FCC Statement

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

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. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Please read this manual before operating your Smart mini projector, and keep it for further reference.

QUICK REFERENCE GUIDE

WT50 Mini video projector

AKASO®

AKASO DragonTouch

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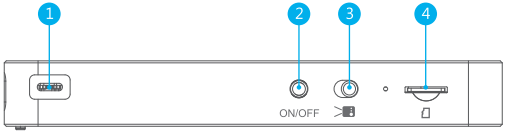
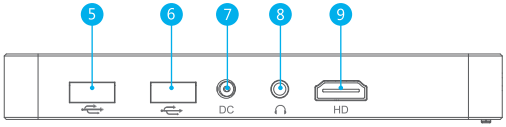
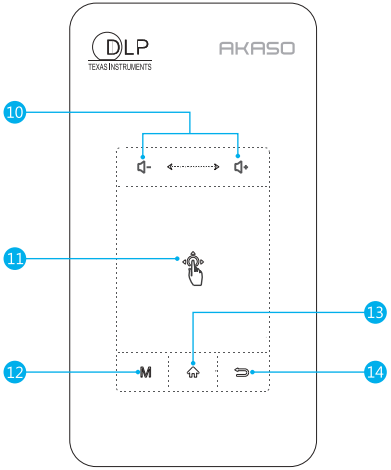
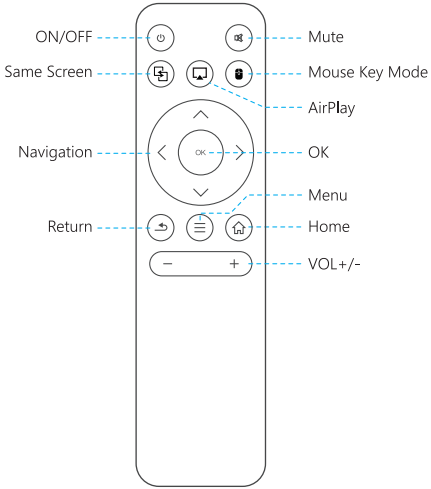
PROJECTOR BUTTONS & FUNCTIONS







1. Focus Adjusting Wheel
2. ON / OFF
3. Power Switch
4. Micro SD Slot
5. USB 2.0 Port
6. USB 2.0 Port
7. DC
8. 3.5 mm AUX-IN
9. HDMI
10. Volume
11. Touch Panel
12. Function Keys
13. Home Menu
14. Return



POWER ON / OFF

1. Slide ⏻ to the left and then press >■ on the projector to start the projection, the indicator on the projector bottom is lit up, then wait a moment, the home menu will be displayed.
2. Press ⏻ again to shut down the projector.

Note:

Pressing ⏻ on the remote control without charging can only shutdown the projector, but in charging status, press ⏻ again, you can turn on the projector.

SCREEN-SHARING VIA WIRELESS CONNECTION

Airplay / WifiDisplay / EShare-Three wireless connections

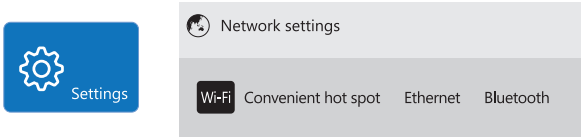
Note: Copyrighted content from Hulu, Netflix, and similar services CAN NOT be mirrored or screencast.

1. Air Play - For iOS devices

(1) Connect the projector with the same network as your smart device or connect your smart device with the Hotspot "AKASO" provided by the projector, the password is "12345678". Two ways(see A & B below), you can choose any one.

A. Connect Wi-Fi

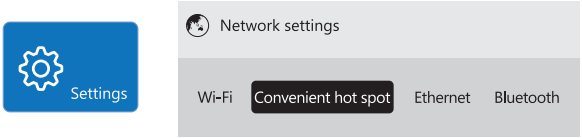
① Select and click "**Settings**" to access the setting interface. Then select and click "**Wi-Fi**" to access the network settings interface. Or you can select on the home menu to access the network settings interface directly.



