

Overview

The WEMI X1BQ is a compact, portable smart projector designed for home cinema, gaming, business, and education. It features built-in Android 14, Wi-Fi 6, Bluetooth 5.4, and auto keystone correction. The projector supports native 720P resolution with 4K support and delivers up to 300 ANSI lumens brightness.



Model: X1BQ Black | **Dimensions:** 3.5 x 3.5 x 6 inches | **Weight:** 350 grams (0.8 lbs)

What's in the Box

- WEMI X1BQ Projector
- HDMI Cable
- Power Adapter
- Remote Control (requires 2 x AAA batteries, not included)
- Cleaning Kit
- User Manual

Features

Smart Android 14 OS with Built-in Apps

The projector runs on Android 14, providing access to over 10,000 apps, 800+ free channels, and streaming services. You can cast content from your smartphone directly.



Native 720P Full HD with 4K Support

Delivers native 720P resolution (1280 x 720) with support for 4K content (4096 x 2160). Brightness is rated at 300 ANSI lumens with a dynamic contrast ratio of 1500:1.

Wi-Fi 6 & Bluetooth 5.4

Wi-Fi 6 ensures stable, low-latency streaming for movies and games. Bluetooth 5.4 allows pairing with wireless speakers or headphones.



Auto Keystone Correction (360°)

Automatic vertical keystone correction adjusts the image to be rectangular from any angle, up to 360° rotation.

Portable & Multi-Mount Design

Ultra-lightweight (0.8 lbs) and compact (6" x 3.5" x 3.5"). Supports ceiling, tabletop, wall, and floor mounting.



Eye Comfort & Durability

Blue light reduction lens minimizes eye strain. LED light source rated for 50,000 hours (under standard testing). Low-noise thermal management system.

Connectivity

- HDMI input
- USB port
- Wi-Fi 6 (802.11ax)
- Bluetooth 5.4
- Built-in 30W RMS stereo speakers

Use Guide

Setting Up the Projector

1. Place the projector on a stable surface or mount it using the ceiling/wall mount.
2. Connect the power adapter to the projector and plug it into a wall outlet.
3. Press the power button on the projector or remote to turn it on.



Connecting to Wi-Fi

1. From the home screen, navigate to **Settings** > **Network & Internet**.
2. Select your Wi-Fi network and enter the password.
3. Wait for the connection to be established.

Refer to the video "FAQ Install and use the app store" for detailed guidance.

Screen Mirroring (Android/iOS)

1. Ensure your smartphone and projector are on the same Wi-Fi network.
2. On the projector, open the screen mirroring app (e.g., "Wireless Display" or "Miracast").
3. On your phone, enable screen mirroring/cast and select the projector from the list.

Refer to the video "FAQ Android Wireless Screen Mirroring" for detailed steps.



Adjusting Focus & Keystone

1. Use the focus ring on the lens to sharpen the image.

2. Auto keystone correction activates automatically. For manual adjustment, go to **Settings** > **Keystone** and use the on-screen controls.

Refer to the video "FAQ AutoFocus Manual Focus" for detailed instructions.

Connecting External Devices

- **HDMI:** Connect gaming consoles, streaming devices, or laptops via the HDMI port.
- **USB:** Plug in a USB drive to play media files directly.
- **Bluetooth:** Pair wireless speakers or headphones via **Settings** > **Bluetooth**.



Using the Remote Control

The remote control requires 2 AAA batteries (not included). It allows you to navigate the Android interface, adjust volume, and access settings.

Specifications

Native Resolution	1280 x 720 (720P)
Maximum Resolution	4096 x 2160 (4K)
Brightness	300 ANSI Lumens
Contrast Ratio	1500:1
Display Technology	LCD
Light Source	LED (50,000 hours rated life)
Operating System	Android 14
Connectivity	Wi-Fi 6, Bluetooth 5.4, HDMI, USB
Speaker	Built-in 30W RMS stereo
Keystone Correction	Auto vertical (360°)
Mounting Options	Tabletop, ceiling, wall, floor
Dimensions (L x W x H)	3.5 x 3.5 x 6 inches
Weight	350 grams (0.8 lbs)
Power Consumption	40 Watts
Video Encoding	H.264, H.265, VP9, MPEG1/2/4, H.263, XVID, VP8
Compatible Devices	Gaming console, laptop, smartphone, speaker, television

Warranty and Support

Warranty: 2-Year Warranty & 1-Year Free Replacement.

Maintenance Tips:

- Clean the lens regularly using the provided cleaning kit.
- Seal the projector if not used for a long time to avoid dust accumulation.

Contact: For support, please refer to the WEMI store page on Amazon or contact the manufacturer through your Amazon account.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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