livis

See the World

Li Auto Livis AI Glasses

Bilingual User Manual

See it,Live it,Livis



作品名称：镜见世界——
Livis理想眼镜中英双语产品说明书

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See 镜见世界

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1 Important Notice

Read and Retain This User Manual Before Using the Product

This User Manual covers the product components, Technical Specifications, Getting Started, Basic Controls, safety and maintenance, and Troubleshooting. Some connected features and online services may vary depending on the device version, software version, account, network environment, or region. Refer to the actual information displayed on the device and in the Companion App.

2 Product Overview



2.1 Brand Introduction

Li Auto's mission is to “Create a Mobile Home, Create Happiness,” bringing technology naturally into everyday life. The Li Auto Livis AI Glasses extend this philosophy to wearable use by integrating image recording, audio communication, and AI assistance into a pair of glasses. This reduces interruptions from repeatedly reaching for a phone and helps users focus more on the people and experiences in front of them. For U.S. consumers who value convenience, personal space, and individual choice, Livis uses a lightweight design for everyday wear, First-Person Photography to preserve life's moments, and a visible Privacy Indicator with an anti-obstruction recording design to balance recording with others' awareness and respect—making connection more natural and companionship lighter.
Li Auto Livis AI Glasses—so moments worth capturing never have to wait, with everyday communication and inspiration always close at hand.

2.2 Product Introduction



Figure 2.2 Example Appearance of the Li Auto Livis AI Glasses

The Li Auto Livis AI Glasses integrate image capture, audio communication, and AI assistance into everyday eyewear, bringing technology into daily life in a lighter, more natural way. First-Person Photography, Live

Photo, and Video Recording help users preserve the moments in front of them, while Open-Ear Audio, Bluetooth Calling, and voice interaction reduce interruptions from repeatedly reaching for a phone and leave more attention for person-to-person communication.
With a Frame Weight of only 36 g (excluding Lenses), Livis uses ZEISS Lenses and offers multiple Lenses, Frame Colors, and Finishes so smart features blend naturally with personal style. The product runs Livis OS and supports operation through the Touchpad, Capture Button, and voice commands. With the Companion App, users can manage the device, sync images and Audio Recordings, and use selected AI organization features so recordings are easier to review and revisit.
The included Charging Case combines protective storage with charging and supports USB Type-C Wired Charging and Qi Wireless Charging. The visible Privacy Indicator built into the Frame Front and the anti-obstruction recording design help respect others' awareness and privacy while enabling convenient recording, allowing the smart experience to fit naturally into daily life and personal boundaries.

2.3 Key Features

Livis integrates imaging, audio, recording, and AI capabilities into the form of everyday glasses. Depending on the situation, users can access the following key features using the Capture Button, Touchpad, voice commands, or Companion App.

Function	Description
First-Person Photography	Use the 12-megapixel Camera to capture photos from the wearer's point of view, with Quick Capture support.
Live Photo	Records the moment a photo is taken and approximately three seconds of motion afterward, preserving more of the scene than a still photo alone.
Video Recording	Supports 1080p Video Recording at 30 FPS and multiple video aspect ratios.
Open-Ear Audio	Plays music, podcasts, navigation prompts, and other phone audio through the glasses' Speakers.
Bluetooth Calling	Uses the built-in Speakers and Microphone System to answer, end, or reject Bluetooth calls.
Audio Recording and Organization	Supports Audio Recording, Transcription, Summaries, and Action-Item Extraction.
AI Assistant	Supports Voice Q&A, Visual Q&A, record organization, information research, and other features.
App Management	Use the Companion App to view device status, manage photos, videos, and Audio Recordings, and adjust selected device settings.

Function	Description
Charging and Storage	Place the glasses in the Charging Case to recharge them. The Charging Case supports USB Type-C and Qi Wireless Charging.
Privacy Indication	During Video Recording, the Privacy Indicator on the front of the Frame Front remains steadily lit in white. If the Privacy Indicator is obstructed, the device cannot take photos or record video.

2.4 Core Product Value



Figure 2.4 Core Product Value

01 Lightweight Wear and Extended Use
Livis uses a lightweight 36 g frame made with TR90 Frame Material, titanium-alloy Hinges, adjustable Silicone Nose Pads, and a carefully designed Temple structure. It retains the familiar form of everyday glasses while integrating smart features. Typical battery life of 18.8 hours and the Charging Case's recharging capability reduce interruptions from frequent charging.

02 Natural First-Person Capture
The 12-megapixel Camera supports Photography, Live Photo, and 1080p Video Recording. First-Person Photography records life from an angle close to the user's line of sight and is suitable for travel, events, learning, and everyday moments.

03 Open-Ear Audio and Convenient Communication
The open-ear Speakers can play music, navigation prompts, podcasts, and other phone audio, and work with the Microphone System for Bluetooth Calling. The open-ear design does not completely block ambient sound, helping users remain aware of their surroundings while using audio features.

04 AI Assistance and Information Organization
Livis supports Voice Q&A, Visual Q&A, Transcription of Audio Recordings, Summaries, and Action-Item Extraction, helping users find information, organize meeting content, and revisit everyday records. Some features require a network connection, an account, and online service support.

05 Convenient Charging and Everyday Storage
The Charging Case provides both storage and charging and can recharge the glasses from 0% to 100% approximately four times. It supports USB Type-C Wired Charging and is compatible with the Qi Wireless Charging standard at up to 15 W.

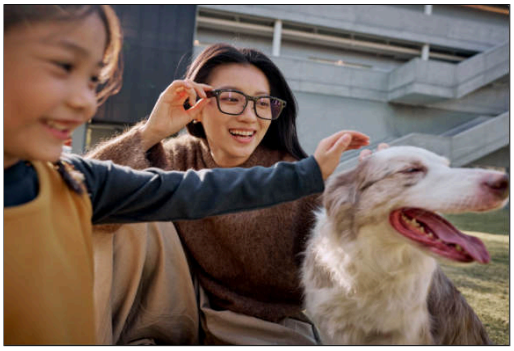
06 Visible Privacy Indicator
The Privacy Indicator is located in the circular opening on the front of the Frame Front. It remains steadily lit in white during Video Recording. If it is obstructed, the device cannot take photos or record video, helping people nearby recognize when the device is recording images.

2.5 Typical Use Scenarios

From daily commuting and travel memories to communication and learning review, Livis integrates portable recording and information assistance into real-life situations, giving users support when they need it while leaving more room to experience what is in front of them.







Daily Commuting—Communication and Listening on the Go

Use Open-Ear Audio to listen to music, podcasts, or phone navigation prompts, and answer calls through Bluetooth Calling, reducing the need to repeatedly reach for a phone.

