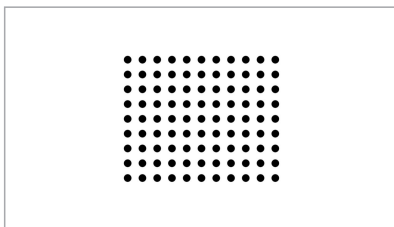
You can also press the Focus button on the remote or go to Homepage > Settings  > Focus > Manual Focus to sharpen the image focus until the blurry image becomes clear.



Keystone Correction

1. Auto Keystone Correction

When the projector detects shaking/rapid movement, it will automatically correct the keystone distortion.



Tips:

You can enable more automatic features by going to Homepage > Settings  > Keystone.

- **Auto Correction After Boot:** Automatically corrects vertical distortion after the projector is powered on.
- **Auto Screen:** Automatically adjusts the projected image to match your screen.
- **Auto Avoid:** Automatically detects and avoids obstacles in specific areas.

In case the Auto Avoid/Auto Screen is not performing optimally, you can achieve the desired effect by adjusting the keystone/focus.

2. Manual Keystone Correction

Go to Homepage > Settings  > Keystone > Four Points Correction to manually correct the image shape by four points.



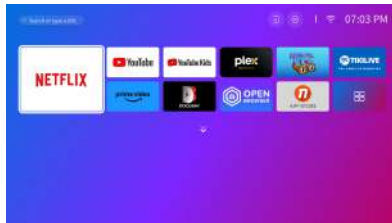
Image Scaling

Go to Homepage > Settings  > Zoom to reduce or enlarge the image size between 50% and 100%.



5. Play Contents from Officially Licensed Apps like Netflix, Prime Video and YouTube

Go to the **Homepage** and select your preferred platform via the shortcuts on the remote, then log in to your account to play the corresponding contents.



PROJECTOR CONNECTION AND INPUT SOURCE

Connect your device to the projector correctly, then select the right input source.

1. USB Connection

To play files stored on a USB disk, insert the disk into the projector. Then go to Homepage > Inputs  and select USB1/USB2 to play the desired file directly.

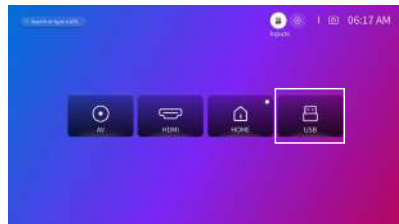
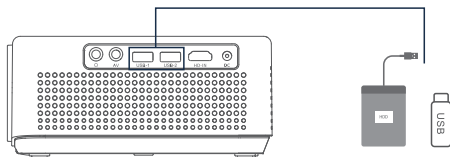
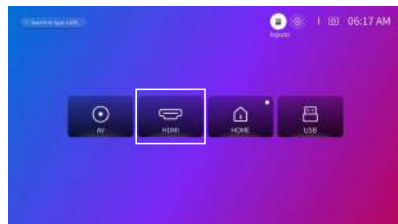
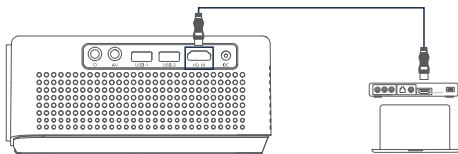


Photo Format Supported	JPG/PNG/BMP/GIF/JPEG
Audio Format Supported	OGG/AAC/MP3/FLAC/WAV
Video Format Supported	MKV/MP4/FLV/MOV/MPG/3GP/MPEG1

2. HD Connection

To connect a device with an HD output port to the projector, use the provided HD cable to connect it to the projector's HD input port. Then go to Homepage > Inputs  and select HDMI.

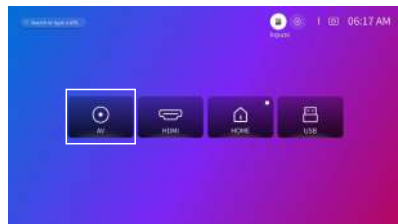
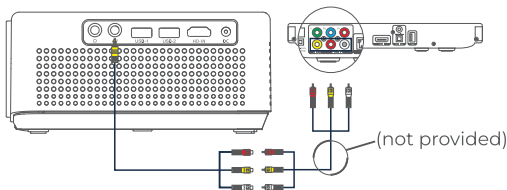


Note:

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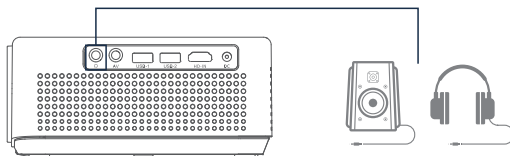
3. AV Connection

To connect a device with an AV output port to the projector, use the AV cable (not included) to connect it to the projector's AV input port. Then go to **Homepage > Inputs** and select **AV**.



