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## WUPRO 110

# WUPRO 110" Black Crystal Electric Retractable Projector Screen User Manual

Model: 110 | Brand: WUPRO

## INTRODUCTION

This manual provides essential information for the safe and efficient operation of your WUPRO 110" Black Crystal Electric Retractable Projector Screen. Please read all instructions carefully before setup and use. Keep this manual for future reference.

**Safety Warning: To avoid purchasing an incompatible projection screen and potential inconveniences, please carefully check the specifications table before purchasing. Given the large size of the screen, it is essential to measure the dimensions of your room, lift, and corridors to ensure that the selected size fits your space.**

## PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Electric Retractable Projector Screen (110" Black Crystal)
- Remote Control
- Power Cable
- USB Trigger (for projector synchronization)
- Instruction Manual

## SPECIFICATIONS

Feature	Detail
Brand	WUPRO
Model	110" Black Crystal
Screen Type	Electric Retractable, Fixed Frame Anti-Light Projection
Screen Material	Black Crystal (ALR)
Contrast Gain	1.5

Resolution Support	Full HD 4K/8K
Ambient Light Rejection	≥ 70% (suitable for normal light)
3D Support	Yes
Recommended Lumens	1800 ANSI or higher (for normal/telephoto projectors)
Compatibility	Standard/Long Throw Projectors (NOT for ultra-short-throw projectors)
Connectivity	USB (for sync trigger)
Control Options	RF remote, Manual control, Synchronizer (optional), IR remote (optional)
Item Weight	59.4 pounds
Display Resolution	3840 x 2160

## SETUP

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### 1. Unboxing and Component Overview

Carefully unbox the projector screen and identify all components listed in the 'Package Contents' section.

WUPRO® Cinema

# LeApex ALR Smart Motorized Floor Rising Screen Black Crystal

**4K**  
ULTRAHD



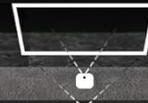
ALR 70%



0.8 Gain



160°(Viewing Angle)



ST/LT Compatible



Black Level

Image: Unboxing the WUPRO projector screen, showing the main unit, remote, power cable, and USB trigger.

## 2. Installation Methods

The WUPRO projector screen offers versatile installation options to suit various environments:

- **Floor Placement:** The screen can be placed directly on the floor with its base retracted.
- **Tabletop Mounting:** The base can be extended and secured with screws onto a table surface.
- **Wall Mounting:** Install wall mount accessories (not included) to secure the screen to a wall.
- **Cabinet Installation:** The screen can be inserted into a compatible TV cabinet slot.

No drilling or complex mounting is required for floor or tabletop placement, allowing for effortless setup.