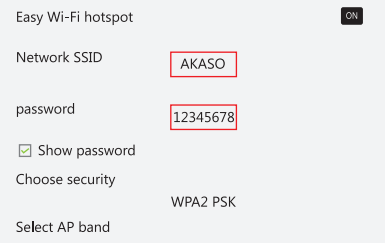
② Select the same network name as your smart device, then type the password to start to connect.(Make sure that the smart device and projector are connected to the same network.)

B. Connect hot spot provided by the projector

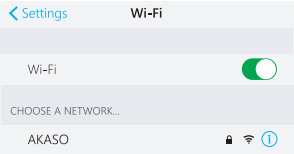
① Select and click "**Settings**" to access the setting interface. Then select and click "**Convenient hot spot**" to access the hot spot interface.



② Turn on the "**Easy Wi-Fi hotspot**", you will see the network name(Network SSID) and password provided by the projector.



③ Turn on your smart device, select and click "**Settings**" on your smart device, find and click "**Wi-Fi**" to access the Wi-Fi setting interface. Then select the Wi-Fi hot spot name (provided by the projector) and type the password(12345678) to start to connect.



(2) Mirroring

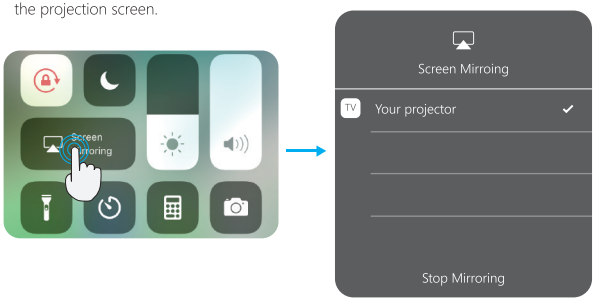
① Select and click "**Same Screen**" icon on the home menu or click on the remote control.

② Select and click "**AirPlay**" on the screen cast interface or click on the remote control.

Same Screen

AirPlay

③ Turn on Airplay(Screen Mirroring) on your iOS device, select your projector ID in Air Play list, then wait a moment, the screen content on the iOS device will be displayed on the projection screen.



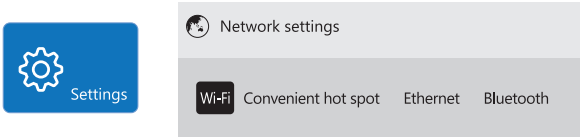
Note: If iOS device and projector are already connected with the same Wi-Fi, there is no need to connect with the hot spot provided by the projector.

2. WifiDisplay - For Android devices

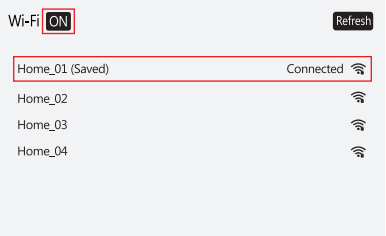
(1) Download Miracast app on your Android device in the network status for first time use. Connect the projector with the same network as your smart device or connect your smart device with the Hotspot "AKASO" provided by the projector, the password is "12345678". Two ways(see A & B below), you can choose any one.

A. Connect Wi-Fi

① Select and click "**Settings**" to access the setting interface. Then select and click "**Wi-Fi**" to access the network settings interface. Or you can select on the home menu to access the network settings interface directly.

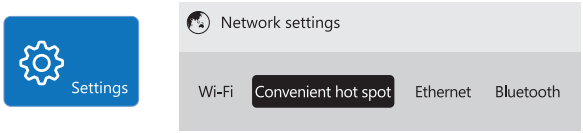


② Select the same network name as your smart device, then type the password to start to connect.(Make sure that the smart device and projector are connected to access the same network.)

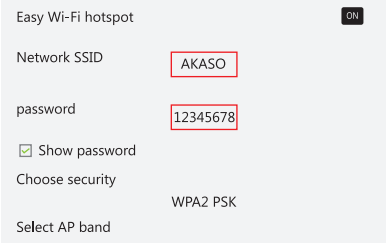


B. Connect hot spot provided by the projector

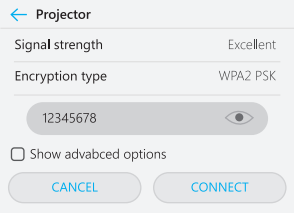
① Select and click "**Settings**" to access the setting interface. Then select and click "**Convenient hot spot**" to access the hot spot interface.



