

NEXIGO

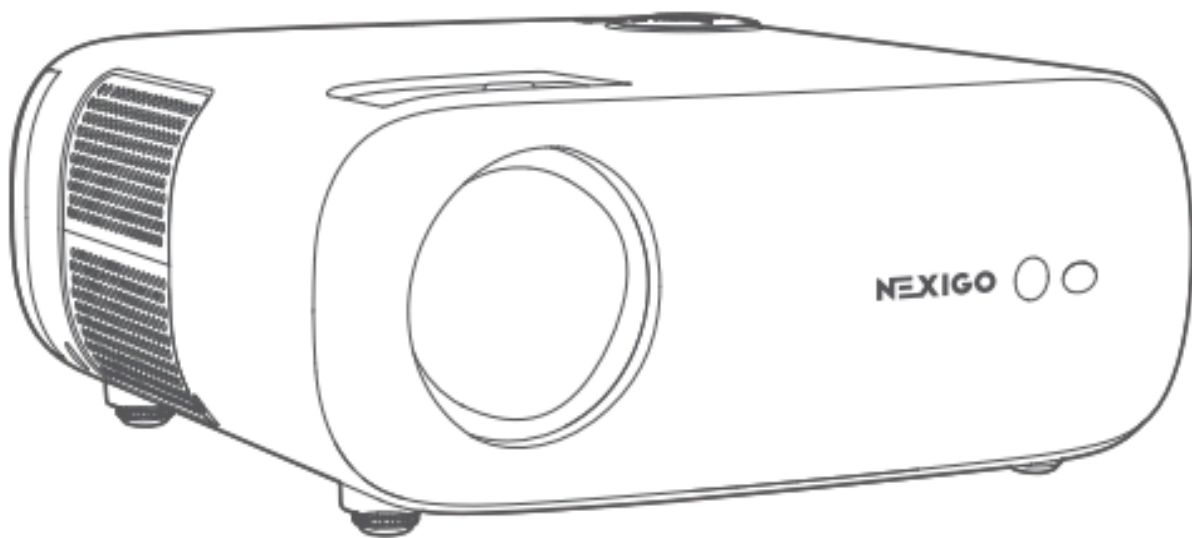


Google TV

1080p LCD Projector

User Manual

PJ40 Pro



Projector Support

Scan the QR code or visit our link to download the latest manual or watch the installation video.

nexigo.com/support

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WHAT DOES THE WARRANTY COVER?

For specific warranty policies, please refer to the NexiGo official website:
<https://www.nexigo.com/pages/warranty-policy>.

IMPORTANT SAFETY INSTRUCTIONS



The symbol is intended to alert you to read the instructions before operating and maintenance in the literature accompanying the product.

- Read the user manual in full before operating your projector and make sure to save it for future reference. Follow all instructions provided, failure to do so may result in the loss of the device or injury.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision

CHILD SAFETY MEASURES

- Children should not play with this appliance. Cleaning and user maintenance should not be made without direct supervision by an adult.
- Children less than 3 years of age should be kept away from this device unless continuously supervised.
- Children from 3 to 8 years of age should not plug in, regulate, clean, or perform any type of maintenance on this device.
- Children from 3 to 8 years of age shall only switch the appliance on /off after all the following safety precautions have been met:
 - The product has been placed or installed in its intended operating position.
 - The child has direct supervision or has been given full instructions on how to use the device safely.
 - The child is capable of understanding the hazards involved.

OPERATIONAL SAFETY MEASURES

- For appliances having a specially prepared cord, if the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- To ensure the projector is operating smoothly and is protected from any potential overheating issues, make sure to install the projector in a location that does not block ventilation
- To reduce the risk of fire and /or electric shock, do not expose the projector to moisture or liquids.
- Do not install the projector near heat sources or any other appliance that emits heat.
- Do not allow small objects to enter the projector. They may cause the projector to short-circuit, which could start a fire or create an electric shock.
- Do not use the projector under the following conditions:
 - In extremely hot, cold, or humid environments.
 - 1) Ensure that the ambient room temperature is within ~5°C- ~35°C
 - 2) Ensure that the relative humidity is ~30% - ~90%
 - In areas susceptible to excessive dust and dirt.
 - Near any appliance generating a strong magnetic field.
 - In direct sunlight.
- Do not use the projector if it has been physically damaged or abused. Physical damage abuse could include (but is not limited to) the following circumstances:
 - The projector has been dropped.
 - The power supply cord or plug has been damaged.
 - Liquid has been spilled onto/into the projector.
 - The projector has been exposed to rain or moisture.
 - Something has fallen into the projector, or something is loose inside
- Do not block the light coming out of the projector lens when in operation. Objects in the light's path may melt, cause burns, or start a fire.
- Please do not open or disassemble the projector, as this may result in an electrical shock.
- Do not attempt to service the unit yourself. Opening the unit may expose you to dangerous voltages and/or other hazards. The unit should only be repaired by the manufacturer or its service agent.

