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- › [Chesto](#) /
- › [Chesto Beamer FULL HD 1080p \(4K Support\) - User Manual](#)

Chesto Chesto FullHD

Chesto Beamer FULL HD 1080p (4K Support) - User Manual

Model: Chesto FullHD

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Chesto Beamer FULL HD 1080p (4K Support) projector. Please read this manual carefully before using the product to ensure proper functionality and to extend its lifespan.



Image: The Chesto Beamer FULL HD 1080p projector, showcasing its compact design and a projected image of animated characters.

2. PACKAGE CONTENTS

Upon opening the package, please verify that all components listed below are present and in good condition.



Image: An overview of the Chesto Beamer package contents, including the projector, power cable, carrying bag, user manual, HDMI cable, and remote control.

- Chesto Beamer FULL HD 1080p Projector
- Power Cable
- HDMI Cable
- Remote Control
- User Manual
- Carrying Bag

3. SETUP

3.1 Placement

Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the unit. The optimal projection distance ranges from 1 to 8 meters, allowing for a screen size of 32 to 250 inches.

3.2 Power Connection

Connect the provided power cable to the projector's power input and then to a standard 230V AC power outlet.

3.3 Initial Focus Adjustment

After powering on, adjust the focus ring on the projector lens until the projected image appears clear and sharp. The Chesto FullHD beamer uses a high refractive index glass lens system to ensure 100% sharp focus from center to edges.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press the power button on the projector or the remote control to turn the unit on or off.

4.2 Connecting Devices

The Chesto Beamer offers multiple connectivity options:

GESCHIKT VOOR ALLE APPARATEN

PC/LAPTOP TV-STICK DVD SPELER SMARTPHONE

CONSOLES CHROMECAST STANDAARD CAMERA

AANSLUITINGSMOGELIJKHEDEN

AV AUDIO HDMI USB

Image: Visual representation of various devices compatible with the Chesto Beamer, including PCs/laptops, TV sticks, DVD players, smartphones, consoles, Chromecast, and cameras, along with the available input ports (AV, Audio, HDMI, USB).

- **HDMI:** Connect devices such as laptops, game consoles, TV sticks, or DVD players using an HDMI cable. The projector has 2

HDMI ports.

- **USB:** Connect USB drives for media playback. The projector has 2 USB 3.0 ports.
- **Audio (3.5mm):** Connect external audio devices or headphones. The projector has 1 3.5mm audio jack.
- **Wireless Connectivity (Wi-Fi & Bluetooth):**
 - **Smartphone Streaming (Wi-Fi):** Easily connect your smartphone wirelessly to project its screen content. This eliminates the need for cables.



Image: A demonstration of wireless streaming from a smartphone to the Chesto Beamer via Wi-Fi, showing the phone's screen mirrored on the projection surface.

- **Bluetooth Audio:** Connect external Bluetooth audio devices like headphones or speakers for enhanced sound.



Image: The Chesto Beamer connected wirelessly to various Bluetooth audio devices, including headphones and a portable speaker, illustrating its Bluetooth function.

4.3 Image Adjustment

- **Keystone Correction:** The projector supports 4-point correction, allowing you to adjust the image shape to be perfectly rectangular even if the projector is not perfectly aligned with the screen.

4-point correction



Image: A visual example of 4-point keystone correction, demonstrating how the projected image can be adjusted to a perfect rectangle from an angled projection.

- **Resolution:** The projector features a native physical resolution of 1920x1080P, offering 400% more detail than 1080x720P projectors, and supports 4K signal input for unparalleled performance.



Image: A comparison illustrating the superior detail of 1920x1080P resolution (Chesto) versus 1080x720P, highlighting the sharpness and clarity.

4.4 Audio Output

The Chesto Beamer is equipped with built-in 5W HI-FI speakers, providing powerful sound for your viewing experience. For private listening or connecting to external sound systems, use the 3.5mm audio jack or Bluetooth connectivity as described in section 4.2.

Ingebouwde speakers

Krachtig geluid



Image: A family enjoying a movie with the Chesto Beamer, emphasizing the powerful sound from its built-in speakers.

5. MAINTENANCE

5.1 Cleaning the Lens

Gently wipe the projector lens with a soft, lint-free cloth. Do not use abrasive cleaners or solvents.

5.2 Cleaning the Exterior

Use a soft, dry cloth to clean the exterior of the projector. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth.

5.3 Replaceable Dust Filter

The Chesto Beamer features a replaceable dust filter to prevent dust accumulation and maintain optimal performance. Regularly check and clean or replace the filter as needed to ensure proper airflow and prevent overheating.