4. Wired Speaker and Headphones Connection

This option is not required to select any input source.

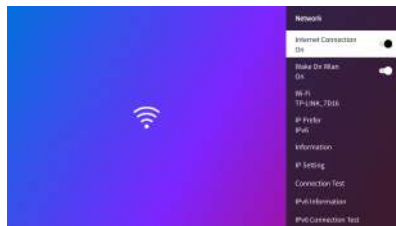
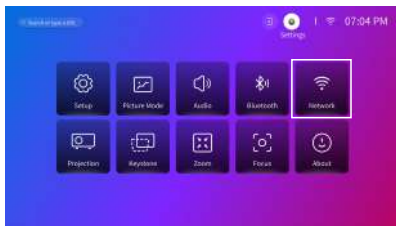


Note:

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WIFI CONNECTION

You can connect your projector to your router's WiFi by going to Homepage > Settings  > Network.



SCREEN MIRRORING

For Android System

To activate this function, please make sure your Android device supports Multi-screen/Smart View/Wireless Display. Names vary on different Android devices.

Step 1:

Go to the WiFi setting of your Android device to switch on the option of WiFi.

Note:

It is not necessary to have a successful WiFi connection, but it is important to ensure that the WiFi is turned on in your Android device.

Step 2:

Go to Homepage > My Apps  > Screencast to enter the interface below.



Step 3:

Activate the Multi-screen/Smart View/Wireless Display function on your Android device and search for the projector.

Step 4:

Choose Vankyo_PRJ from the list, and once the connection is successful, the content on your Android device will be mirrored onto the projection screen or wall.

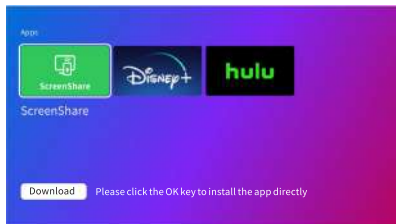
For iOS System

Step 1:

Connect the projector and your mobile device to the same router's WiFi.

Step 2:

Go to Homepage > My Apps  > APP assistant. Then, select ScreenShare and press OK on the remote to download and install the ScreenShare app.



Tip:

You will need to download the ScreenShare app for the initial setup. Afterward, you can skip this step.

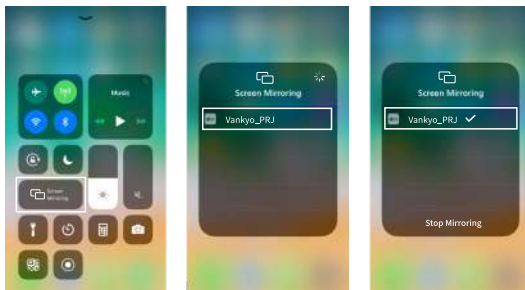
Step 3:

Go back to the My Apps page, and then launch the ScreenShare app to enter the following page.



Step 4:

Go to the Control Center of your iOS device, then tap Screen Mirroring/Air Playing to search for the projector.



Step 5:

Choose **Vankyo_PRJ** from the list, and once the connection is successful, the content on your iOS device will be mirrored onto the projection screen or wall.

Home Share

Step 1:

Connect the projector and your mobile device to the same router's WiFi.

Step 2:

Go to Homepage > My Apps  and then select HomeShare to access the following page. Ensure the toggle is switched to On.



Step 3:

Launch a video player App on your mobile device and select a video to play.

Step 4:

Tap  to search for the projector and select Vankyo_PRJ to connect. The contents on your device will be cast to the wall/screen.

Tip:

When you cast a video from your mobile device, the video will only be displayed on the projected screen and you can still use your mobile device without interrupting the video or showing any of your other content.

BLUETOOTH CONNECTION

1. Use as A Bluetooth Speaker

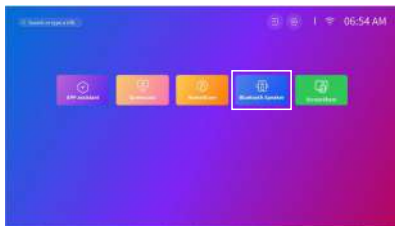
It is possible to use this projector as a Bluetooth speaker by connecting your mobile device to it through a Bluetooth connection.