- Only use attachments/accessories directly specified by the manufacturer.
- Do not look straight into the projector lens during operation. Excessively bright lighting has been shown to harm vision under some circumstances.
- When switching the projector off, please ensure the cooling cycle has been completed before disconnecting the power. Allow at least 90 seconds for the projector to cool down.
- Do not use a power source with a voltage other than what is specified in this manual.
- Disconnect the power plug from the AC outlet if the product is not being used for a long period of time.
- Do not set up the projector in areas where it might be subjected to vibration or shock.
- Do not touch the lens with your bare hands.
- Remove the battery/batteries from the remote control before storage. If the battery/batteries are left in the remote for a long period of time, they may leak.
- Do not use or store the projector in places where smoke may be present, as it can negatively affect the quality of the projector's performance.
- Please refer to the manual for how to properly install your projector, as nonstandard installation may affect the projector's performance.
- Use a power strip and/or surge protector with this device. Power outages and/or brownouts can damage your device.
- When installing or adjusting a ceiling or wall mount, do not use adhesives, oils, and/or lubricants. These may cause the projector case to crack and allow it to fall from its ceiling mount causing damage to the device and/or serious injury.
- Do not stand the projector vertically. Doing so may cause the projector to fall over, causing damage and/or injury.
- While the projector is operating, you may notice hot air and a strong odor emanating from its ventilation grill. This is normal and not a malfunction.

CLEANING THE PROJECTOR

- Turn off the projector and unplug the power plug from the AC outlet before cleaning the unit.
- Use a soft, dry cloth with mild detergent to clean the product housing.
- Do not use harsh cleaners, waxes, or solvents to clean the unit.

CLEANING THE LENS

- 15-20 minutes before cleaning the lens, turn off the projector and unplug the power cord to allow the lens to cool down completely. Failure to do so may cause damage to the lens that is not covered by warranty.
- Use compressed air to remove dust from the surfaces of the projector.
- Use a microfiber cloth for cleaning and make sure to wipe the lens gently. Do not touch the lens with your fingers.
- Do not use detergents or solvents such as alcohol to clean the lens, only use water as a cleaning agent. Damaging the lens during cleaning is not covered under warranty.
- Do not wipe or tap the lens with a hard object.

PHOTOSENSITIVE SEIZURE WARNING

- Some viewers may experience a medical issue such as epileptic seizure or stroke when exposed to flashing images and/or lights displayed by this device. If you suffer from or have a family history of epilepsy or stroke, please consult with a medical specialist before using the projector.

WELCOME TO THE NEXIGO FAMILY!

Thank you for choosing the NexiGo Smart 1080p LCD projector! You are now part of an exclusive club — the NexiGo family! It's our job to make sure you enjoy your membership. If you have any problems, please contact us any time at cs@nexigo.com for further assistance.

From all of us here at NexiGo, we want to thank you for your trust in us. We look forward to serving you again in the near future.

Sincerely,
The NexiGo Team

CONTACT INFORMATION

CONTACT INFORMATION

Website: www.nexigo.com

Manufacturer: Nexight INC

E-mail: cs@nexigo.com

Tel: +1(458) 215-6088

Address: 11075 SW 11th St, Beaverton, OR, 97005, US

WHAT'S IN THE BOX?

