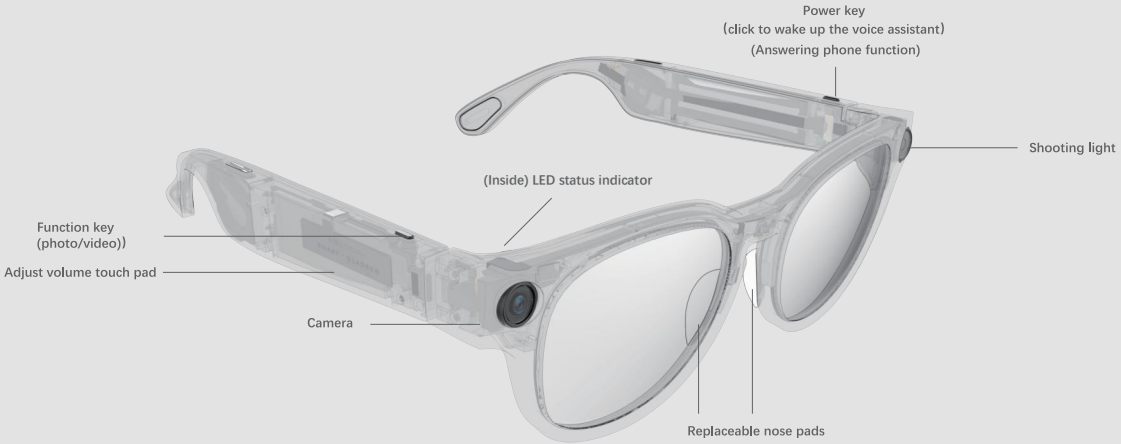
AI CAMERA GLASSES

User Manual


Power key
(click to wake up the voice assistant)
(Answering phone function)
Shooting light
(Inside) LED status indicator
Function key
(photo/video))
Adjust volume touch pad
Camera
Replaceable nose pads

1. Package Contents

Your K900 Smart Glasses come with the following items:

Leather case

Quick start guide

Safety & warranty guide

Prescription lens ordering information

Cleaning cloth

USB-C charging cable

2. Pairing

When you take the K900 Smart Glasses out of the box, they should already be charged and ready for setup.

The following instructions will guide you through setting up your smart glasses and pairing them with the app.

To unpack and prepare your K900 Smart Glasses for setup:

Take the glasses out of the leather case.

Press and hold the power button on the left temple for 3 seconds to turn on the glasses.

During system startup, the blue indicator light will flash. Once the startup is complete, you will hear the prompt "System ready."

When the indicator light stops flashing blue and you hear "System ready," your device is ready to pair with the app.

Simply open the app to start pairing.

Pairing the Smart Glasses with the App

The app is the official companion for the K900 Smart Glasses. It allows you to access the full range of features on your device.

You can download the app from the App Store or by scanning the QR code, and log in with your account.

The app is only available for mobile devices.

To pair the smart glasses with the app and complete device setup:

Follow the instructions above to ensure your device is in pairing mode.

Download the app from the App Store or by scanning the QR code, and log in using your account.

If you don't have a account yet, you will need to create one.

Open the Bluetooth settings on your smartphone.

Follow the instructions in the app to complete the setup for your glasses.

Note:

The K900 Smart Glasses can only be paired with one valid account at a time.

If another user wishes to pair the glasses with their account, you must first restore the glasses to factory settings.

To use the K900 Smart Glasses, you must first pair them with the app on a supported smartphone.

You can download the app from the App Store or by scanning the QR code, and log in with your account.

Device requirements for K900 Smart Glasses:

A supported smartphone (Android 7.0 or later with location services enabled, or iOS 15.6 or later)

A valid account

The app

A stable internet connection

Notes:

The glasses must be connected to your smartphone for full voice control functionality, as an active internet connection is required.

To import photos, connect your phone to the glasses' Wi-Fi hotspot.

Charging the Glasses for the First Time

When charging the glasses for the first time, remove the charging plug from the packaging (located on the charging case)

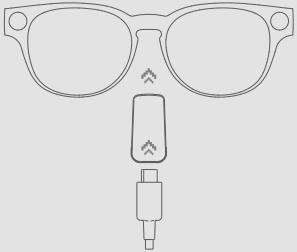
and peel off the plastic protective film from the metal charging contact.

To charge the glasses:

Insert one end of the Type-C charging cable into the charging plug,

and connect the other end to the charging contact on the bottom of the K900 bridge.