Tip:

Ensure the projector's Bluetooth is enabled by going to Homepage > Settings  > Bluetooth.

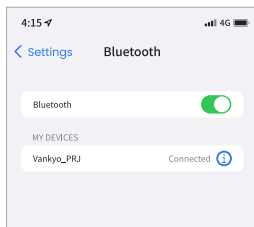
Step 1:

Go to Homepage > My Apps  > Bluetooth Speaker to make the projector ready for a Bluetooth connection.



Step 2:

Access your mobile device's Bluetooth settings and activate Bluetooth. Search for Vankyo_PRJ in the available devices list to pair your mobile device with the projector.



2. Connect to An External Bluetooth Speaker

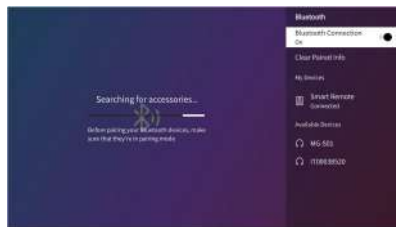
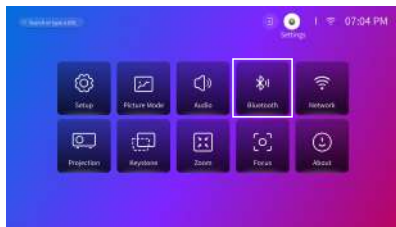
In addition to using the wired 3.5mm audio output port, you can also connect Bluetooth speakers or Bluetooth Headphones to this projector via a Bluetooth connection.

Step 1:

Turn on your Bluetooth device and make it ready for a Bluetooth connection.

Step 2:

Go to **Homepage > Settings**  **> Bluetooth** to scan available Bluetooth devices, then select your Bluetooth device and pair it with the projector.



IMPORTANT:

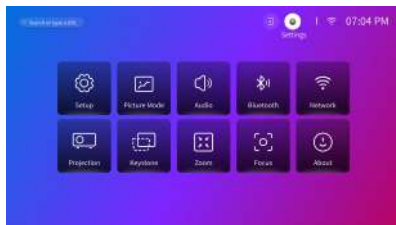
- 1 Compared with the wired connection to a speaker, BT wireless connection spends more time processing digital audio data, converting said data to an audio signal, and streaming the signal. There may be a delay or slight lag on audio due to signal interference.

As a result, the sound on the speaker may not be in sync with the image on the projector, especially when you are using wireless screen mirroring with WiFi and BT wireless connection at the same time.

If you are experiencing this situation, please check the following options to improve audio quality:

- * Instead of using wireless screen mirroring with WiFi and BT wireless connection at the same time, we recommend using wired screen mirroring and BT connection or using HD connection via the provided HD cable and BT connection simultaneously. If you still want to use wireless screen mirroring, it is recommended to output the audio via a wired speaker.
 - * Move your BT device closer to the projector.
 - * Keep the projector and your BT device away from other BT devices to avoid interference.
 - * You may be able to adjust the latency (Lip Sync) on your device which is playing the video. The way to adjust the latency varies with different devices; please consult it from the device manufacturer.
- 2 Due to the compatibility issue between BT speakers/headphones and the projector, few BT devices may not be paired with the projector via BT wireless connection. Please contact us at **support@ivankyo.com** for further assistance.

SETTINGS



Setup

1. Set the projector's language.
2. Adjust the date and time settings.
3. Set the screen to automatically activate screensaver after a specific period of inactivity.
4. Set the screen turn-off timer.
5. Set the screen to automatically turn off after a specific period of inactivity.
6. Update the software as needed.
7. Restore the projector to the factory settings.

Picture Mode

Select the picture mode and adjust the image preferences such as color temperature, contrast, etc.

Audio

1. Set your preferred sound style such as vivid, movie, etc.
2. Choose the correct digital output mode.

And more.

Bluetooth

Connect the projector to an external Bluetooth speaker.

Network

Connect the projector to a working WiFi network.

Projection

Select the appropriate projection mode to ensure accurate image projection.