Projector x 1

Remote x 1

Power Cable x 1

AV Cable x 1

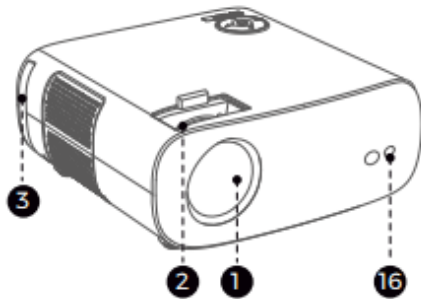
Replaceable Air Filter x 1

Cleaning Cloth x 1

AAA Batteries x 2

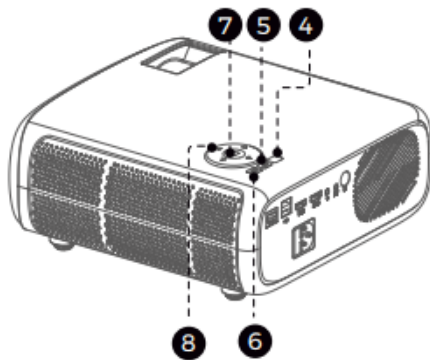
User Manual x 1

PROJECTOR DIAGRAM



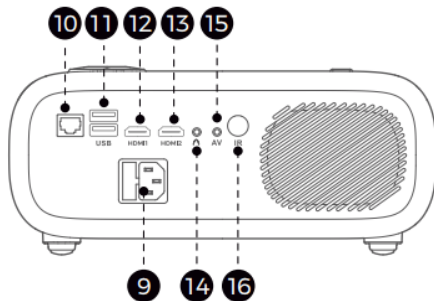
FRONT VIEW

1. Lens
2. Focus Adjustment Wheel
3. Air Filter
4. Power Switch
5. Home Button



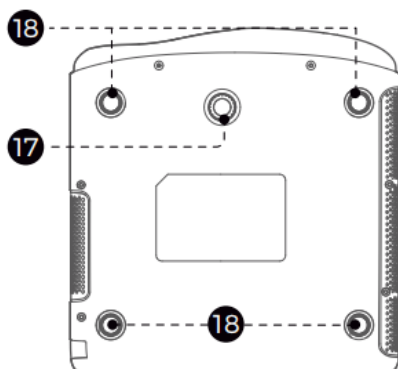
SIDE VIEW

6. Back Button
7. OK Button
8. Left / Right / Up / Down Buttons
9. Power Input Port



REAR VIEW

10. RJ45 Port
11. USB 2.0 Input Ports
12. HDMI 2.0 Port (ARC)
13. HDMI 2.0 Port
14. 3.5mm Audio Jack

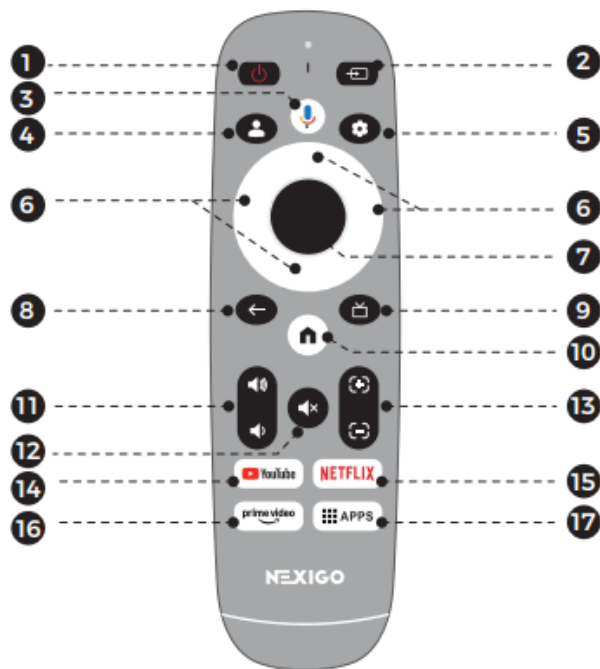


BOTTOM VIEW

15. AV Input Port
16. IR Receiver
17. Tilt Adjustment Knob
18. Feet / Mounting Threads

REMOTE CONTROL

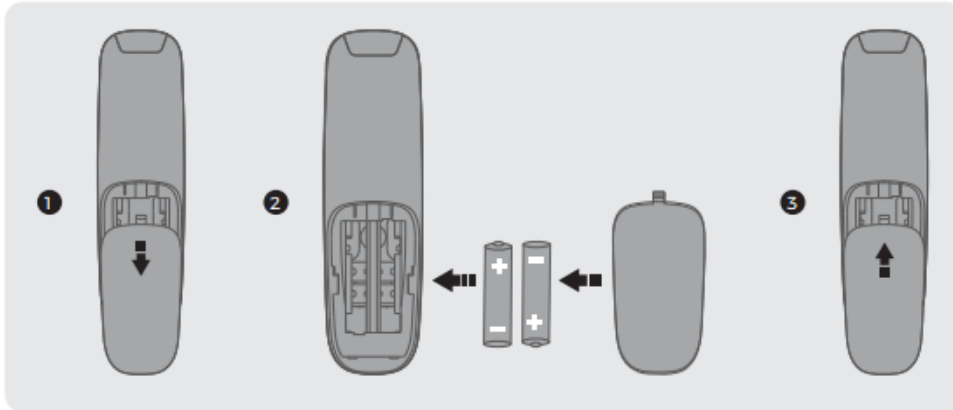
FUNCTION DIAGRAM



1. **Power:** Press to power on, enter sleep mode, or wake up from sleep
Press and hold for 3 seconds to power off
2. **Source:** Change input source
3. **Google Assistant:** Activate the Google Assistant
4. **Profile Selector:** Switch between different Google Accounts
5. **Setting:** Open sidebar menu
6. **Arrows:** Change selection
7. **OK:** Select the highlighted option
8. **Back:** Return to the previous screen
9. **Live Tab:**
 - a. If Live Tab is supported in the country, this button launches the Live Tab.
 - b. If device supports tuner, this button launches a deep link to the OEM app.
10. **Home:** Return to the home page
11. **Volume (+/-):** Increase or decrease the volume
12. **Mute:** Toggle audio on and off
13. **Brightness (+ / -):** Adjust brightness and the fan speed
14. **YouTube:** Open YouTube
15. **Netflix:** Open Netflix
16. **Prime Video:** Open Prime Video
17. **APPS:** Go to Apps tab on the home page