Travel and Everyday Moments—Capture Memorable Moments from Your Own Point of View

Capture scenery along the way, time with friends, or unexpected everyday moments from a first-person perspective using photos, Live Photo, or video. Before recording, respect others' wishes and follow venue rules.

Meetings and Learning—Turn Recordings into Reviewable Information

After obtaining any required consent and confirming that recording is permitted, use Audio Recording to preserve conversations, then use the Companion App for Transcription, Summaries, and Action-Item Extraction.

Travel Communication and Everyday Learning—Support for Understanding and Exploration

When you encounter something you want to learn more about, use Voice Q&A or Visual Q&A to obtain information.

Important information must still be verified by a person.

3 Product Components

3.1 Product Appearance and Components

Livis consists of the Glasses and the Charging Case. The Glasses include the Frame Front, Lenses, Temples, Nose Pads, Hinges, and the Camera, Speakers, Microphone System, batteries, and controls integrated into the frame.



Figure 3.1 Product Components and Detail Views

Component	Description
Frame Front and Temples	Form the main wearable structure of the glasses. The Frame Front uses lightweight TR90 material, the Hinges and Nose Pads use titanium alloy, and key structural components use magnesium-aluminum alloy.
Lenses	Used for vision and everyday wear. Available options include Plano Lenses, sunglass Lenses, Photochromic Lenses, and Prescription Lenses.

Component	Description
Silicone Nose Pads	Located at the center of the Frame Front, they support the glasses and improve the fit on the bridge of the nose.
Hinges	Connect the Frame Front and Temples and support a degree of outward flex and Automatic Return.
Camera	Located on the front of the Frame Front and used for Photography, Live Photo, Video Recording, and Visual Q&A.
Touchpad	Located on the outer middle section of the right Temple and serves as the primary touch-control area.
Capture Button	Located on top of the right Temple, directly above the Touchpad, and used for Photography, starting or stopping Video Recording, and starting Audio Recording.
Privacy Indicator	Located in the circular opening on the front of the Frame Front and used to indicate image-recording status.
Speakers	Integrated into the Glasses and used for Open-Ear Audio playback, calls, and voice feedback.
Microphone System	The glasses include a Microphone System for voice interaction, Bluetooth Calling, and Audio Recording.
Charging Case	Used to store and recharge the glasses. Supports USB Type-C Wired Charging and Qi Wireless Charging.

3.2 Three Core Control Areas

Daily operation of Livis is performed primarily through the Touchpad, Capture Button, and Privacy Indicator. For detailed instructions, see Chapter 5.

Control Area	Location	Basic Function
Touchpad	Outer middle section of the right Temple	Used to control audio, calls, volume, and the AI Assistant.
Capture Button	Upper side of the right Temple, directly above the Touchpad	Used to take photos, start or stop Video Recording, and start Audio Recording.

Control Area	Location	Basic Function
Privacy Indicator	Circular opening on the front of the Frame Front	Remains steadily lit in white during Video Recording. Photography and Video Recording are unavailable if it is obstructed.

3.3 Package Contents

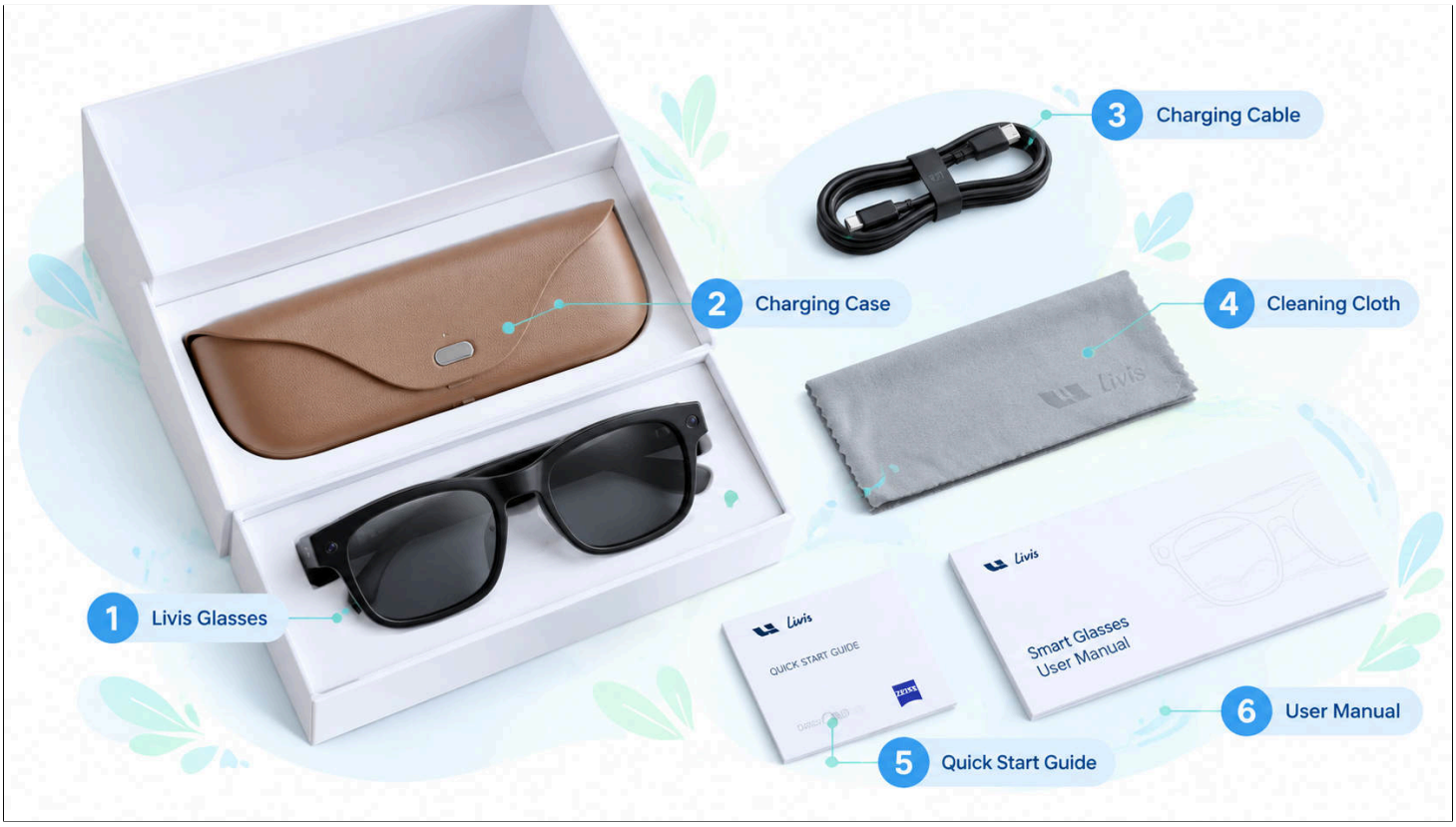


Figure 3.3 Expanded View of Package Contents

Package Item	Description
Li Auto Livis AI Glasses	Main product. Specific Frame Colors, Finishes, and Lens configurations depend on the selected product version.
Charging Case	Used to store and recharge the glasses.