The red light will flash during charging, and the green light will stay on when fully charged.



Charging the Charging Case:

Insert the USB-C cable into the bottom of the charging case,

then connect the other end to a power adapter.

Plug the power adapter into a wall outlet.

Charging Cable Requirements:

USB-C to USB-C or USB-C to USB-A (must meet USB-C standards)

Compatible with any USB generation

Minimum 3A rated current

(lower-rated cables can still be used, but charging will be slower)

Minimum 0.5A rated current

(lower-rated cables can still be used, but charging will be slower)

(for the glasses)

Power Adapter Requirements for the Charging Plug:

USB-C or USB-A compatible charger

5W or higher (lower power chargers may still work, but charging will take longer)

5W or higher (lower power chargers may not work, but charging will take longer) (for the charging case)

USB-PD (Power Delivery) is not required

The glasses and charging case each have their own batteries to charge.

You can check the battery level of your devices using the app

Possible Causes of Charging Error:

Liquid Detected: Liquid is blocking the charging connection. Clean the contacts on both devices and try again.

High Temperature: The charging case is too hot. Move it to a cooler place.

Incompatible Charger: The charging cable or adapter isn't working. Try a different one as recommended in the "Charging the Charging Case" section.

If your glasses don't turn on after being placed in the case, dirt, sweat, or liquid may be affecting the connection. Clean both devices and try charging again.

For cleaning instructions, refer to how to clean the K900 Smart Glasses.

Some USB-C cables may be incompatible with the charging case. If this happens, the case's LED may flash orange or green.

The app may not show the charging icon.

If charging issues persist, try a different USB-C cable or power adapter. USB-C cables and adapters are available at the Store.

Battery Life of Your K900 Smart Glasses and Charging Case:

Glasses:

With moderate use, fully charged glasses last up to 4 hours. Actual time may vary depending on usage and other factors.

It takes about 75 minutes to fully charge the glasses when placed in the charging case.

The glasses can be charged to 50% in just 22 minutes in the charging case.

Charging Case:

A fully charged case can charge your glasses for up to 32 hours. The actual duration depends on how you use the features.

The case takes about 3.5 hours to fully charge using a USB-C cable.

The LED notification indicator near the right frame changes color to indicate changes in power, camera function, voice control, and call status.

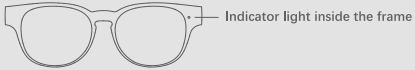
You can learn the meaning of each color in the LED Notification Indicator Library in the app.

To access the LED Notification Indicator Library:

In the app, tap the icon in the lower left corner.

Tap "View All" next to "Learning and Exploration."

Scroll down and tap "Learn About Gestures and LED Lights."



We recommend storing your glasses in the charging case when not in use to prevent drops and scratches.

To clean the glasses:

Use a damp cloth with mild soap, avoiding solvents or alcohol.

Do not use dirty or abrasive cloths, as they may damage the lenses.

Do not rinse the glasses under running water.

Gently wipe the lenses, camera, and nose bridge charging contacts.

Dry the glasses before placing them back in the charging case or wearing them.

You can find additional care and safety instructions in the Safety and Warranty Guide.

Water Resistance of K900 Smart Glasses

The K900 glasses have an IPX4 water resistance rating, meaning they are safe in light rain. If exposed to water, remove the glasses and dry them thoroughly.

The glasses are not suitable for immersion or prolonged exposure to water or other liquids. If wet,

dry the glasses thoroughly and clean the charging area of any residue or debris.

The power switch of the K900 Smart Glasses is located at the top left side near the hinge.

Powering On the Glasses

Press and hold the power button for 3 seconds.

The LED notification light will flash.

When the blue light stops flashing and you hear “system ready”

the glasses are ready to use.

Powering Off the Glasses

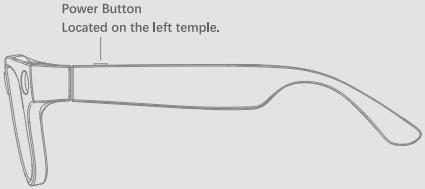
Press and hold the power button for 3 seconds.

You'll hear the voice prompt “Power off” — the glasses will shut down.

If you experience issues

Restarting the glasses can help fix minor problems.

Restarting won't delete any unsaved media or unpair the glasses from the app.



Software Updates

The app will notify you of any available software updates for your glasses or the app, and updates will be downloaded automatically.