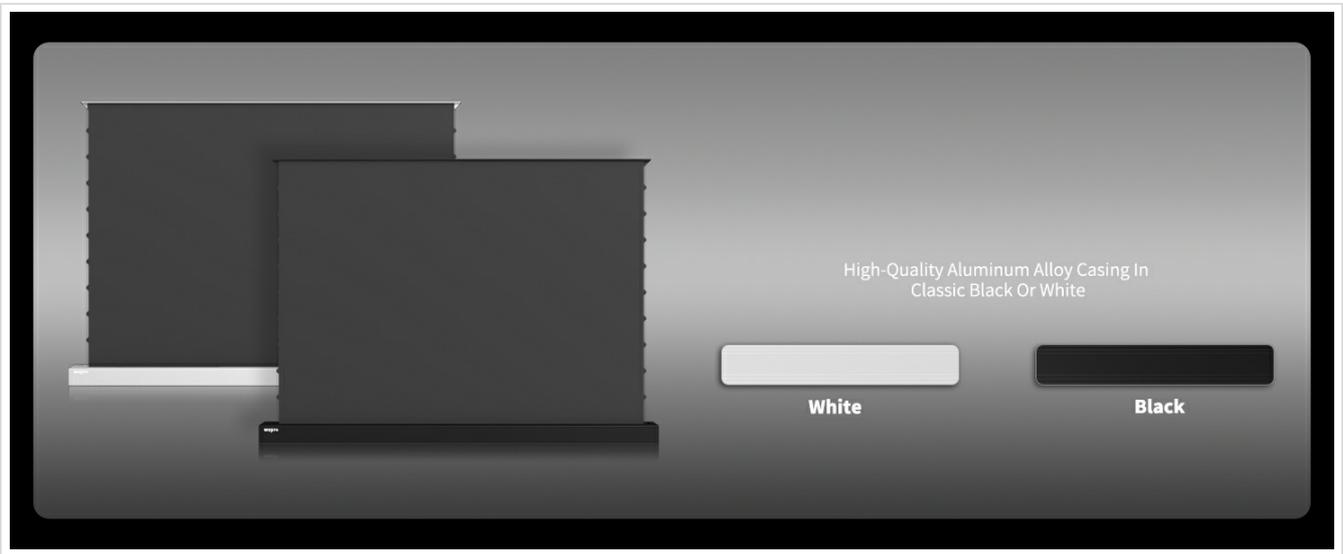


Image: The WUPRO projector screen in its open and closed status, highlighting the ease of setup without drilling or mounting.

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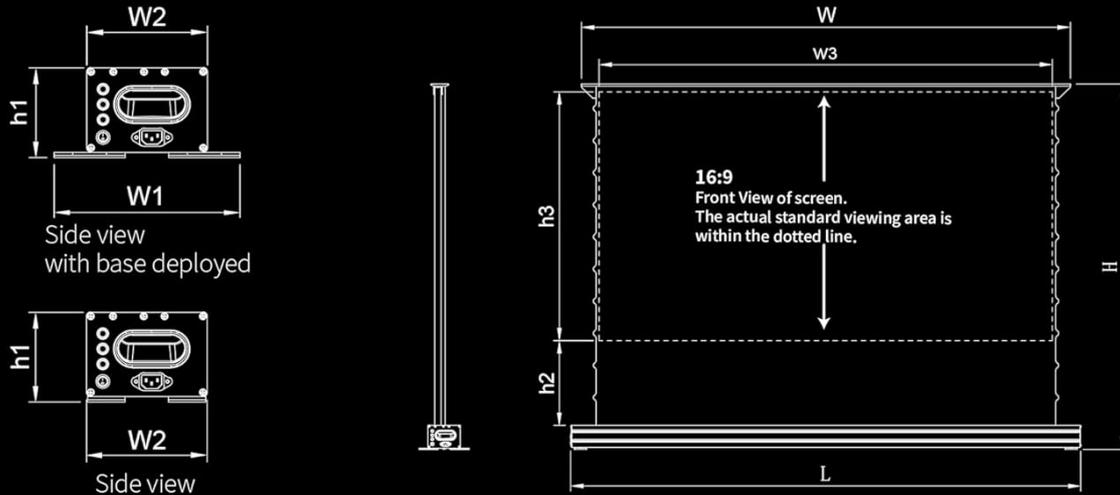
Video: "2025model-Electric Projector Screen Installation Video" by MIGO SCREEN. This video demonstrates the installation process for an electric projector screen.

### 3. Physical Dimensions and Placement

Refer to the parameters table and dimension image to ensure proper placement and compatibility with your room and projector.

# Parameters

## LeApex Smart Motorized Floor Rising Screen - Standard Throw



Diag.Size	L	H(max)	W	h1	h2(max)	h3	w1	w2	w3	N.w.(kg)	G.w.(kg)	Package Size
72" 16:9	1777	1321	1669	112	300	890	230	149	1590	16.5	19.2	250*180*1855
84" 16:9	2047	1531	1939	112	350	1050	230	149	1860	19	22.5	250*180*2125
92" 16:9	2222	1626	2114	112	350	1145	230	149	2035	21	24.8	250*180*2300
100" 16:9	2397	1776	2289	112	400	1245	230	149	2210	22	25.5	250*180*2475
110" 16:9	2622	1851	2514	112	350	1370	230	149	2435	23	27	250*180*2700
120" 16:9	2847	1975	2739	112	350	1494	230	149	2657	25	29.5	250*180*2925
133" 16:9	3132	2118	3024	112	330	1657	230	149	2945	28	32	250*180*3210
150" 16:9	3507	2118	3399	112	120	1867	230	149	3320	31	35	250*180*3585

Image: A table detailing the parameters for the LeApex Smart Motorized Floor Rising Screen - Standard Throw, including diagonal size, length, height, and package dimensions.

