BenQ X3000i

BenQ X3000i True 4K UHD 4LED Gaming Projector Instruction Manual

Model: X3000i

1. INTRODUCTION

The BenQ X3000i is a True 4K UHD 4LED Gaming Projector designed to deliver an immersive visual and audio experience for gaming and home entertainment. It features 3000 lumens brightness, 100% DCI-P3 accurate color, and low input lag for responsive gameplay. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your projector.

Image: The BenQ X3000i projector, showcasing its compact design and front lens.

2. WHAT'S IN THE BOX

Upon unpacking, please ensure all the following items are included:

- Remote Control
- Power Adapter
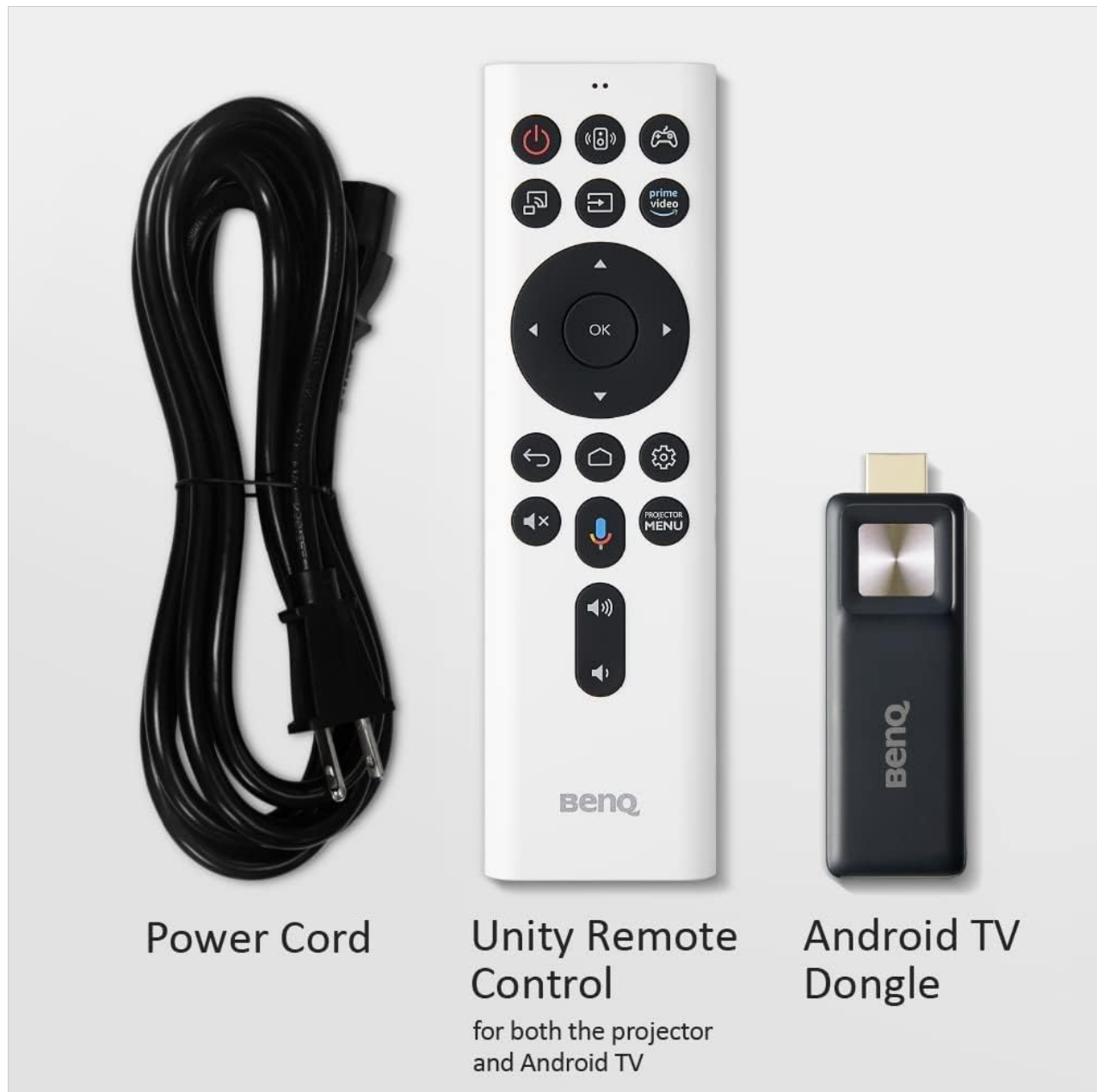- User Manual (this document)
- ATV Dongle