PUTTING BATTERIES IN THE REMOTE CONTROL

1. Press and slide off the battery cover.
2. Insert 2 new AAA batteries, matching the polarity (+ / -) as indicated.
3. Slide the battery cover on until it clicks into place.



Note:

1. Replace battery of the same type. Risk of explosion if the battery is replaced by an incorrect type;
2. Do not dispose the battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
3. Do not leave a battery in extremely high temperature environment that may result in explosion or the leakage of flammable liquid or gas;
4. Do not leave a battery in extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

CONNECTING THE REMOTE CONTROL

Infrared (IR) Mode

Point the remote control towards the IR Receiver on the front of the projector. The angle of the remote control should not exceed 30 degrees and the distance should not exceed 26 feet (~8 meters).

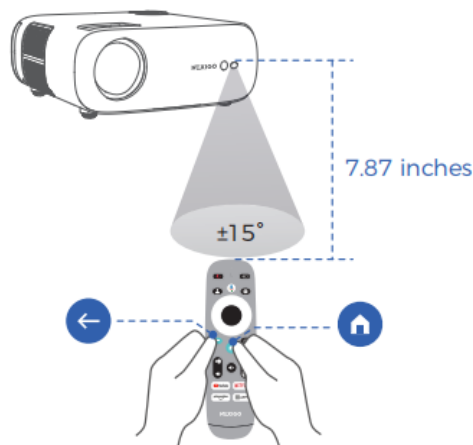
Bluetooth Mode

Navigate to **Settings > All Settings > Remote & Accessories**.

Please hold the remote within 7.87 inches of the projector. Point it towards the projector and press and hold the **Back** and **Home** buttons simultaneously for at least 10 seconds to put the remote control into pairing mode. If the pairing is successful, the screen will display a message that the Bluetooth remote control has been paired.

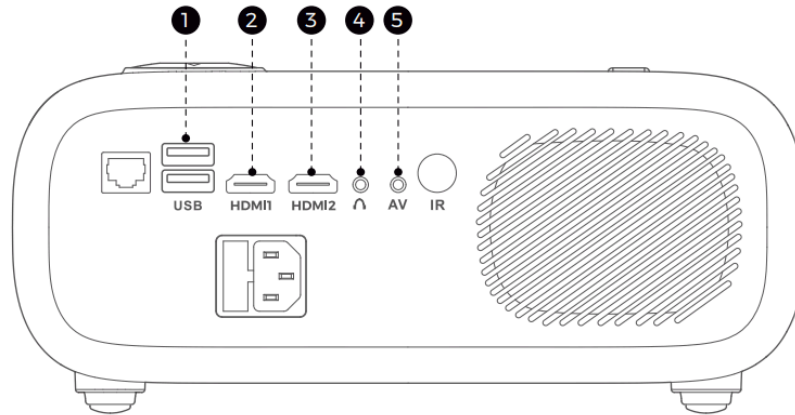
Note:

When holding the remote control, it must be within ± 15 degrees of the infrared sensor to work properly.



CONNECTORS AND PORTS

1. USB 2.0 Inputs: For a Hard Drive, USB Drive, iOS cable mirroring, or charging USB devices.
2. HDMI1 2.0 Port (ARC): For a soundbar, a TV box, TV stick, or computer.
3. HDMI2 2.0 Port: For a TV box, TV stick, or computer.
4. 3.5mm Output: For audio devices such as headphones or speakers.
5. AV Input: For a DVD or VCD player.