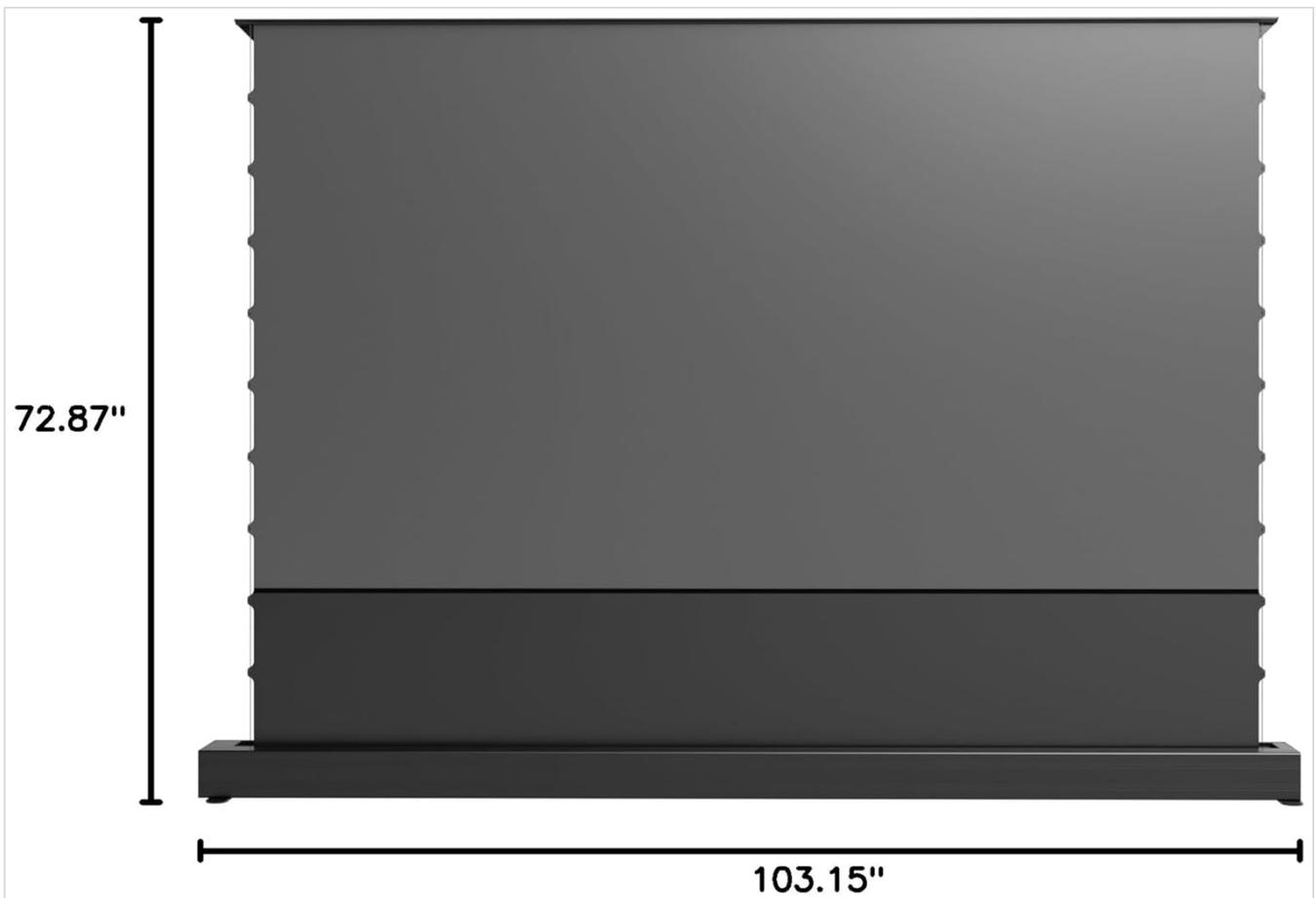


Image: A diagram showing the overall dimensions of the WUPRO projector screen, with height and width measurements.