Vervangbaar stoffilter

Stofwerend

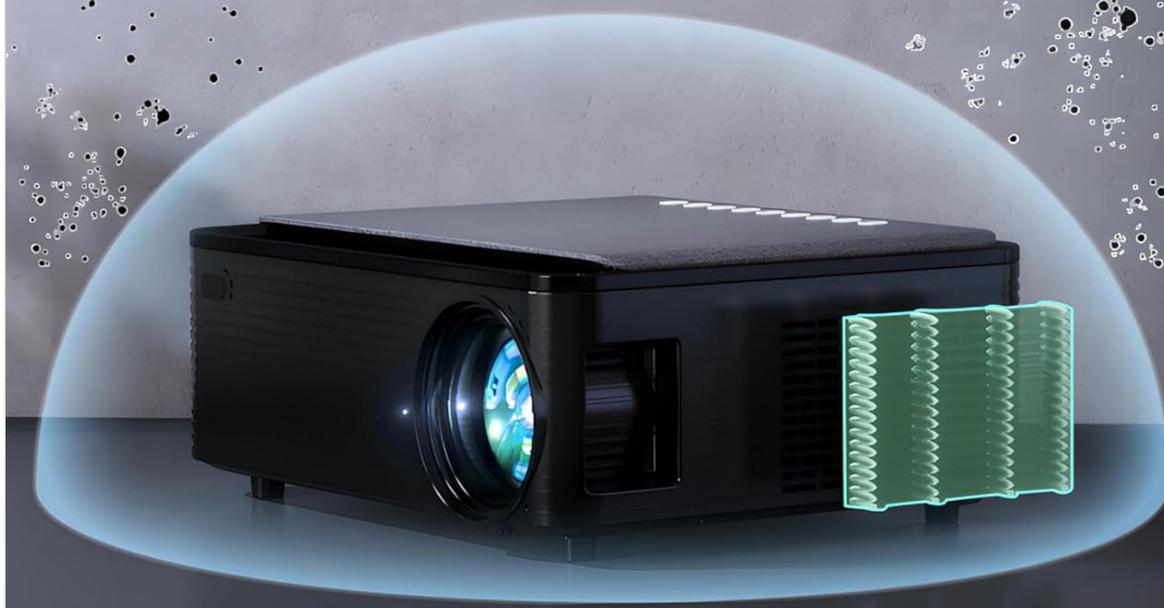


Image: A diagram illustrating the replaceable dust filter mechanism of the Chesto Beamer, highlighting its role in preventing dust from entering the projector.

6. TROUBLESHOOTING

If you encounter issues with your Chesto Beamer, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image projected	Power not connected; Input source not selected; Cable loose/damaged.	Ensure power cable is securely connected. Select the correct input source (HDMI, USB, Wi-Fi). Check and re-connect cables.
Image is blurry	Focus not adjusted; Projector too close/far; Lens dirty.	Adjust the focus ring. Ensure projector is within optimal projection distance (1-8m). Clean the lens.

Problem	Possible Cause	Solution
No sound	Volume too low; Muted; External audio device not connected properly; Source device audio settings.	Increase volume. Unmute the projector. Check external audio connections (3.5mm, Bluetooth). Adjust audio output settings on the source device.
Image is distorted (trapezoid)	Projector not perpendicular to screen.	Use the 4-point keystone correction feature to adjust the image shape.
Wi-Fi/Bluetooth connection issues	Interference; Incorrect pairing; Device out of range.	Ensure no strong interference sources. Re-pair devices. Keep devices within range. Restart projector and source device.

7. SPECIFICATIONS

Detailed technical specifications for the Chesto Beamer FULL HD 1080p projector:

Feature	Specification
Brand	Chesto
Model Series	Chesto FullHD
Physical Resolution	1920 x 1080p
Maximum Screen Resolution Support	4K Ultra HD MP
Brightness	10,000 Lumens
Contrast Ratio	13,000:1
Lamp Life	50,000 hours
Projection Distance	1-8 meters
Projection Size	32-250 inches
Connectivity	Bluetooth, Wi-Fi
USB Ports	2 (USB 3.0)
HDMI Ports	2
Audio Jack	1 (3.5mm)
Built-in Speakers	5W HI-FI
Power Supply	230 Volt AC (VAC)
Wattage	85 watts

Feature	Specification
Product Dimensions	26 x 20.5 x 10 cm
Weight	2.25 kg
Form Factor	Portable
Display Type	LED

8. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the official Chesto website or contact Chesto customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please visit: www.chesto.nl (Example link, replace with actual if available)