3.4 Design and Wearing Experience

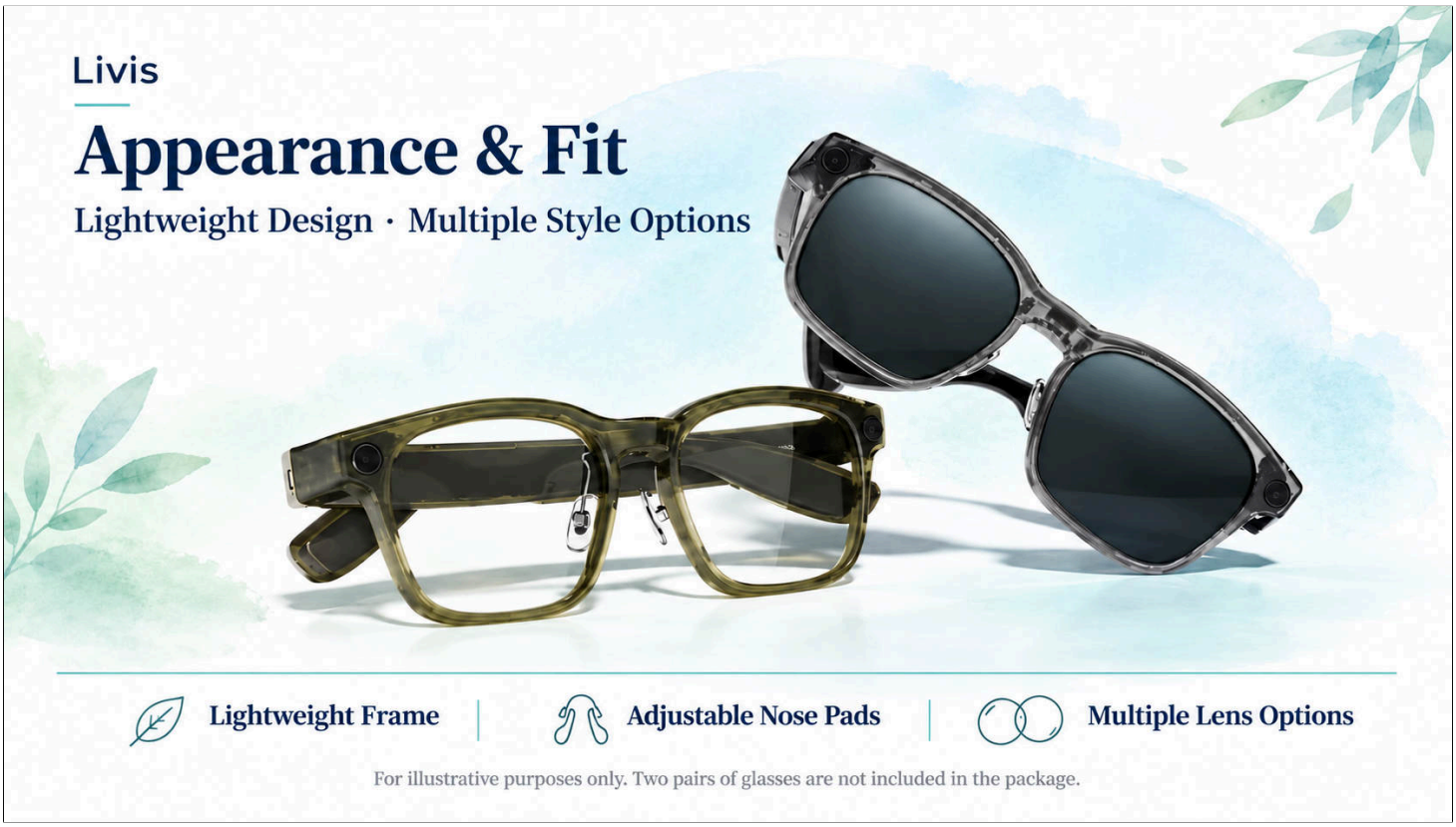


Figure 3.4.1 Product Appearance

01 Lightweight Frame

Livis has an appearance similar to everyday glasses, with the Camera, Speakers, Microphone System, batteries, and controls integrated into the frame structure. It has a Frame Weight of 36 g and uses lightweight TR90 Frame Material. The Hinges and Nose Pads use titanium alloy, while key structural components use magnesium-aluminum alloy, balancing low weight with the structural stability required for everyday use.

02 Fit and Adjustment

The Frame Front has a 7° Pantoscopic Tilt, and the Hinges support 15° of outward flex. Folding the Temples inward to 45° triggers Automatic Return. Two areas of the ear hooks are as thin as 4 mm, and the adjustable Silicone Nose Pads can be adjusted as appropriate to fit the bridge of the nose.

03 Multiple Appearance Options

The product is available in Frame Colors such as Classic Black, Tech Gray, and Olive Green, with Finishes such as glossy translucent and matte frosted. Depending on their vision and use environment, users can choose Plano Lenses, blue-light-filtering Lenses, sunglass Lenses, Photochromic Lenses, or Prescription Lenses. Specific Frame Colors, Finishes, and Lens configurations depend on the selected product version.



Figure 3.4.2 Different Frame Appearances
(Specific configuration is subject to the selected product version.)

When wearing the glasses for the first time, confirm that the Nose Pads fit the bridge of the nose, the Temples rest naturally alongside the ears, and the glasses do not noticeably slip, tilt, or create localized pressure. If Prescription Lenses are needed, have them fitted by a qualified eye-care professional using an appropriate prescription.

4 Technical Specifications

4.1 General Specifications

Product and Materials

Product Name: Li Auto Livis AI Glasses

Frame Weight:36 g (1.27 oz), frame only

Frame Material: Ultralight TR90 material; Hinge Material: titanium alloy

Dimensions and Fit

Frame Width:134-137 mm (5.39 in) (5.28-5.39 in)

Width after Custom Lens Installation: Approximately 134-136 mm (5.28-5.35 in) after heat bending

Temple Dimensions: Temple Length: 169 mm (6.65 in); Temple-to-Temple Width: 137 mm (5.39 in)

Structural Angles

Frame Front and Hinges: Pantoscopic Tilt: 7°; Hinge Outward Flex: 15°

Temples and Ear Hooks: Temple Automatic Return: folding inward to 45° triggers Automatic Return

Ear-hook local thickness: two areas as thin as 4 mm

Appearance and Protection

Frame Colors: Classic Black, Tech Gray, and Olive Green; Finishes: glossy translucent and matte frosted

Dust and Water Resistance Rating:IP54

4.2 Camera Specifications

Photography and Quick Capture

Pixels and Photos:12 megapixels; Photo Resolution: 4032 × 3024 in landscape orientation.