## OPERATING INSTRUCTIONS

### 1. Control Options

Your WUPRO projector screen offers multiple ways to control its operation:

- **RF Remote Control:** Use the provided RF remote for convenient wireless control.
- **Manual Control:** Buttons on the screen unit allow for direct control.
- **USB Trigger:** Connect the USB trigger to your projector for synchronized screen deployment and retraction.
- **IR Remote Control:** An optional IR remote may be available for specific control systems.



Image: Icons representing various control options for the WUPRO projector screen, including Tuya Smart, Google Assistant, Amazon

Alexa, App Control, Remote Control, Voice Control, and Control Panel.

Your browser does not support the video tag.

Video: "2023 Wupro New Electric Retractable Projector Screen Fixed Frame Anti-Light Projection" by WUPRO. This video showcases the screen's automatic operation and synchronization with a projector.

## 2. Automatic Leveling System

The screen features an automatic leveling system. When it reaches its maximum height, it will descend approximately 5 cm, which is normal behavior.

## 3. Height Memory Function

Effortlessly set and recall your preferred viewing height using the convenient height memory function on the remote control.

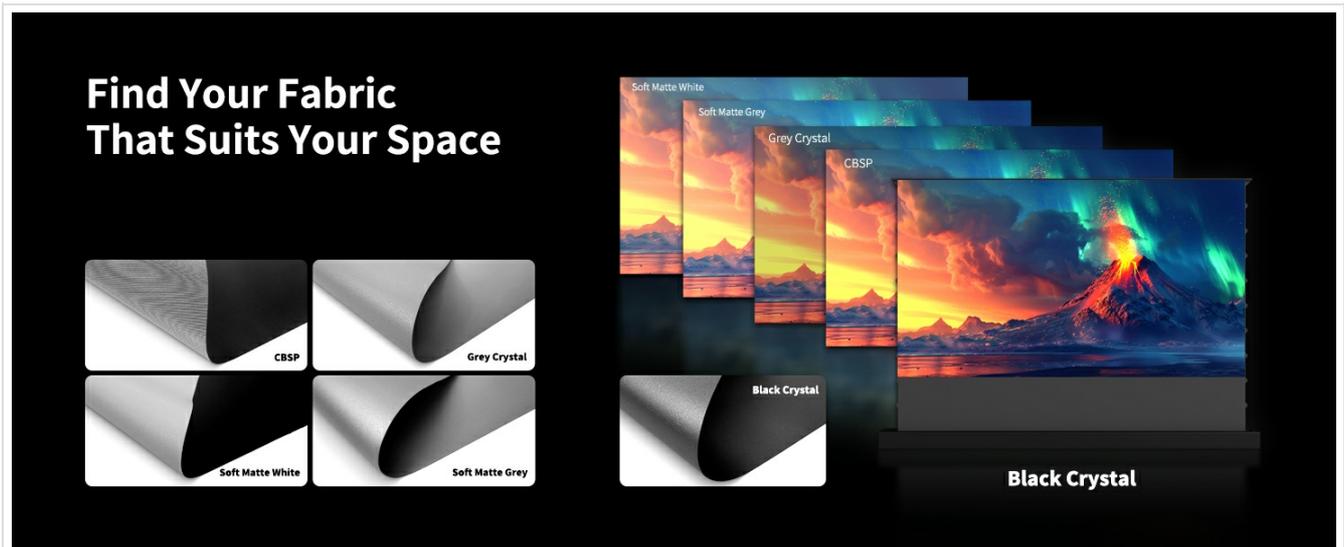


Image: A person using a remote control to adjust the height of the WUPRO projector screen, illustrating the height memory function.

## 4. Adjustable Upper and Lower Limits

You can easily set the screen's upper and lower limits to suit any setup using the remote control. Follow these steps for setting the upper limit:

1. Long-press the Pause button until you hear a beep.
2. Press Up + Pause together; the beep will stop.
3. Press Up repeatedly to reach the desired upper position.
4. Press Up + Pause together once more until you hear a beep, then release.
5. Done.

The lower limit can be set following the same steps, using the Down button instead of Up.