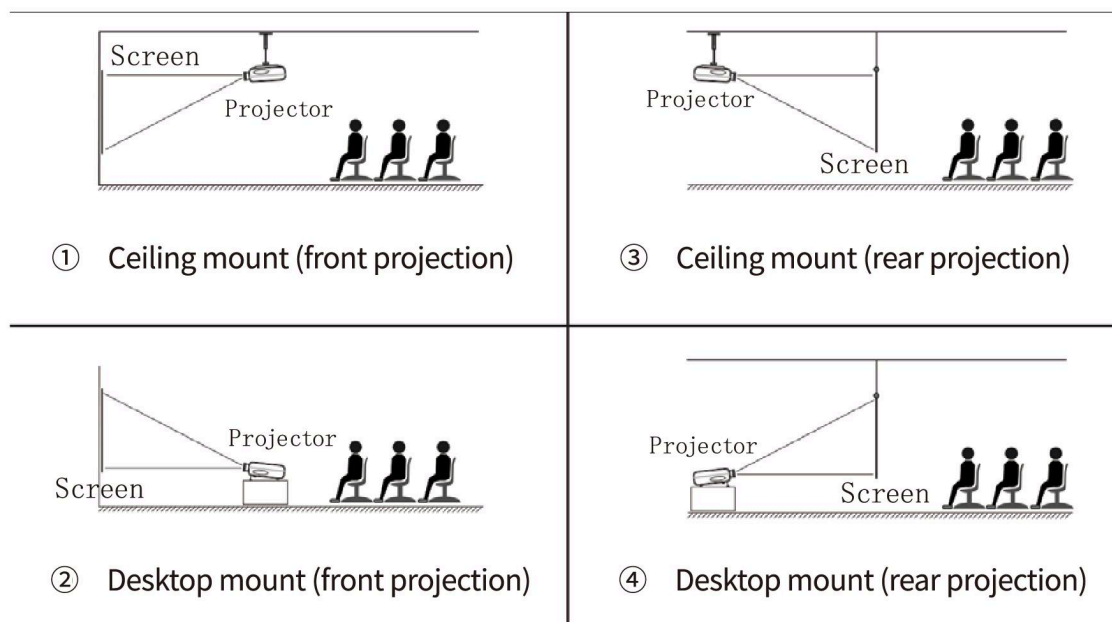
QUICK START

CHOOSING A LOCATION

A room's size and layout will be the most important factors when choosing where to place the projector. Consider the following when selecting a location:

- The size, shape, and position of your screen,
- Where a suitable power outlet is located, and
- Whether the projector will have enough room for adequate airflow.

The projector is designed to be installed in one of four layouts. You can either hang the projector from the ceiling using a suitable mounting bracket (not included) or simply place it on a flat, stable surface. If you need to change the orientation of the projection, select **Projection Type** under **Setting > All Settings > Projector > Keystone**, then choose your preferred projection mode (see below).

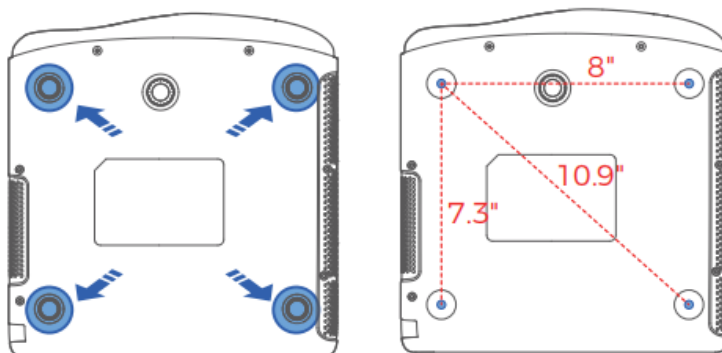


Note:

For Rear Projection: You must purchase a rear projection screen in order to use the rear projection function.

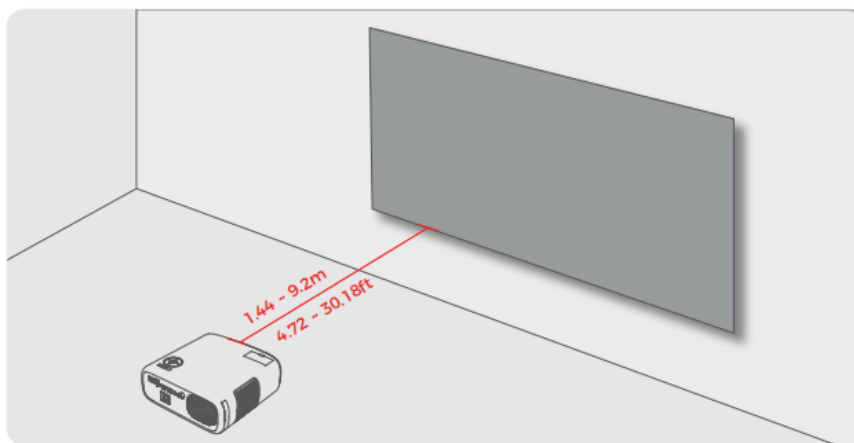
For Ceiling Mounting:

1. Remove the 4 corner feet on the bottom of the projector to access the ceiling mounting threads.
2. You must purchase a ceiling mount in order to use the ceiling projection function. To find a compatible ceiling mount, use the following measurements.
 - The mounting threads are **M5 x 13.5mm** in size.
 - The distance between the mounting threads is **10.9" diagonal**, **8" horizontal**, and **7.3" vertical**.