Video Recording

Video Specifications: Video Resolution: 1080p; Video Frame Rate: 30 FPS.

Supported Aspect Ratios:3:4、4:3、16:9、9:16。

Lens and Image Correction

Imaging Components: Sony IMX681 Image Sensor; 1G+4P optical Lens Construction,
F2.2 Aperture and 105° Ultra-Wide Angle.

Image Correction: Supports Electronic Image Stabilization (EIS) and automatic Horizon Leveling.

4.3 Audio and Connectivity

Open-Ear Audio

• **Speakers:**Dual-magnetic-circuit sandwich Speakers.

• **Power Amplifier:**Cirrus Logic power amplifier.

• **Spatial Audio:**Supports 360° stereoscopic Spatial Audio.

Calls and Audio Recording

• **Microphone:**Microphone System.

• **Audio Recording:**Supports 360° Omnidirectional Pickup, left and right channels, and voice enhancement within 3 m.

Bluetooth Connection

• **Bluetooth Version:**Bluetooth 5.4。

• **Connections and Pairing:**Up to two devices can be connected simultaneously, and pairing can be retained for up to eight devices.

• **Bluetooth Channels:**One Bluetooth Low Energy (BLE) channel for AI and two Classic Bluetooth channels for audio.

4.4 Lens Information

Plano Lenses: Blue-light-filtering Plano Lenses.

Plano Sunglasses: Single-tint Plano sunglass Lenses in blue or black.

Plano Photochromic Lenses: Plano Photochromic sunglass Lenses that turn gray in response to light.

Prescription Lenses: Clear Prescription Lenses, clear blue-light-filtering Prescription Lenses, and Photochromic blue-light-filtering Prescription Lenses.

Custom Series: Li Auto custom ZEISS Lenses for AI glasses; Li Auto custom ZEISS Superb Lenses for AI glasses.

4.5 Laboratory Data

Laboratory Data describes test results under specific conditions. Actual results may vary with use and environmental conditions.

• **Quick Capture Response:**Approximately 0.7 seconds from pressing the Temple Capture Button to completing the photo.
• **Voice Wake-Up:**Approximately 300 ms.
• **Standard Task Command Execution:**Approximately 800 ms.
• **Contact Temperature During Continuous Video Recording:**In a 25°C environment at maximum load, approximately 39°C on the inner side and 42°C on the outer side.
• **Hinge Durability:**The left and right Temples were each tested through 10,000 open-and-close cycles.
• **Video Recording:**Up to 3 minutes per recording; approximately 41 minutes of total recording time.

4.6 Battery and Charging

Battery and Battery Life
Glasses Battery: Graphite-anode battery, 240 mAh; dual-battery, three-cell structure.
Typical Battery Life:18.8 hours.
Charging the Glasses
Charging Time: Charging the glasses from 0% to 80% takes approximately 30 minutes; charging from 0% to 100% takes approximately 60 minutes.
Charging Case
Charging Case Capacity:1700 mAh。
Number of Recharges: Can recharge the glasses from 0% to 100% approximately four times.
Charging Methods for the Charging Case
• **USB Type-C Wired Charging:**USB Type-C port; charging the Charging Case from 0% to 80% takes approximately 50 minutes, and from 0% to 100% takes approximately 1 hour 30 minutes.
• **Qi Wireless Charging:**Compatible with the Qi standard at up to 15 W; charging the Charging Case from 0% to 80% takes approximately 2 hours 15 minutes, and from 0% to 100% takes approximately 3 hours.

• Battery-life and charging data may vary depending on device settings, use, network conditions, and ambient temperature.

5 Product Selection and Procurement Coordination

5.1 Product Configuration and Selection

From Frame appearance to Lens configuration, Livis offers different choices to suit wearing needs, use environments, and personal style. For corporate procurement, record Frame Colors, Finishes, and Lens types separately rather than confirming an order from product photos alone. See Figure 3.4.2 for details.

Frame Appearance
The Frame is available in colors such as Classic Black, Tech Gray, and Olive Green, with Finishes such as glossy translucent and matte frosted. Available combinations of colors and Finishes are subject to the product configuration confirmed by the seller.

Lens Configuration
Plano configurations include blue-light-filtering Plano Lenses, single-tint Plano sunglass Lenses, and Plano Photochromic sunglass Lenses. Prescription configurations include clear, blue-light-filtering, and Photochromic options. When Prescription Lenses are required, professional prescription information must be provided as required by the fitting channel; a standard Plano configuration is not a substitute.

5.2 U.S. Market Product Selection Confirmation

In addition to appearance and Lenses, confirm before procurement how the Companion App is obtained for the intended version, phone compatibility requirements, interaction languages, and the scope of online service support. Confirm the Lens configuration, software features, and service conditions separately. Do not assume that products with the same appearance are equally suitable.