Image: Included accessories: Power Cord, Unity Remote Control, and Android TV Dongle.

3. SETUP

3.1 Physical Placement

The BenQ X3000i projector has dimensions of 10.6 x 10.2 x 7.6 inches and weighs 14.1 pounds. It can be placed on a flat surface or ceiling-mounted. Adjustable feet are available for minor height adjustments.
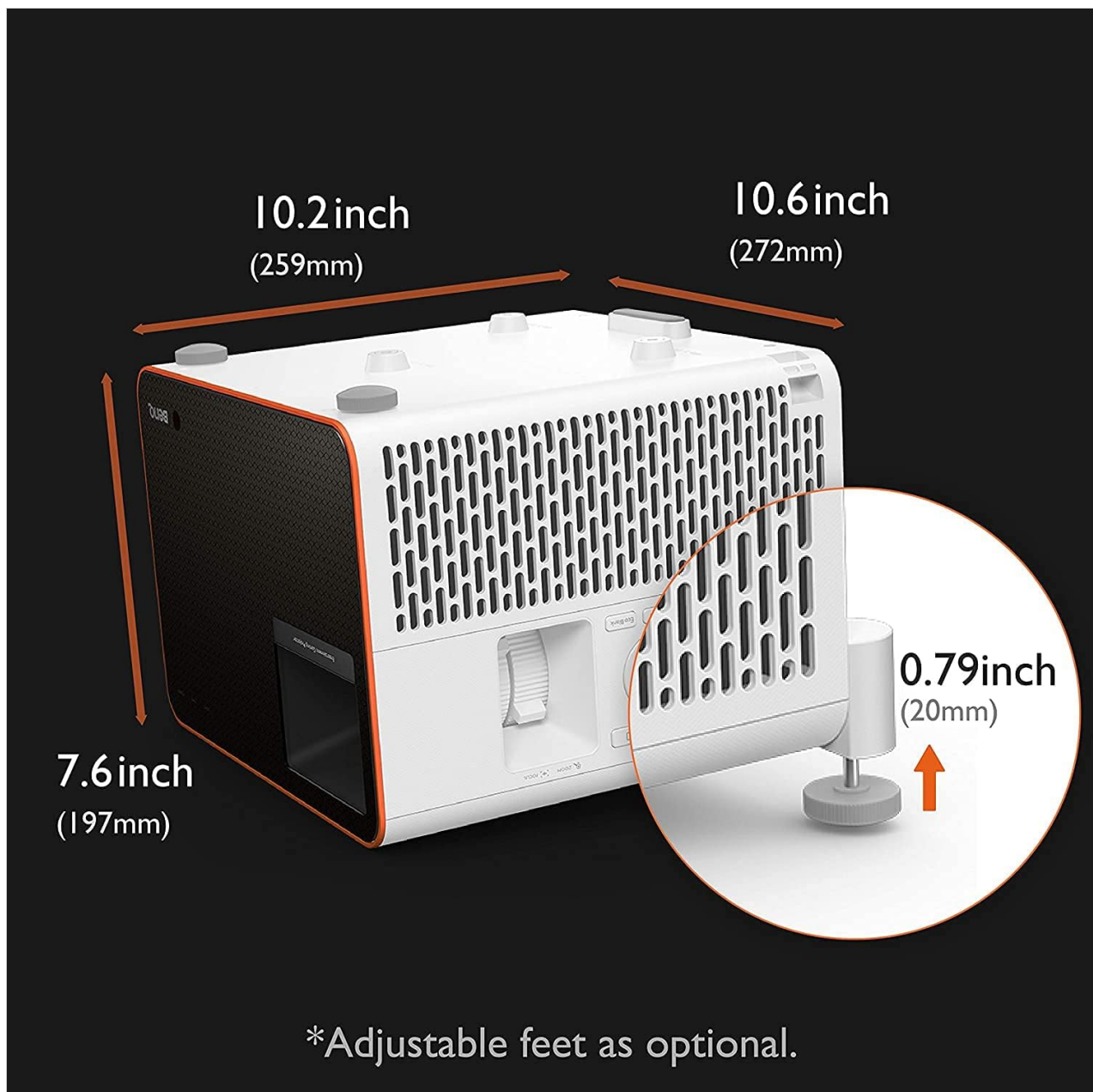
Image: Projector dimensions (10.6 x 10.2 x 7.6 inches) and detail of adjustable feet.

