Cover

VANKYO | Google TV

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PERFORMANCE V700G
1080P Full HD Video Projector

USER MANUAL   V1.04

CONTENTS

ENGLISH

READ BEFORE USE

Please read the Product Instructions carefully:
Thank you for purchasing and using this product.
For your safety and interests, please read the Product Instructions carefully before using the product.

About the Product Instructions:
The trademarks and names mentioned in the Product Instructions are the property of their respective owners.
All Product Instructions shown are for illustration purposes only. The actual product may vary due to product enhancements.
We shall not be liable for any personal injury, property damage, or other damages caused by the failure of the user to comply with the Product Instructions or precautions.
VANKYO reserves the right to interpret and modify the Product Instructions.

IN THE BOX

Projector   Remote (Batteries Not included)   Power Adapter
HD Cable   User Manual   Quick Start

PRODUCT OVERVIEW

Projector

HD
USB   IR Receiver
Power Input   Audio Out
Air Inlet

Lens   Adjustment Sensor   IR Receiver

Remote Control / Projector buttons

OK / Back / Left / Down / Up / Power Button / Right
Speaker
Air Outlet   Speaker

① Power — Press to power on / switch to standby mode / wake up / press and hold for 3s to power off
② Google Assistant — Press and hold and talk
③ User Profile — Press to see profile page
④ OK — Confirm a selection / pause / resume
⑤ Back — Return to previous page
⑥ Focus Adjustment
⑦ Mute

- Streaming Apps — Jump to video streaming pages
- Indicator Light
- Input Source — Press to choose from input sources
- Settings — Press to access dashboard
- Navigation — Control cursor on the screen
- Live Guide (TV) — Press to enter live guide page
- Home — Access homepage
- Volume +/-
- Projector Setting (Shortcut) — Access projector setting shortcut menu

* Please install 2 AAA batteries (not included) into the remote control before use.

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 > Dashboard ⚙ > Settings ⚙ > Projector > Advanced Settings > Projection Mode to select the corresponding projection mode, so the images can be projected correctly.
* Mounting Screw: 1/4" (not included)

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2. Power On/Off

① Take off the lens cover
② Connect the power adapter to an outlet.
③ Press the Power Button to turn on the projector; press and hold the Power Button for 3s to turn off the projector.

⚠ Note: Please use the power adapter provided in the box to prevent product damage.

3. Remote Control Pairing

Turn on the projector and wait for the pairing prompt on the screen. Bring the remote control within 0.33 ft/10 cm of the projector, then simultaneously press and hold the ⬅ and ⚙ buttons. Wait for the pairing to complete.

For pairing your remote control.

Tip: We recommended pairing the remote control with the projector via BT before use. If you skip this, you can go to Homepage > Dashboard > Settings > Remotes & Accessories to pair the remote control via BT later.

4. Setup Wizard

Follow the setup wizard to choose your preferred language, select the correct region, sign in with your Google account or set up basic TV.

Welcome

5. Image Adjustment

Focus

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

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2. Electric/Manual Focus

You can also press the Focus button on the remote or go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > 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.

2. Manual Keystone Correction
Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Image Correction > Manual Keystone Correction to manually correct the image shape by four points.

Intelligent Screen Fit

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Image Correction > Fit to Screen and follow the on-screen instructions, enabling the projector to automatically adjust the projected image to fit the screen.

Intelligent Obstacle Avoidance

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Image Correction > Advanced > Avoid Obstacles to enable the function. The projector will automatically adjust the projected image to avoid any objects on the projection surface.

Image Scaling

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Image Correction > Zoom & Shift > Zoom to reduce or enlarge the image size.

PROJECTOR CONNECTION AND INPUT SOURCE

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

USB Connection: Insert the disk. Then go to Homepage > Apps and select IMPlayer under Your apps tab to locate and play the file.

Tip: For Basic TV, go to Homepage and select IMPlayer to locate and play the file.

HD Connection: Connect the device. Then press Input button on the remote-control or go to Homepage > Dashboard ⚙ > Inputs and select HD.

Wired Speaker and Headphones Connection: Not required to select any input source.

WIFI CONNECTION

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

Network & Internet
WLAN

GOOGLE ASSISTANT

Your TV is more helpful than ever. Use your voice to find movies, streaming apps, play music and control the TV. Ask Google Assistant to find a specific title, search by genre, or get personalized recommendations. Even get answers on screen, control smart home devices, and more. Press the Google Assistant button on the remote to get started.

Google Cast™

Google Cast is a platform that lets you stream your favorite entertainment from your phone, tablet or laptop right to your projector. Easily control your TV with apps you already know and love from your iPhone®, iPad®, Android™ phone or tablet, Mac® or Windows® laptop, or Chromebook.