Selection Process

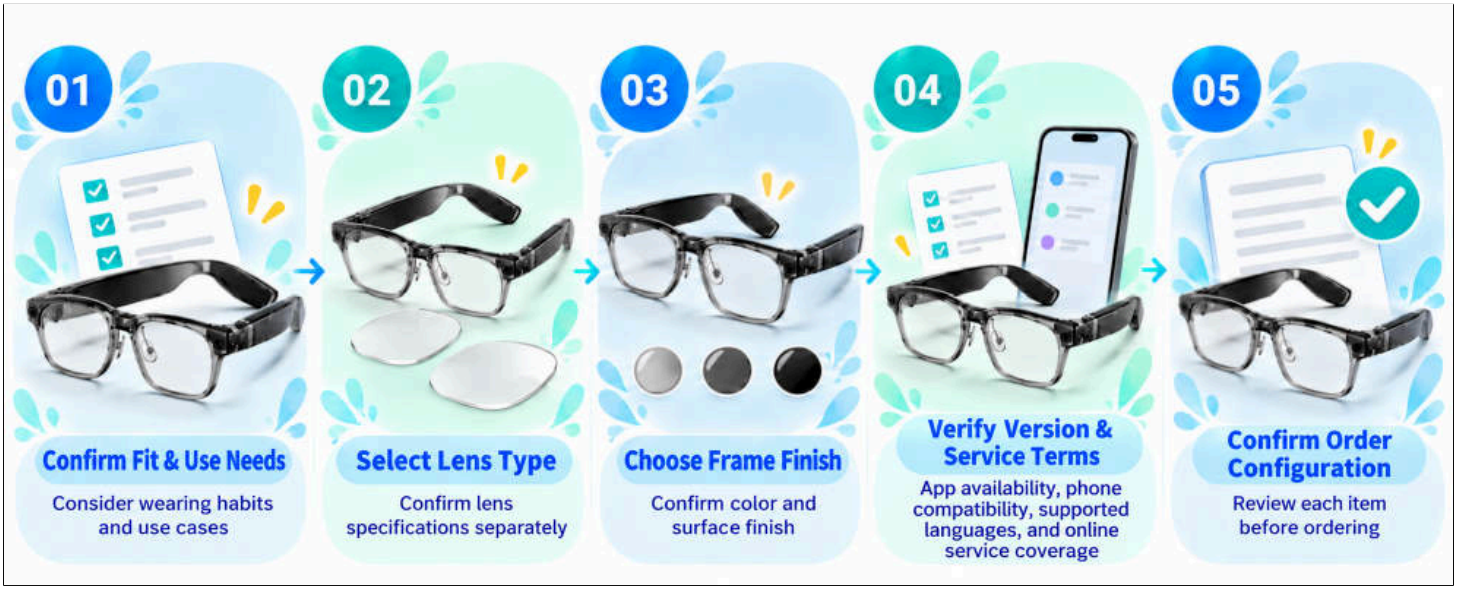


Figure 5.2 Five-Step Product Selection Process

5.3 Packaging and Delivery Confirmation

Product delivery requires more than verifying quantity; it also requires confirming that the configuration, included items, and documentation match the order. Individual purchasers should retain the order and Proof of Purchase. Corporate purchasers should confirm the product configuration list and delivery arrangements in writing before shipment.

Package Contents and Acceptance Inspection

Verify the Glasses and Charging Case against the configuration in the order. Other included accessories and documentation are subject to the actual packing list. On receipt, inspect the outer packaging and product for visible damage, deformation, or missing items, and retain photos and related records that document any issue.

Delivery Confirmation for the United States

For cross-border procurement, specify the delivery location, shipping method, delivery schedule, and how freight, insurance, import procedures, duties, and taxes will be allocated. For transportation of products with built-in batteries, the shipper and carrier should verify the applicable packaging and transportation requirements.

Included Documentation

Before delivery, confirm that English product instructions, safety notices, and service information for end users are included. The product name, model, configuration description, quantity, and other information should be consistent across the order, packing documents, and included materials.

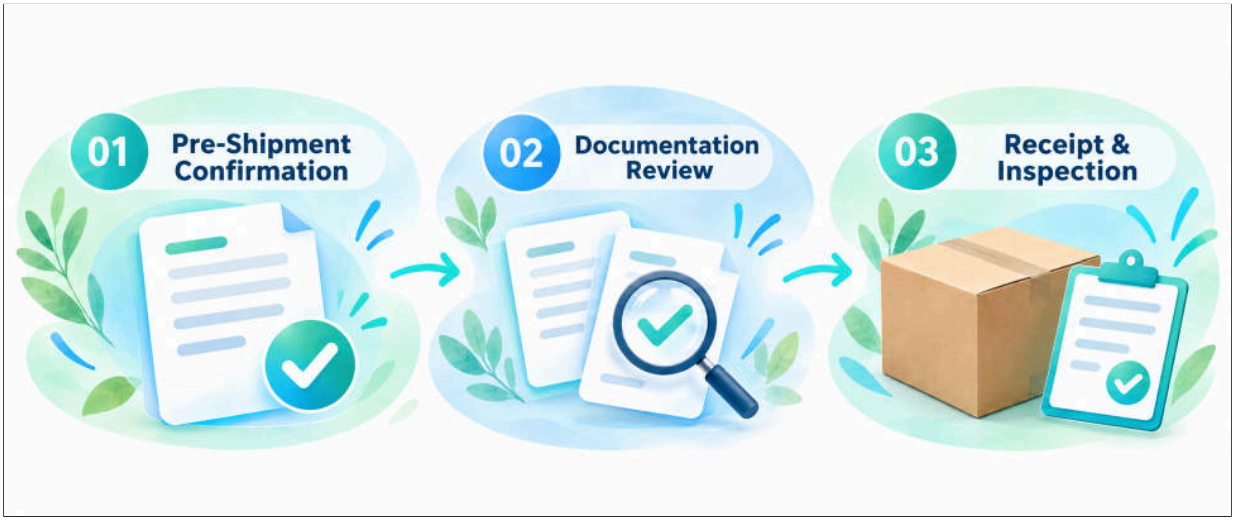


Figure 5.3 Pre-Shipment Confirmation and Receipt Inspection Process

Confirmation Item	Information to Clarify
Product Configuration	Model, Frame Colors, Finishes, Lens types, and quantities
Packaging and Documentation	Included items, English instructions, and labeling information
Delivery Arrangements	Delivery location, shipping method, timing, and allocation of costs
Import Documentation	Confirm required documents and processing responsibilities based on the specific product and transaction requirements
Acceptance Handling	Verification method, issue-reporting channel, and handling agreement

5.4 Overseas Sales and Service Support

Clear product presentation must be paired with accurate instructions for use and service information. Before selling into the U.S. market, the purchaser and supplier should jointly confirm the product version, instructions, conditions for using features, and support responsibilities so that sales representations match the actual delivery.

- **Product Presentation and Instructions for Use**
  Product presentations can cover fit, image recording, audio calls, and content management, using operating diagrams and official materials to explain use. When introducing AI, cross-language, or other online features, also explain the applicable account, network, language, and regional requirements.
- **Sales Documentation Verification**
  Before sale, verify the market-access, labeling, and related supporting documentation applicable to the intended product, and confirm that the English instructions match the actual configuration. Also confirm

with the material provider the permitted use of product images, promotional copy, and brand marks.

- **Service Responsibility Coordination**
  Specify who will handle order inquiries, connection and operating issues, product inspections, and requests for returns, exchanges, or repairs. For cross-border service, also confirm the service region, shipping destination, allocation of costs, and handling of personal data. Do not describe domestic service arrangements as local U.S. service.
- **Information for End Consumers**
  Clearly provide the warranty coverage, request method, and cost conditions before purchase, and keep them consistent with the sales page and written policy. Specific handling is subject to applicable policies and legal requirements.