② Turn on the "**Easy Wi-Fi hotspot**", you will see the network name(Network SSID) and password provided by the projector.

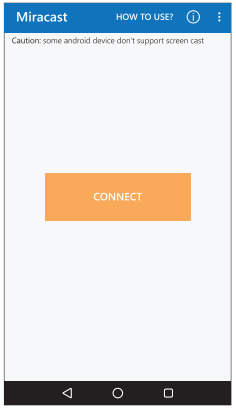


③ Select and click "**Settings**", then select and click "**Wi-Fi**" to access the Wi-Fi setting interface. Then select the Wi-Fi hot spot name(provided by the projector) and type the password(12345678) to start to connect.



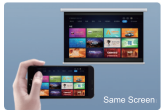
(2) Mirroring

① Turn on Miracast on your android device and access the connection interface to start to connect.



② Select and click "**Same Screen**" icon on the home menu or click on the remote control.

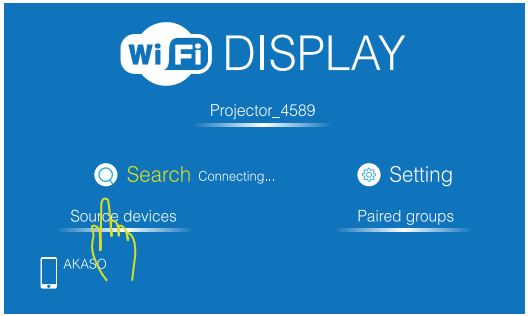
③ Select and click "**WifiDisplay**" icon on the screen cast interface.



Same Screen

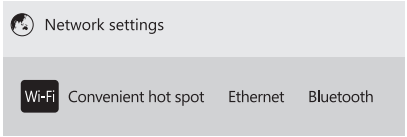
WifiDisplay

④ After accessing the Wifidisplay interface, click "**Search**" on the projection screen, it will search for your smart android devices.
Then find your device and click "**agree**" in the pop-up to connect. Wait a moment, the screen content on your device will be displayed on the projection screen.

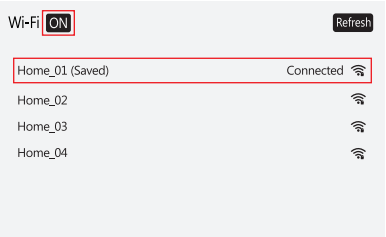


3. EShare - For Android/iOS devices

① Select and click "**Settings**" to access the setting interface. Then select and click "**Wi-Fi**" to access the network settings interface. Or you can select on the home menu to access the network settings interface directly.



② Select the same network name as your smart device, then type the password to start to connect.(Make sure that Android/iOS device and projector are connected to the same network.)



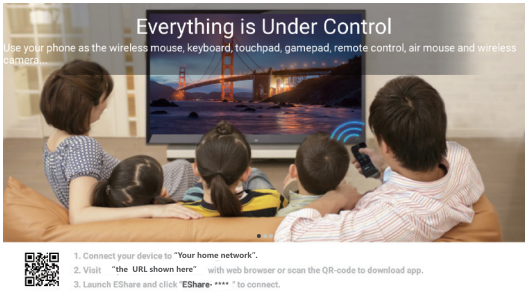
③ Select and click "**Same Screen**" icon on the home menu or click on the remote control.

④ Select and click "**EShare**" icon on the screen cast interface.

Same Screen

EShare

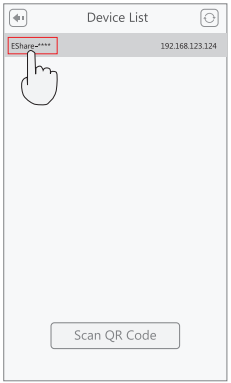
⑤ Download EShare app according to the tips on the projection screen. Scan QR code or visiting download website with your smart device.

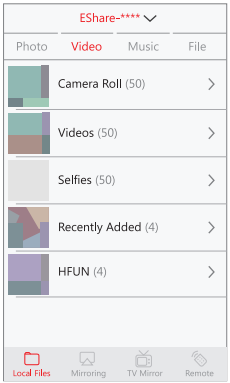


- Make sure your smart device and the projector are connected to the same network.
- Use your smart device to scan the QR code displayed on the projection screen or directly visit the website(URL) displayed on the projection screen to access the download interface to download and install EShare.
- Launch EShare and click "EShare-****" to connect.