1. Google Cast
Google Cast-enabled app:
Vankyo projectors work with Google Cast which allows you to stream entertainment from your favorite apps to the TV.
① Connect your device and the projector to the same wireless network.
② Open the streaming app on your device.
③ Play a video and tap the casting icon 🔲 on the video screen.
④ Select "V700" to connect. The projector will display the video from your device.

* Due to copyright restrictions, certain content cannot be cast to the projector. You can stream the content on the projector by installing same applications from the Apps tab.

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2. How to use the AirScreen App

You can mirror the entire screen from your device onto the projector screen.
① Ensure that both your device and the projector are connected to the same wireless network.
② Install AirScreen – AirPlay & Google Cast is available on your projector.
③ Open AirScreen app and follow the on-screen instructions to complete the process.

BT SPEAKER MODE

You can use this projector as a BT speaker by connecting your mobile device to it through a BT connection.

Step 1:
Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > BT Speaker Mode to make the projector ready for a BT connection.

BT Speaker Mode

Step 1:
Access your mobile device's BT settings and activate BT. Search for V700 in the available devices list to pair your mobile device with the projector.

Tip: To exit the BT Speaker Mode, simply press ⚙ button on the remote control for 2 seconds.

MORE SETTINGS

1. Color Temperature
Go to Homepage > Dashboard ⚙ > Settings ⚙ > Display & Sounds > Picture > Color Temperature to select from Standard, Warm, Eye-care.

2. Reset
Go to Homepage > Dashboard ⚙ > Settings ⚙ > System > About > Reset to restore the projector to factory settings.

3. System & Product Info
Go to Homepage > Dashboard ⚙ > Settings ⚙ > System > About to check system & product information.

PROJECTION DISTANCE AND SIZE

40"   60"   80"   100"
3.9ft (1.2m)   5.9ft (1.8m)   7.8ft (2.4m)   9.8ft (3m)
Larger / Farther

* 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.
* It is recommended to maintain a distance of 6.9-8.8 feet with an image size ranging from 70 to 90 inches.

SPECIFICATION

Display Technology	LCD	Light Source	LED
Resolution	1920 x 1080P	Input Signal	576i/576P/720i/720P/1080i/1080P
Installation Type	Front/Rear/Ceiling	Aspect Ratio	4:3/16:9/Auto
Focus	Auto and Electric/Manual	Keystone	Auto and Electric/Manual

Speaker	8W x2	Power Supply	AC 100-240V~, 50/60Hz
Unit Dimension	9.8x6.9x3.7inches (248x176x94mm)	Unit Net Weight	4.4lbs (2kg)
Photo Format Supported	JPEG/BMP/GIF/PNG	Audio Format Supported	MPEG-1/2/3, MP3/AAC/DD+(9630-8)
Video Format Supported	H.DRG/HLG/HEVC/PRIME HDR/AV1/MPEG-1/2/4I080P3DYpbH.264/H.265xKP60pfs		
Mounting Screws	1/4" (not included)	Ports	HD1 in x1 / USB x1 / Audio Out x1

TROUBLESHOOTING GUIDE

1. The copyrighted content from Hulu, Netflix, and similar services can not be mirrored or cast.
This projector offers a range of pre-installed streaming apps that are officially licensed. You can go to the homepage > Apps, search for the app, and log in to your account to play the content. For casting, refer to the "Google Cast" section.

2. Fuzzy Image
* Adjust the focus or keystone correction of the projector.
* Make sure the projection distance is in the effective focal range of the projector.
* Remove the dust or dirt from the lens with a blower or soft-bristled brush.

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3. Non-rectangular Image
* Place the projector perpendicular to the screen/wall if keystone correction function is not used.
* Use the keystone correction function to adjust image shape.

4. Automatic keystone correction failure
* Make sure the adjustment sensor on the front of the projector is not blocked or smudged.
* Move the projector until it is perpendicular to the projection surface and try again.

5. Autofocus failure
* Make sure the adjustment sensor on the front of the projector is not blocked or smudged.
* Move the projector back and forth until the projector is in recommended projection distance.

6. Remote control unresponsive
* Make sure the batteries are installed correctly and not drained.
* Remove any obstructions between your projector and remote control.
* Ensure the remote control is successfully paired with projector via BT.
* Make sure no button is pressed or stuck and check if the power indicator is still on. If yes, please contact customer support or local service center.

7. Connect the BT devices
* Enter Homepage > Dashboard ⚙ > Settings ⚙ > Remotes & Accessories to check the BT device list, and connect the device.

8. Others
* Please feel free to contact us at support@ivankyo.com.

Statement

Google TV is the name of this device's software experience and a trademark of Google LLC. Google, Android, YouTube and Google Cast are trademarks of Google LLC.

Dolby Audio
Manufactured under license from Dolby Laboratories. Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

NETFLIX
Netflix is a trademark of Netflix, Inc.

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.