5.5 Procurement Inquiries and Business Coordination

Clearly defined requirements improve the efficiency of product selection, quotations, and delivery coordination. Trade-show buyers, distributors, and corporate customers can first organize their target market, intended configuration, and procurement plan, then confirm product availability and cooperation terms with the seller. For the initial inquiry, provide the following information:

Information Item	Recommended Details
Company and Contact	Company name, contact person, title, and business email
Target Market and Use	Intended U.S. sales region, sales channels, and requirements for display, retail, or business use
Intended Configuration	Frame Colors, Finishes, Lens types, and other configuration requirements
Procurement Plan	Estimated quantity, sample requirements, and desired delivery timing
Documentation and Support Needs	English documentation, product-presentation materials, instructions for use, and support coordination needs
Delivery Arrangements	Receiving region and proposed shipping arrangements

After the seller responds, further confirm the available configurations, quotation currency, costs included in the price, payment arrangements, delivery conditions, and support responsibilities. Estimated quantities and desired dates communicate procurement needs and do not constitute a minimum order quantity or delivery-time commitment. Final transaction terms are subject to written confirmation by both parties.
When Prescription Lenses are involved, submit prescription information through a fitting channel confirmed by both parties. Do not collect personal medical or identification information in a public inquiry form.
Coordination Process



Figure 5.5 Procurement Coordination Process
(Specific transaction terms are subject to written confirmation by both parties.)

For procurement intended for the U.S. market, also consider the actual sales channels and use scenarios and confirm how the Companion App is obtained, phone compatibility requirements, interaction languages, and the scope of online service support so that product presentation and sales information match actual conditions of use. If sample evaluation is needed, agree in advance on the sample configuration, evaluation scope, allocation of costs, and subsequent handling, and record any issues found during evaluation. Before placing a formal order, consolidate the confirmed product configuration, quantity, quotation, payment method, delivery arrangements, acceptance requirements, and service responsibilities into a written order or another document accepted by both parties. Update and retain confirmation records for any subsequent changes. After receipt, verify the shipment against the order and packing documents. If the configuration is incorrect or items are missing or visibly abnormal, promptly notify the agreed contact and provide the order information, photos, and other necessary materials so both parties can verify and address the issue.

6 Getting Started

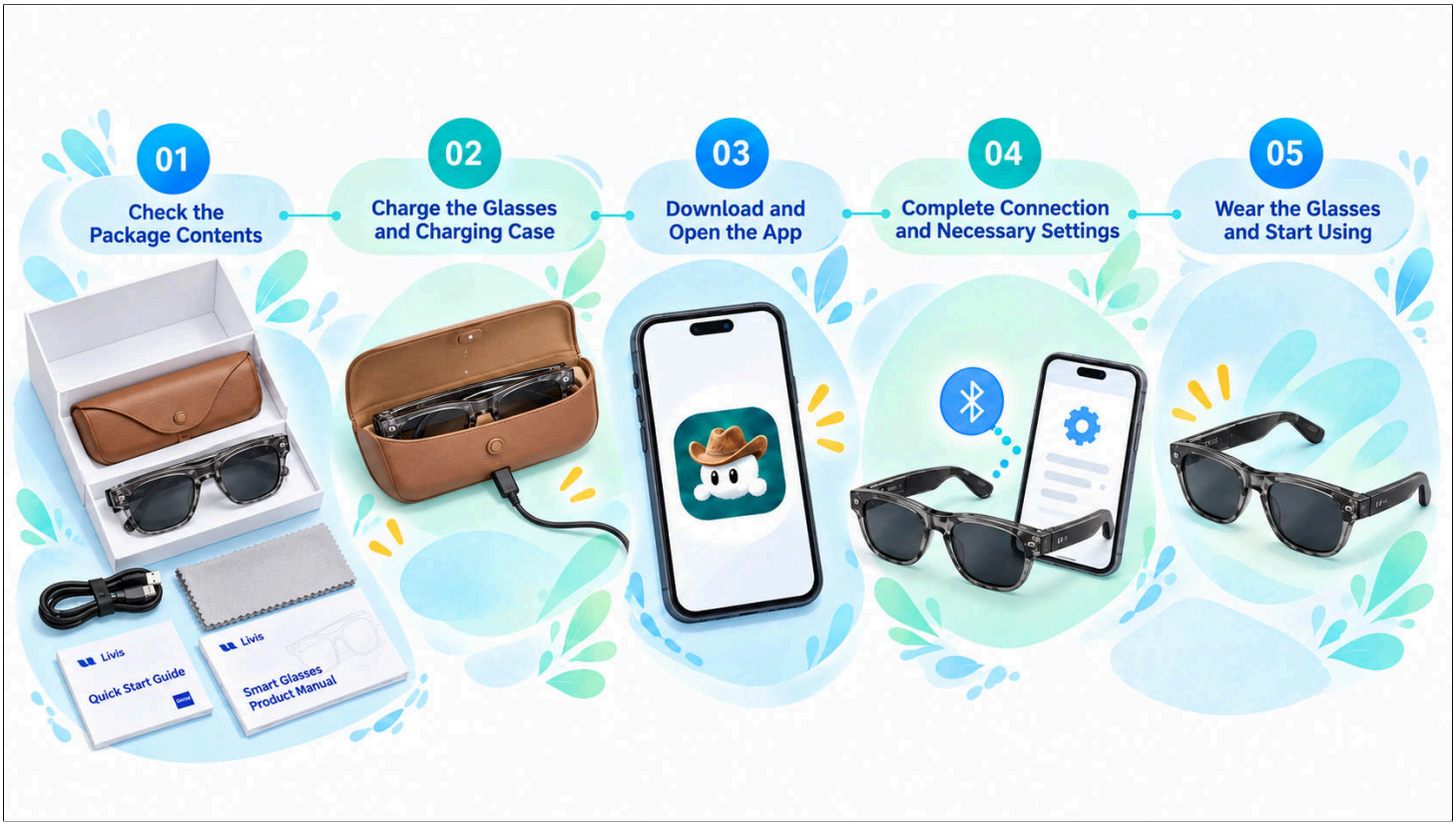


Figure 6 Getting Started Process Overview

6.1 Checks Before Use

• Before first use, complete the following checks:

• If any component is damaged, abnormally hot, emitting an unusual odor, or otherwise abnormal, stop using the product and contact the purchase channel or an official support channel.

Check Item	Required Action
Product Condition	Confirm that the Frame Front, Temples, Lenses, Nose Pads, and Charging Case have no visible damage, deformation, or looseness.
Key Areas	Confirm that the Camera, Privacy Indicator, microphone openings, and areas around the Speakers are clean and unobstructed.

Check Item	Required Action
Battery Level	Place the glasses in the Charging Case to recharge them, and confirm that the Charging Case has sufficient charge.
Fit	Confirm that the Lens configuration is suitable for you and that the Nose Pads and Temples fit securely without noticeable pressure.
Phone Setup	Confirm that Bluetooth and network access are available on the phone and that there is enough storage to install the Companion App.