You can also check for updates manually or disable automatic updates at any time.

To manage update settings:

Open the app and tap the Menu icon in the bottom left corner.

Scroll down and select Device Settings.

If you have multiple devices paired, select the device you want to adjust from the dropdown on the home screen, then tap Device Settings.

Tap Updates.

You can:Toggle Automatic Updates on or off.

Tap Check to manually check for software updates.

Capture

Photo & Video Functions

Photo

The capture button is located on the right temple, near the hinge.

Press and release the button — the inner LED will flash green and you'll hear a "ding," confirming the photo is taken.

(Front white LED will flash during shooting. Do not cover it.)

Video

Press and hold the button — the inner LED stays green and a "ding" confirms recording has started.

Press the button again — you'll hear a "ding-dong," and the inner LED will turn off, confirming recording has ended.

(Front white LED stays on during recording. Do not cover it.)

Photo Resolution

Open the app, tap the icon, select Photo Resolution, and choose your desired setting.

Video Settings

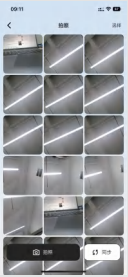
Resolution
In the app, tap the ☒ icon (top right) →
Video Resolution →
select your preferred resolution.

Quality
Tap ☒ →
Video Quality →
select desired quality level.

Video Length
Tap ☒ →
Video Length →
choose duration (max 3 minutes).

Photo & Video Sync

Once photos and videos are synced to the app, they will be automatically deleted from the glasses.



Sync Photos & Videos

Open the App.

Go to the Photos page.

Tap “Sync”.

Connect Glasses to Wi-Fi

Tap the Confirm button.

Wait for the glasses' Wi-Fi hotspot

dialog to pop up.

Join Glasses' Wi-Fi Hotspot

Tap Join.

Connect to the glasses' Wi-Fi hotspot.

Start syncing the content from the glasses' memory.

To delete photos in the app:

Tap the Select button in the top right corner.

Choose the photos you want to delete.

Tap the Delete button.

Photo & Video Sync

Once photos and videos are synced to the app, they will be automatically deleted from the glasses.

Sync Photos & Videos

Open the App.

Go to the "Video" page.

Tap "Sync."

Connect Glasses to Wi-Fi

Tap the Confirm button.

Wait for the glasses' Wi-Fi hotspot

dialog to pop up.

Join Glasses' Wi-Fi Hotspot

Tap Join.

Connect to the glasses' Wi-Fi hotspot.

Start syncing the content from the glasses' memory.

To delete Videos in the app:

Tap the Select button in the top right corner.

Choose the photos you want to delete.

Tap the Delete button.

Recording Sync

Once photos and videos are synced to the app, they will be automatically deleted from the glasses)

Sync recording
Open the App.
Go to the "Recording" page.
Tap "Sync."

Connect Glasses to Wi-Fi
Tap the Confirm button.
Wait for the glasses' Wi-Fi hotspot
dialog to pop up.

Join Glasses' Wi-Fi Hotspot
Tap Join.
Connect to the glasses' Wi-Fi hotspot.
Start syncing the content from the glasses' memory.

To delete in the app:
Tap the Select button in the top right corner.
Choose the photos you want to delete.
Tap the Delete button.

Recording

The K900 glasses have a recording feature. To record:

Turn on the glasses.

Open the Meta app and go to the homepage, then tap the Record button on the audio page.

To choose the recording duration:

Tap the three icon in the top right corner of the Meta app homepage.

Select Audio Length and choose the desired recording duration (up to 120 minutes).

Translate

The K900 glasses have real-time translation functionality. To use real-time voice translation:

Turn on the glasses.

Open the Meta app, go to the "Translate" page, and tap "Start Translation".

To select translation languages:

Tap the language dropdown menu at the top of the translation page.

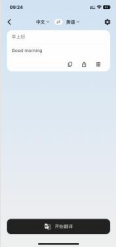
Choose the desired languages and tap "Start Translation" to begin real-time translation of both parties' voices.

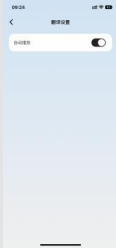
Real-time Feedback: The translation results will be provided in two ways:

The K900 glasses will audibly announce the translated text.

(Note: Automatic announcement can be turned on or off via the settings icon in the top right corner.)

The translation page will display both the original text and the translation in real-time.





FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.