3.2 Connecting Devices

The projector features multiple connectivity options for various devices:

- **HDMI Ports:** Two HDMI ports are available for connecting gaming consoles (PS5, PS4, Nintendo Switch, Xbox Series X/S), Blu-ray players, laptops, and other HDMI-enabled devices. One HDMI port supports eARC for enhanced audio return channel to external sound systems.
- **USB Port:** For media playback or connecting the Android TV dongle.
- **Optical Audio:** For digital audio output.
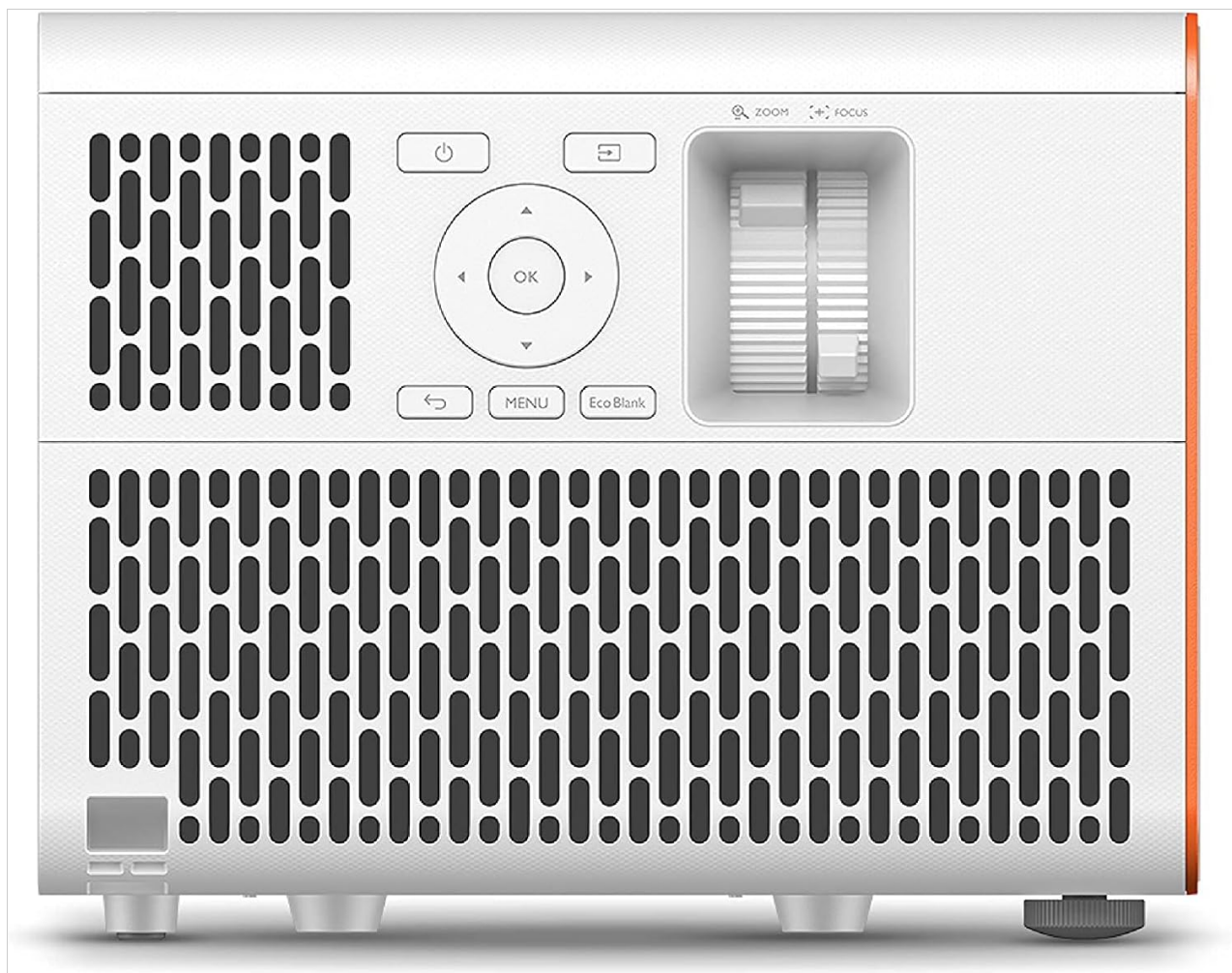- **Audio Jack:** For analog audio output.