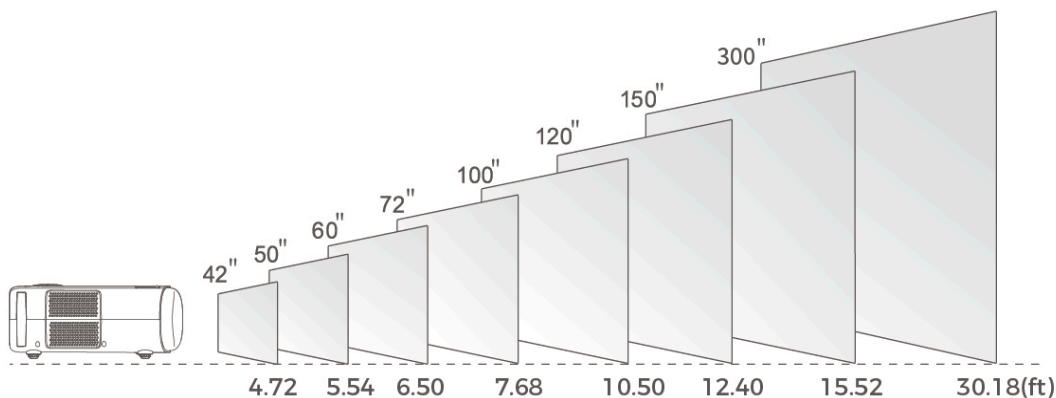


PLACING YOUR PROJECTOR

Ensure that your projector is level and placed at a distance between 1.44–9.2 meters (4.72–30.18 feet) away from the surface it projects onto. For the best results, project onto a dedicated projector screen (not included).



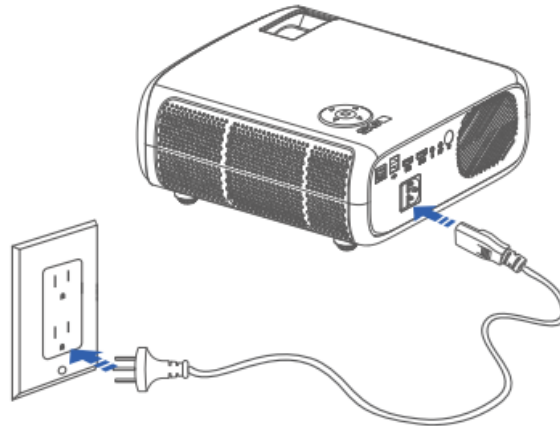
Determine the size of the projection by placing the projector at the appropriate distance. The greater the distance is between the projector and the projection surface, the larger the projection will be, as detailed in the following graphic.



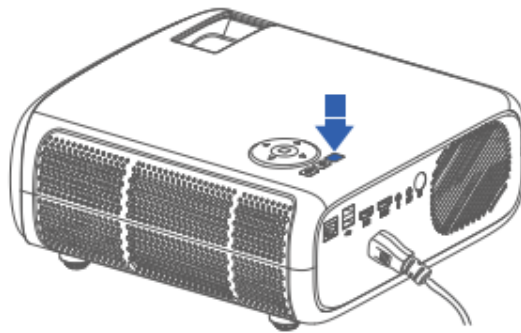
Note: The data above is for reference only. Projection size may vary up to 3% between units. For greater precision, please use your own measurements when installing your device.

POWER ON / OFF

1. Plug the power cord into a power outlet.



2. Press and hold the **Power Switch** to turn on the projector. Once the remote is paired, you can also use the **Power Button** on the remote control.



COMPLETING FIRST TIME SET-UP

The first time you use your projector, follow the on-screen instructions to complete the basic set-up, which includes the following steps.

- Pairing the remote with the projector,
- Selecting your preferred language,
- Setting up Google TV™ with your mobile device,
- Connecting to a network,
- Signing in to your Google Account