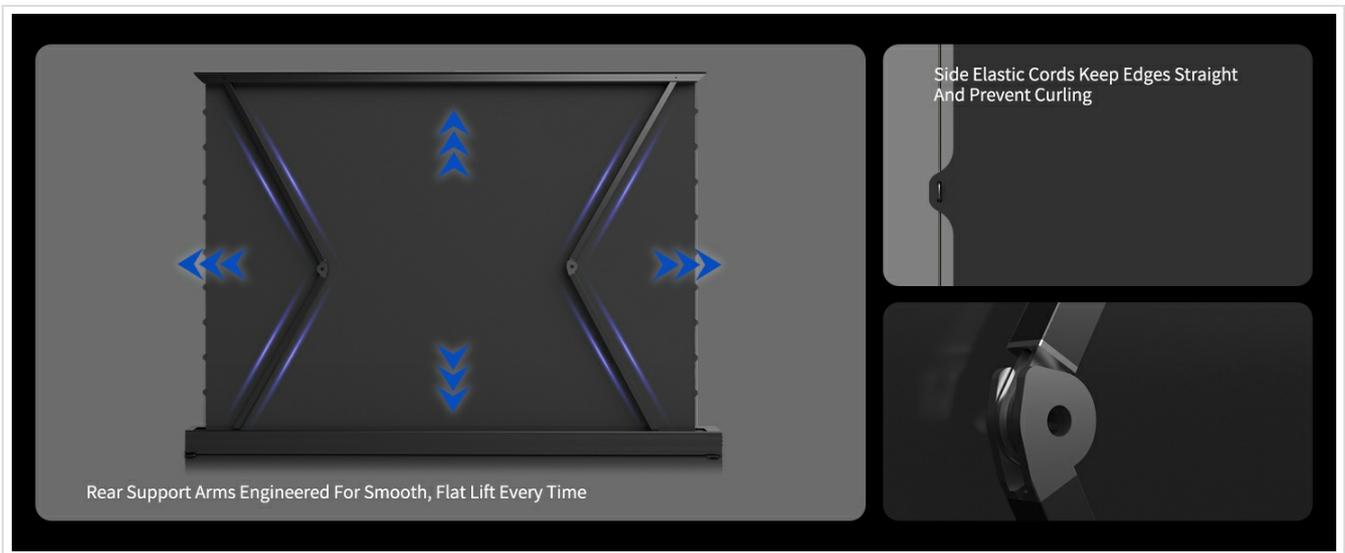


Image: A diagram illustrating how to set the adjustable upper and lower limits of the screen using the remote control.

## MAINTENANCE

To maintain the quality and longevity of your WUPRO projector screen, follow these guidelines:

- **Cleaning:** Use a soft, damp cloth to gently wipe the screen surface. Avoid harsh chemicals or abrasive materials.
- **Creases:** Some screens may develop creases during use. This is normal and usually reduces gradually, although in some cases they may not disappear completely.
- **Storage:** When not in use, ensure the screen is fully retracted into its casing to protect the screen material.

## TROUBLESHOOTING

If you encounter issues with your projector screen, refer to the following common problems and solutions:

- **Screen not retracting/deploying:** Check power connection and remote control batteries. Ensure no obstructions are blocking the screen's path.
- **Image quality issues:** Ensure your projector is compatible with the screen type (Standard/Long Throw only, NOT Ultra-Short-Throw). Adjust projector settings for optimal brightness and contrast.
- **Creases on screen:** As noted in maintenance, minor creases can occur and typically reduce over time. If severe, ensure proper storage and handling.
- **Incompatible projector:** This screen is designed for Standard/Long Throw projectors. It is NOT compatible with Ultra-Short-Throw projectors. Using an incompatible projector may result in poor image quality or damage.

## WARRANTY AND SUPPORT

Your WUPRO projector screen comes with a standard return policy. For any questions or support, please contact WUPRO customer service.

- **Return Policy:** 30-day easy returns.
- **Protection Plans:** Optional 3-Year Protection Plan and Complete Protect plans are available for purchase separately.
- **Customer Support:** Contact WUPRO directly for assistance.