Image: Rear view of the projector displaying the various input and output ports.

3.3 Initial Power On & Focus

After connecting the power adapter, press the power button on the projector or remote control to turn on the device. For initial setup, you will need to manually adjust the focus and zoom using the rings located near the lens. This ensures a clear and sharp image on your screen or wall.

3.4 Keystone Correction

The BenQ X3000i supports 2D Keystone correction (vertical and horizontal) to adjust the image shape if the projector is not perfectly perpendicular to the screen. This model relies on optical adjustments for precise image alignment. While some projectors offer automatic keystone, the X3000i provides manual controls for fine-tuning. Keystoning may introduce a minor impact on input lag, typically no more than 1 frame rate (e.g., 16ms at 4K@60Hz; 4ms at 1080p@240Hz).

4. OPERATING THE PROJECTOR

4.1 Picture Modes

The projector offers dedicated game modes (FPS, RPG, SPG) to fine-tune audio and images for various game types, optimizing color and contrast for different genres. It also supports HDR-PRO for authentic color production with 100% DCI-P3 accurate color.

Image: A gaming scene projected by the BenQ X3000i, highlighting optimized visuals.

4.2 Sound

Equipped with built-in enhanced 10W x 2 stereo speakers powered by Bongiovi DPS technology, the projector delivers virtual surround sound and detailed sound propagation. For external high-definition audio systems, utilize the HDMI port with eARC support.

4.3 Android TV & Streaming

The BenQ X3000i includes Google-certified Android TV, providing access to over 5,000 apps, movies, shows, games, and music. It is ideal for streaming content or screen casting from compatible devices. Please note: Netflix content should be cast via your laptop's Google Chrome Browser or connected via an HDMI cable, as Netflix is not natively available on this device.

Image: The Android TV interface displayed on the projector, showing various streaming app icons.

4.4 Remote Control

The projector comes with a Unity Remote Control designed for both the projector and Android TV functions. It allows for easy navigation through menus, input selection, volume control, and access to smart TV features.

5. MAINTENANCE

5.1 LED Lamp Life

The 4LED light source in the BenQ X3000i has an impressive lifespan of up to 30,000 hours, ensuring over 15 years of color consistency with no lamp replacement needed under typical daily use (5 hours/day). If LED

replacement is ever required, please contact BenQ customer service.