Keystone

1. Enable the projector to automatically correct the keystone after it is powered on.
2. Enable the projector to automatically correct the keystone after it is moved.
3. Enable the projected image to automatically match the screen.
4. Enable the projector to automatically avoid obstacles.
5. Correct the keystone manually.

Zoom

Modify the image size between 50% and 100%.

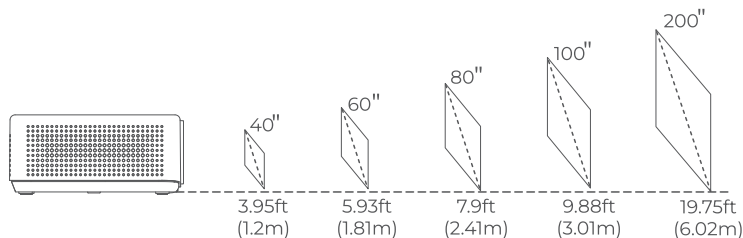
Focus

1. Enable the projector to automatically adjust the focus after it is powered on.
2. Enable the projector to automatically adjust the focus after it is moved.
3. Adjust the focus manually.

About

1. Check version info, license info, and device temperature.
2. Rename the projector.

PROJECTION DISTANCE AND SIZE

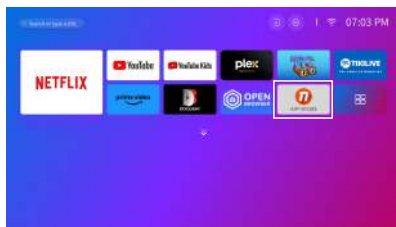


* The recommended projection distance varies with different projection contents. Please adjust the distance between the wall/screen and the projector as needed.

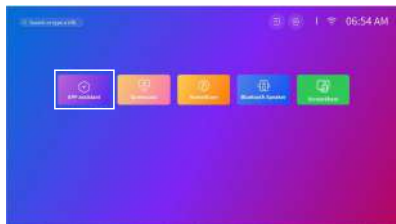
* Ambient darkness will improve the clarity of the projected images.

EXPLANATION OF APPS

1. You can't download the apps on the APP STORE platform, but you can log into your account to watch the content directly.



2. You can download the apps in the APP assistant and log into your account to watch the content directly.



SPECIFICATION

Display Technology	LCD	Light Source	LED
Resolution	Native 1920 x 1080P	Input Signal	576i/576P/720i/720P/ 1080i/1080P/4K
Installation Type	Front/Rear/Ceiling	Aspect Ratio	16:9
Focus	Auto and Electric/ Manual	Keystone	Auto and Electric/Manual
Speaker	5W/8Ω x2	Power Supply	DC 21V = 2.85A
Unit Dimension	8.7 x 6.7 x 3.1 inches (221 x 170 x 79 mm)	Gross Weight	5.5lbs (2.5kg)

Photo Format Supported	JPG/PNG/BMP/GIF/JPEG	Audio Format Supported	OGG/AAC/MP3/FLAC/WAV
Video Format Supported	MKV/MP4/FLV/MOV/MPG/3GP/MPEG1	Ports	HD In x1 / USB x2 / Audio Out x1 / AV In x1
Mounting Screws	1/4"	Screw Number	1 (not included)



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Content owners use Microsoft PlayReady™ content access technology to protect their intellectual property, including copyrighted content. This device uses PlayReady technology to access PlayReady protected content and/or WMDRM-protected content. If the device fails to properly enforce restrictions on content usage, content owners may require Microsoft to revoke the device's ability to consume PlayReady-protected content. Revocation should not affect unprotected content or content protected by other content access technologies. Content owners may require you to upgrade PlayReady to access their content. If you decline an upgrade, you will not be able to access content that requires the upgrade.

The camera on the device will collect projection screen information when performing auto focus and auto keystone function, and the information will be released afterwards. Such information shall not be saved or uploaded.

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 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.

L'appareil est conforme aux directives d'exposition aux RF, les utilisateurs peuvent obtenir des informations canadiennes sur l'exposition aux RF et la conformité. La distance minimale du corps pour utiliser l'appareil est de 20cm.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Cet émetteur ne doit pas être colocalisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

Operation of this device in the band 5150-5250 MHz is restricted to indoor use only. Le fonctionnement de cet appareil dans la bande 5150-5250 MHz est limité à une utilisation en intérieur uniquement.

VANKYO SUPPORT

support@ivankyo.com



www.ivankyo.com



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[VANKYO](https://www.youtube.com/VANKYO)