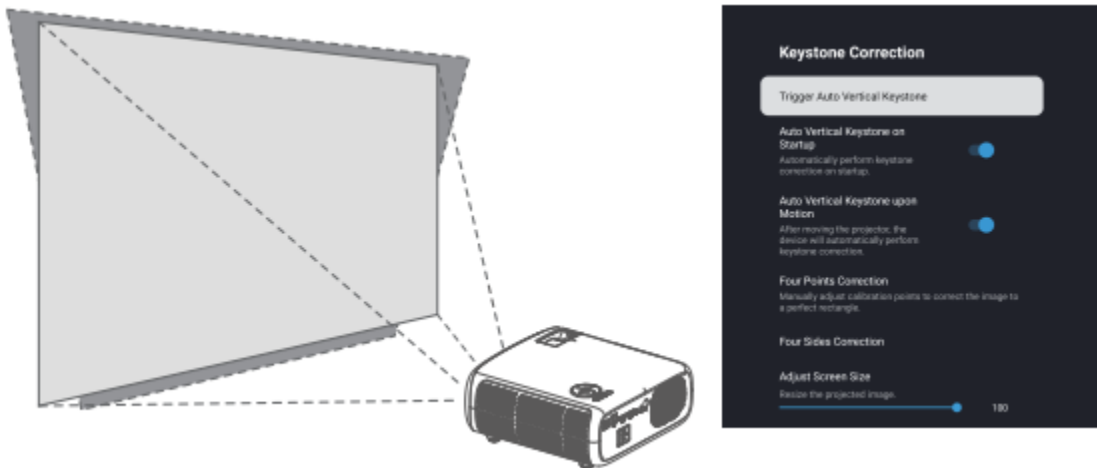
FOCUS ADJUSTMENT

Use the Focus Adjustment Wheel to adjust the focus, rotating it left or right until the image becomes sharp.



KEYSTONE ADJUSTMENT

Please turn on Auto Keystone under **Settings > All Settings > Projector > Keystone**. The projector will automatically correct the vertical keystone.



Or make manual keystone adjustment under **Four Sides Correction / Four Points Correction**.

USING YOUR PROJECTOR

SELECT AN APP

Once connected to a wireless network, you can access online services, enjoy movies, music, pictures, and browse online. You can download more apps using the following steps.

- Press the Home button to access the home screen.
- Select Apps > Search for apps and games.

VOICE ASSISTANT

After setup, press the Google Assistant button on the remote to speak a voice command to Google Assistant.

Note: Google Assistant is not available in all languages and countries. Availability of services varies by country and language.

FIRMWARE UPDATE

To fully enhance your experience with this projector with the latest features, it is recommended to update the firmware from time to time. You will be informed once a new firmware version is detected.

You can also check for updates manually by going to Settings > All Settings > System > About > System upgrade > Check for update.

WIRELESS CASTING

You can wirelessly display movies, games, music, or your screen from iOS, macOS, Android™, and Windows devices.

Note: Your projector and your smart device must be connected to the same wireless network.

Due to copyright restrictions, certain content (such as content on Netflix and Disney+) cannot be cast directly to the projector. To stream this content, please install the corresponding app directly on the projector.

1. Google Cast™

Google Cast™ lets you stream your favorite entertainment from your phone, tablet or laptop right to your projector. To use Google Cast, please ensure you are using a Google Cast-enabled app and follow the instructions below.

- Connect your device and the projector to the same wireless network.
- Open the streaming app on your device.
- Play a video and tap on the casting icon in the corner of the screen.
- Select "PJ40 Pro" from the list of available devices.
- The projector will now display the video from your device.

2. Screen Mirroring

Use this method to cast your entire device screen to the projector using a screen mirroring app.

- Connect your smart device and the projector to the same wireless network.
- Search for and install AirScreen or another screen mirroring app on the projector via Apps > Search for apps and games.
- Open the AirScreen app and follow the on-screen instructions to connect.

FAQ

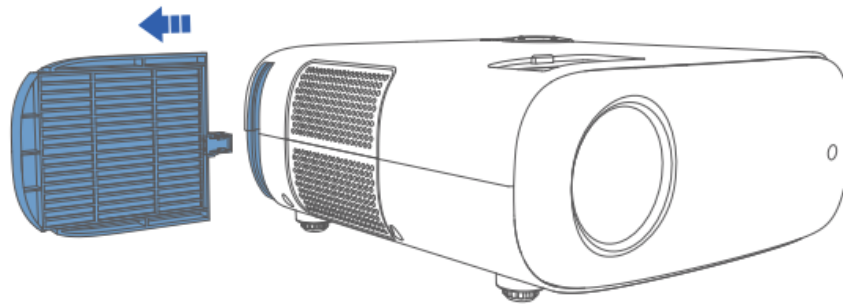


Scan the QR code to access the complete online manual, frequently updated FAQs, and video support.

Q1: How Do I Clean The Air Filter?

To keep air circulating and prolong the projector's life, please clean the projector's air filter regularly using the following steps.

1. Turn off the projector and unplug the power adapter
2. Push down on the air filter cover to pop up the air filter. Take the air filter out of the projector.



3. Gently remove the dust using a soft brush (such as a paintbrush).

Note: Do not rinse the air filter in water, or use any detergent or solvent to clean it.