5.2 General Care

To maintain optimal performance, keep the projector clean and free from dust. Use a soft, dry cloth for cleaning the exterior. For the lens, use a specialized lens cleaning cloth and solution to avoid scratches.

6. TROUBLESHOOTING

If you encounter issues with your BenQ X3000i projector, consider the following common solutions:

- **Netflix Playback:** As Netflix is not natively supported, ensure you are casting content via a laptop's Google Chrome browser or connecting a separate streaming device via HDMI.
- **HDMI Input Delays:** If the projector takes time to detect an HDMI input, try manually selecting the input in the settings or restarting the connected device.
- **Fan Noise:** Some fan noise is normal during operation, especially at higher brightness settings. If the noise is unusually loud or persistent, ensure proper ventilation around the projector.

For further assistance, please refer to the detailed troubleshooting section in the full user manual or contact BenQ customer support.

7. SPECIFICATIONS

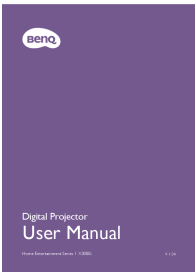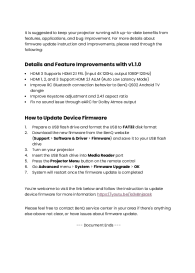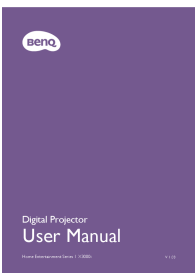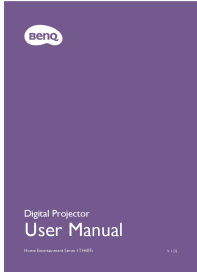| Feature	Detail
Product Dimensions	10.6 x 10.2 x 7.6 inches
Item Weight	14.1 pounds
Item Model Number	X3000i
Manufacturer	BenQ
Brand	BenQ
Recommended Uses	Movie, Home Cinema, Video, Gaming, Entertainment
Special Feature	Built-In 3D
Connectivity Technology	HDMI
Display Resolution	3840 x 2160

8. WARRANTY AND SUPPORT

The BenQ X3000i projector comes with an industry-leading 3-year limited parts and labor coverage. Our US-based customer service team is available to assist you with any product-related inquiries or support needs. For detailed warranty terms and conditions, please refer to the official BenQ website or the warranty card included with your product. Standard return policies typically allow for refund/replacement within 30 days of purchase.

9. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller are available for embedding at this time.

Related Documents - X3000i

	[BenQ TK700STi 4K HDR Gaming Projector User Manual](#) Comprehensive user manual for the BenQ TK700STi 4K HDR Gaming Projector, covering setup, operation, features, specifications, and troubleshooting for an immersive home entertainment and gaming experience.
	[BenQ X3000i Digital Projector User Manual](#) Comprehensive user manual for the BenQ X3000i Digital Projector, covering setup, operation, maintenance, safety instructions, and specifications. Learn how to install the QS01 HDMI Media Streaming dongle and optimize your viewing experience.
	[BenQ X3000i Digital Projector User Manual: Setup, Operation, and Maintenance](#) A comprehensive user manual for the BenQ X3000i Digital Projector, covering installation, operation, menu navigation, maintenance, troubleshooting, and technical specifications for home entertainment use.
	[BenQ Projector Firmware Update Guide v1.1.0](#) This document outlines the details and features of BenQ projector firmware version 1.1.0 and provides step-by-step instructions on how to update the device firmware.
	[BenQ X3000i Digital Projector User Manual](#) Comprehensive user manual for the BenQ X3000i Digital Projector, covering setup, operation, maintenance, and troubleshooting for home entertainment.

[BenQ TH685i Digital Projector User Manual - Setup, Operation, and Specifications](#)
Get the most from your BenQ TH685i Digital Projector with this comprehensive user manual. Learn about setup, installation, operation, smart features, picture/sound settings, safety, and troubleshooting for this Android TV-powered home entertainment and gaming projector.