6.2 Charging the Glasses

• Place the glasses in the Charging Case to charge them; there is no need to connect a charging cable directly to the Temples.

• Charging the glasses from 0% to 80% takes approximately 30 minutes, and from 0% to 100% takes approximately 60 minutes.

6.3 Charging the Charging Case

• The Charging Case supports USB Type-C Wired Charging and Qi Wireless Charging at up to 15 W.

Charging Method	0-80%	0-100%
USB Type-C Wired Charging	Approximately 50 minutes	Approximately 1 hour 30 minutes
Qi Wireless Charging	Approximately 2 hours 15 minutes	Approximately 3 hours



Figure 6.3 Steps for Charging the Glasses and Charging Case

6.4 Download and Open the Li Xiang Tong Xue App

Livis must be used with the Li Xiang Tong Xue App. Through the Companion App, users can connect and manage the glasses, view device battery levels, sync photos, videos, and Audio Recordings, and adjust selected device settings.

Scan the QR code below to open the official page for the Li Auto Livis AI Glasses:

Official Page QR Code		Official Page: https://www.lixiang.com/livis iPhone users can scan the App Store download QR code or select the link below to download and install the Li Xiang Tong Xue App: Download Link: https://apps.apple.com/us/app/id6496130008 Android users should search for “Li Xiang Tong Xue” in the phone's official app store, verify the developer information, and then download and install the app.
App Store Download QR Code		After installation, open the Li Xiang Tong Xue App and follow the on-screen instructions to sign in or create an account. Grant Bluetooth, network, microphone, Camera, photo, or local-storage permissions as needed for actual use. Do not download the app from an unknown link, QR code, or third-party installation package.

Connect to a Phone

Follow the steps below to connect the glasses to a phone. The actual on-screen instructions in the Companion App take precedence.

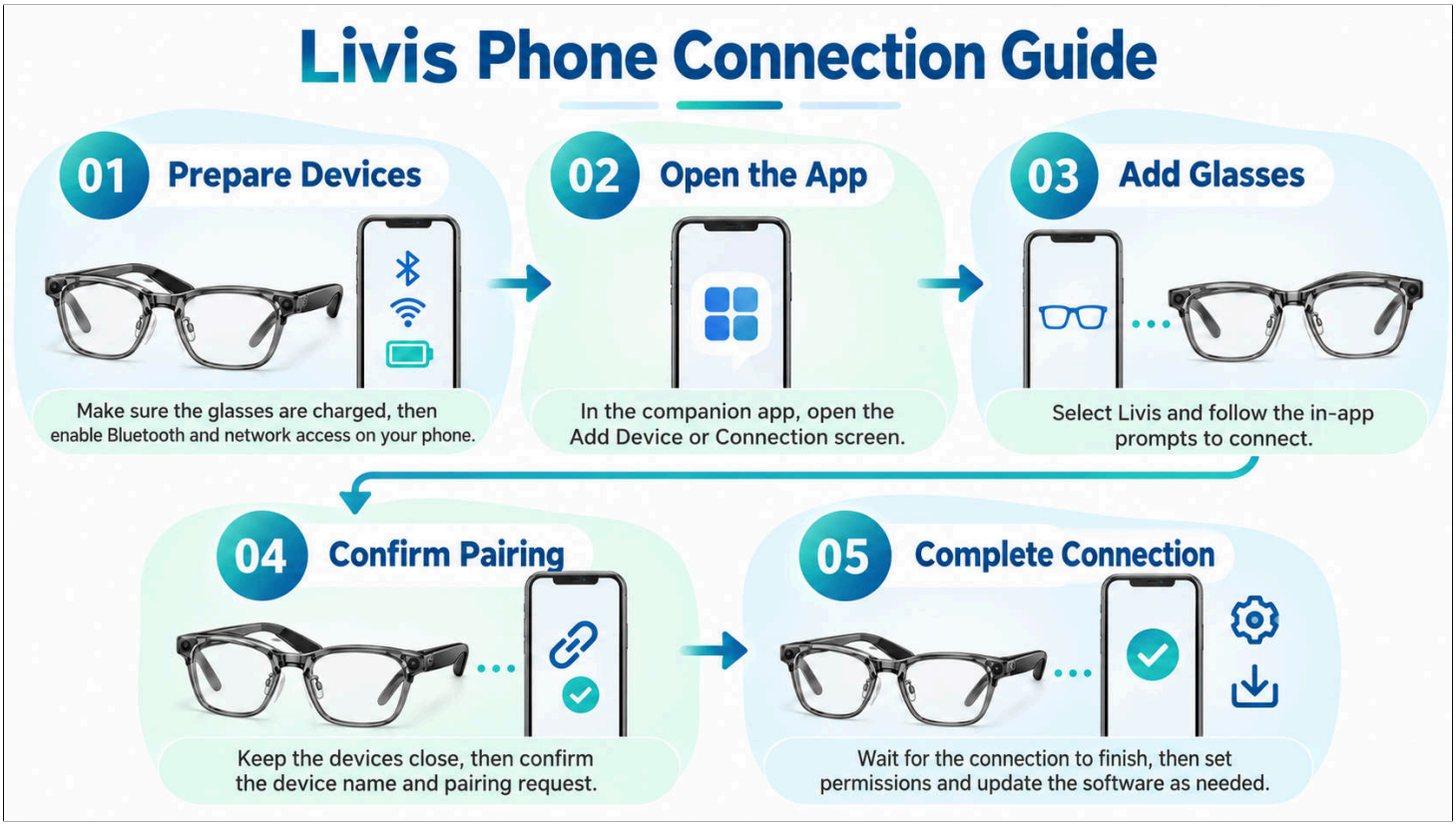


Figure 6.5 Steps for Connecting Livis to a Phone

1. The icons shown on the phone screen are for operating reference only and do not represent the actual app interface.
2. If the device is not found, confirm that the glasses are not connected to another phone, then try turning the phone's Bluetooth off and back on, reopening the Add Device page, or restarting the Companion App.

6.5 Proper Fit and Adjustment

After unfolding the Temples, put on the glasses securely so the Nose Pads fit the bridge of the nose and the Temples rest naturally alongside the ears. The Silicone Nose Pad supports can be used to improve the fit. The Frame Front has a 7° Pantoscopic Tilt, and the Hinges can open outward 15°. Folding the Temples inward to 45° triggers Automatic Return.