Note: In different networks status, the QR code and website(URL) will be updated automatically. If your smart device hasn't EShare, please download and install it according to the updated QR code or website(URL).

⑥ Turn on EShare on your smart device, click "**Device List**" on the top to search and check device. Click your device, the projector will connect with it automatically.

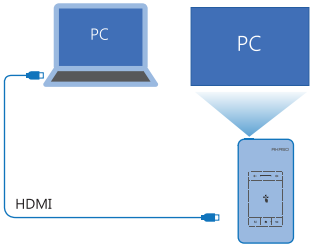




SCREEN-SHARING VIA WIRED CONNECTION

HDMI INPUT

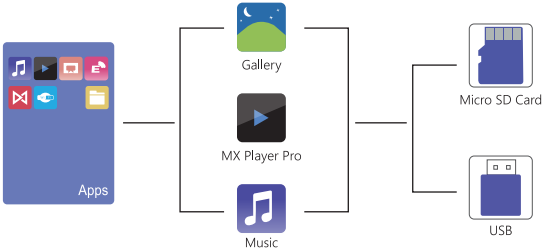
1. Connect the projector and your device with HDMI cable.
2. Select and click "**HDMI**" icon 0n the home menu. Then wait a moment, the screen content on your device will be displayed on the projection screen.



MEDIA LIBRARY

Micro SD Card & U flash drive

1. Select and click [APP] icon on the home menu.
2. Find and click Gallery/MX Player Pro/Music icon.
3. Then you can choose to read the contents of Micro SD card or USB flash drive via the projector, like photos, videos, musics(which are already stored in the Micro SD card or USB flash drive).
   - Video format support: MPEG-1, MPEG-2, MPEG-4 real-time video decoder, H.263, H.264, H.265, VC-1, RV, VP6/ VP8, Sorenson Spark, MVC etc.
   - Music format support: MP3,WMA,MP2,OGG,AAC,M4A,MA4,FLAC,APE,3GP,WAV.
   - Picture Format support: jpg / png / bmp etc.



SETTINGS DESCRIPTION

1. Select and click Settings icon on the home menu interface.
2. Select and click Network settings / Common settings / Projector mode / Keystone correction / Developer Options / Other settings icon on the Settings interface to enter the corresponding interface.

Network settings	Wi-Fi / Convenient hot spot / Ethernet / Bluetooth
Common settings	Sound
	Brightness
	Keyboard&input methods
	Language settings
	Date&Time settings
Projector mode	Front / Rear /Front Ceiling / Rear Ceiling
Keystone correction	Auto-rotate screen on
	Auto Keystone on
	Initial angle correction
	Up-Down Correction
	Left-Right Correction
Developer Options	Connect device with PC via USB(supports copy files from PC to projector).
Other settings	About this machine
	Factory data reset
	Local upgrade
	Storage
	Pointer speed
	Application Management
	Advanced Settings

SECURITY

1. Please do not disassemble and change any parts of the projector privately. Please find the professional personnel for machine maintenance.
2. Please do not use the projector on blanket, pillow and other soft materials to keep the normal heat dissipation of the machine.
3. Please do not look directly into the lens or aim the lens at the person's eyes to avoid the strong light hurt your eyes.
4. Please do not use the projector near the river, or in high temperature or highly dust polluted environment.
5. Please do not put any heavy things on the projector.
6. Please use the original power adapter to charge the projector.

Note: When projector is working, please do not look directly into the lens, the strong light will flash your eyes and cause slight pain if your eyes are close to the lens. Children should use the projector under the supervision of adults.

USER MANUAL

Scan the following QR Code or visit AKASO website to download detailed user manual.
https://www.akaso.net/usermanual/wt50.pdf

CONTACT US

For any inquires, issue or comments concerning our products, please send E-mail to the address below, and we will respond as soon as possible.

- **Call us**
  (301)670-7335 9am-5pm EST, Monday-Friday (except holidays).
- **Email us**
  cs@akasotech.com