

# Projector

**Quick Installation Guide**

**Important Safety Instructions**

For optimal performance, it is recommended to use this device in a dark room with an ideal ambient temperature of 26°C.

- Do not install in locations subject to direct airflow from air conditioners, as condensation or excessive heat may cause malfunctions.
- Ensure adequate ventilation and that the vents are not obstructed to prevent heat build-up inside the device.
- Prevent foreign objects, such as paper clips or scraps, from falling into the device. Do not insert any metal objects, such as wires or screwdrivers, into the device. If a foreign object accidentally falls inside, immediately turn off the power and have it removed by a qualified professional technician.
- When transporting the projector, please use soft packing materials and avoid exposing the projector to violent mechanical shocks.
- During and after use of the projector, the exhaust area can become very hot. Touching it may cause burns.
- Do not place any liquids on top of the machine to avoid the risk of electric shock.
- Do not stare into the lens while the machine is powered on as it may cause eye damage.
- This product is intended for use under tropical climate conditions.
- This product is only intended for safe use at altitudes of 5000 meters or below.

**Caution** To prevent electric shock, do not open the casing. There are no parts inside that can be repaired by the customer. Repairs should be carried out by a qualified professional technician.

**Warning** This label warns users that there are uninsulated voltages within the unit, which could create a magnetic field leading to electric shock. Therefore, touching any internal components of the unit is extremely dangerous.

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**Structure description**

This manual is for reference only. It is subject to change without prior notice. Our company reserves the right of final interpretation.

**Remote Component and Functions**

**Storage mode:**

\*\* Please pull down or push up on both sides

**Switch in the Applications**

Click on "More apps" to view installed programs, click program icon to switch between applications. Move to "More Apps", click OK to enter. All Apps' can be clearly distinguished from the icons.

**Remote Control**

**Click to switch desktop**

**Projector Power On/Off**

**Power Operation:**

Connect the projector to the power source, wait for 5 seconds for the projector to stand by, the power button indicator will be red. To turn on: Press the power button on the projector or on the remote control, the power button indicator will turn from red to green, entering the working state. To turn off: In the working state, press the power button on the projector or on the remote control, the power indicator will turn from green to red, and the projector will turn off.

**Image Focus/Trapezoid Correction**

After the projector is turned on and the main interface image appears, please manually will focus wheel if the projection image is not clear.

**Trapezoid Correction:**

When the projector is not projecting directly forward, the electronic-trapezoid correction function is needed to normalize the image.

The machine automatically initiates trapezoid correction. Trapezoid Setting: In the settings-Display page, enter Trapezoid Setting, you can choose the Upper&lower keystone correction OFF/ON. Manual trapezoid correction method: Trapezoid Correction: In the settings-Display page, enter the Manual Keystone Correction page, and operate according to the diagram. ScreenScaling: In the settings-Display page, enter Screen Zoom, you can choose the original ratio or global scaling.

"OK" button to select points, long press "OK" to reset, "up, down, left/right" buttons to adjust the angle, "back" button to exit

**How to Play from USB Drive**

Insert the USB drive containing multimedia files into the USB port; in the main interface enter More Apps, click to open the File Browser and select the multimedia file you want to open.

**File Type Supported File Formats**

File Type	Supported File Formats
Photos	BMP/JPG/JPEG/PNG
Videos	H264 H265 (4K 30fps), VP9, MPEG-1/2/4, H263 support External subtitles
Audio	AAC / HEAAC / MP3 / Vorbis / PCM / WAV / FLAC

**How to Use Screen Mirroring**

- Connect the projector and smartphone to the same WiFi network.
- Operations on Devices: Home Screen—More Apps—Cast . If it is not pre-installed, you can download it from a software market.

**Tutorial for iOS Devices:**  
Cast—Screen Mirroring  
Swipe down from the top right corner of the phone screen to open the control center, click on screen mirroring, and select the device with the same name as the Cast device to mirror the screen.

**Tutorial for Android Devices:**  
Cast—Online video cast  
Open the video software on your phone, find the "TV" icon in the upper right corner of the playback interface; click the "TV" icon to search for your device, click on the device to mirror the screen.

**3.The system is pre-installed with other screen projection software.**  
"transScreen / AirDroid Cast / Miracast" ----- Looking forward to your experience.

**WiFi Connection**

In the main interface, find "Settings", then go into it and select "Network". After opening, find the WiFi you want to connect to, enter the password using the virtual keyboard, and click next to connect.

**Reset**

In the main interface, select "Settings". After entering, click on "Reset", then enter the interface and select to reset to factory settings.

**Cleaning Method**

Before cleaning, ensure the power plug is disconnected from the socket. Do not use insecticides or other volatile chemicals on the projector or lens. Also, avoid prolonged contact of rubber or vinyl products with the projector, as this may damage or peel off the coating.

**1.Cleaning the Projector**

Wipe with a soft, dry cotton cloth. For severe dirt, wipe with a soft cloth dampened with diluted neutral detergent, then dry with a dry cloth. If using a chemical fiber cloth, follow the precautions. Do not use thinner, benzene, or other solvents, as they may cause degradation or peeling of the coating.

**2. Lens Dirt**

Clean the lens in the same way as cleaning camera lenses: use a professional blower for cameras or cleaning paper for eyeglass lenses, being careful not to scratch the lens.

**3. Cleaning Dust from Intake and Exhaust Ports**

Dust in the intake and exhaust ports can hinder ventilation, causing an increase in internal temperature and leading to malfunctions. Cleaning guidelines: Clean at least once every 10000 hours of use. Turn off the power, then disconnect the power cord. Clean the exterior with an electric vacuum cleaner, fitting a brush adapter on the vacuum cleaner. Be careful not to use a vacuum cleaner without an adapter or an adapter without a brush head.

**Safety instructions**

- Please pay attention to important information related to the operation and maintenance of the projector. You should read this information carefully to avoid problems. Following safety instructions will increase the life of projector.
- Please consult the qualified personnel for installation and repair services, and do not use damaged wires, accessories and other peripherals.
- Please keep your device properly. We are not responsible for any loss caused by wrong operation of software/hardware or repairing or any other reasons. We are not responsible for any loss of any third party claims.
- Projector should be kept away from flammable, explosive, strong electromagnetic interference (large radar stations, power stations, substations), etc. Strong ambient light (avoid direct sunlight), etc.

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**Disclaimer**

This manual is general instructions. The pictures and functions in this manual should subject to the actual product. Our company is devoting to improve product performance, we reserve the right to modify product functions and interface described in this manual without notice.

**Note:** 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.

**FCC Statement**

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Attention:**

Please do not look directly into the lens when projecting to prevent the strong light doing harm to your eyes. Kids should use the projector under the supervision of adults.