4. Place the air filter back in the projector as shown. Push it down and hold until it clicks into place.

Q2: How do I use the Dust Removal function?

Go to Settings > All settings > Projector > Advanced Settings > Dust Removal.

Q3: How do I adjust the projection size?

1. Adjust the image without moving the projector. Go to All settings > Projector > Keystone > Adjust Screen Size.
2. Use the arrow buttons on the remote to zoom the image between 60% and 100%.

Q4: How do I adjust the brightness?

Option 1

Press and hold the Brightness +/- button on the remote to adjust the screen brightness and fan speed.

Option 2

Go to Settings > All settings > Projector > Brightness Mode > Custom Level to adjust brightness from level 10 to 1.

Q5: How do I use Google Assistant?

Press and hold the Google Assistant button on the remote control to activate Google Assistant and say a command.

Note: Google Assistant is not available in all languages and countries. Availability of services varies by country and language.

Q6: How do I set the auto sleep timer?

To Set A Precise Automatic Sleep Timer.

Go to Settings > All settings > System > Power & Energy > Power > Sleep Timer.

To Set An Even Longer Sleep Timer.

Go to Settings > All settings > System > Power & Energy > Power > Auto Sleep.

Q7: How do I update the system?

To update the system, go to Settings > All Settings > System > About > System Update > Check for update.

Q8: How do I turn on Gaming Mode?

1. To enable low-latency gaming, connect a gaming console and access it via HDMI.

2. Go to Settings > Picture > Picture Mode, and set the first setting to Game Mode.

SPECIFICATIONS

Imaging Technology	LCD
Light Source	LED
Native Resolution	1920 x 1080p
Focus Type	Manual
Keystone Correction	Automatic
Projection Distance	4.72 - 30.18ft
Projection Size	42 - 300"
Aspect Ratio	16:9 / 4:3
Projection Ratio	1.47:1
Power Input	AC 90-260V ~ 50 / 60 Hz
Integrated Watt Use	160W
Input Ports	HDMI 2.0 (ARC) x 1, HDMI 2.0 x 1, USB 2.0 x 2, AV x 1
Output Port	3.5mm audio jack x 1
LAN Port	RJ45 x 1
Speakers	10W x 2

MAINTENANCE

GENERAL PRECAUTIONS

- Make sure the projector is turned off and the power cable is unplugged from the power outlet.
- Never remove any parts from the projector. Contact Customer Support when any part of the projector needs replacing.
- Never spray or pour any liquid directly onto the case.
- Handle the projector with care, as a darker-colored projector, if scuffed, may show marks more clearly than a lighter-colored projector.

CLEANING DISCLAIMER

- It is not recommended to use any ammonia or alcohol-based cleaners on the lens or case. Some chemical cleaners have been reported to damage the lens and / or case of the projector.
- NexiGo will not be liable for damage resulting from use of any ammonia or alcohol-based cleaners.

CLEANING THE LENS

- Use a canister of compressed air to remove dust.
- If the lens is still not clean, use lens-cleaning paper or moisten a soft cloth with lens cleaner and gently wipe the surface.

CAUTION: Never rub the lens with abrasive materials.

COPYRIGHT AND COMPLIANCE

Google TV is the name of this device's software experience and a trademark of Google LLC.

Google, Android, Google Cast and YouTube are trademarks of Google LLC.

Google Assistant is not available in all languages and countries. Availability of services varies by country and language.

FCC STATEMENT

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.
- 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.

FCC Supplier's Declaration of Conformity

Product Name: 1080p LCD Projector

Model No.: PJ40

Suppliers Name: Nexight INC

Suppliers Address (USA): 11075 SW 11th St. Beaverton, OR 97005 U.S.A.

Suppliers Website: www.nexigo.com

FCC Compliance Statement

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.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

IC STATEMENT

This device contains licence-exempt transmitter(s) / receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur / récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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;

2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with ISED RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Pour se conformer aux exigences de conformité CNR 102 RF exposition, une distance de séparation d'au moins 20 cm doit être maintenue entre l'antenne de cet appareil et toutes les personnes.



EU Compliance Statement: Nexight INC. 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 www.nexigo.com/euro-compliance.

Importer: AMZLAB GmbH

Address: Laubenhof 23, 45326 Essen.



GB Compliance Statement: Nexight INC. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of Radio Equipment Regulations 2017. A copy of the GB Declaration of Conformity is available online at www.nexigo.com/euro-compliance.

GB contact address: NORD MONT LIMITED, Suite 8420 61 Bridge Street, Kingston, United Kingdom, HR5 3DJ



This product is designed and manufactured with high-quality materials and components, which can be recycled and reused.



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.