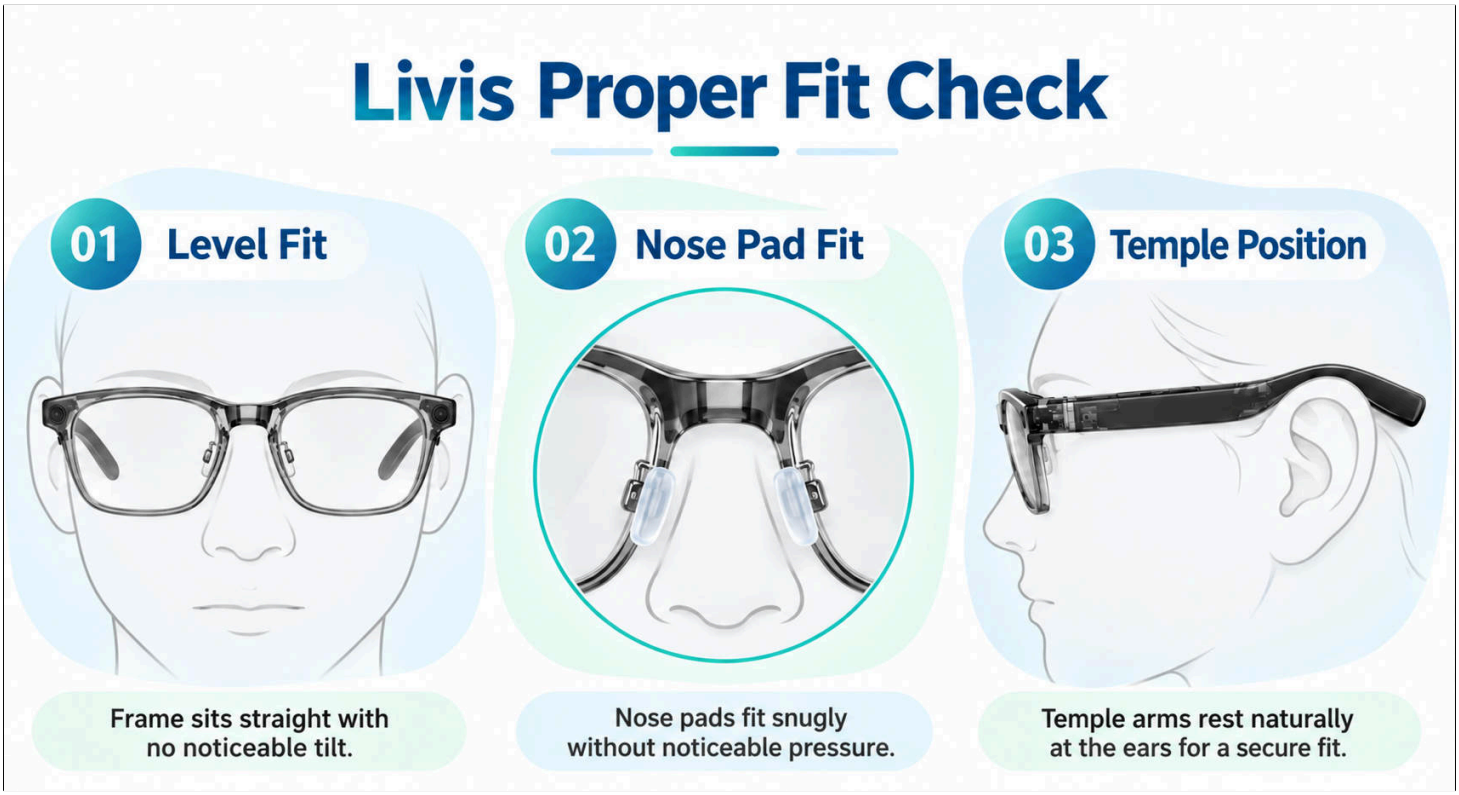


Figure 6.5 Proper Fit and Fit Check for Livis

After putting on the glasses, gently turn and lower your head to check for noticeable slipping or tilting, and note any localized pressure on the bridge of the nose or around the ears. If the fit is poor, ask an eyewear professional for assistance. Do not forcefully bend the Frame Front or Temples. When wearing the glasses for the first time, try them for a short period and gradually extend use after confirming that they are secure and comfortable.

6.6 Companion App and Content Management

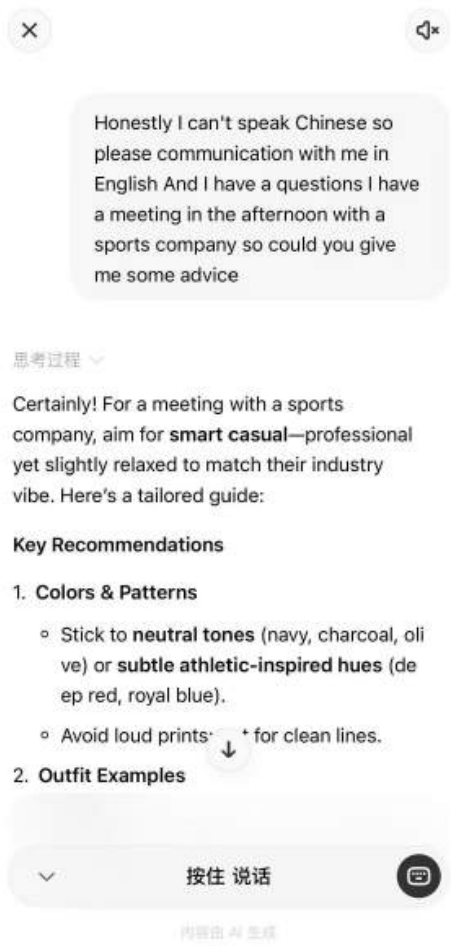


Figure 6.6 Example Entry Point for the Glasses Section in the Companion App

01 View Device Status

After connecting the glasses to a phone, use the Companion App to view the battery levels of the glasses and Charging Case, connection status, and selected device information, and to manage photos, videos, Audio Recordings, and other content as needed.

02 Manage Images and Audio Recordings

When syncing or exporting content, make sure the phone's Bluetooth or network connection is working and keep the glasses and phone within an appropriate distance. During transfer, do not close the Companion App or turn off the phone's Bluetooth or network connection. Syncing may take some time when there is a large amount of content.

03 Adjust Settings and Update

Users can view or adjust selected device settings in the Companion App and follow the on-screen instructions to complete Software Updates. During an update, make sure the glasses and phone have sufficient battery power and maintain a stable connection. Do not close the app or interrupt the connection before the update is complete.

- To protect personal information, keep account details, login information, and App Permissions secure. Before sharing photos, videos, Audio Recordings, Transcription results, or AI Summaries, check whether they contain another person's face, voice, location information, contact details, or other Sensitive Information.
- The Companion App's interface, feature locations, and online services may vary depending on the device version, software version, account, phone operating system, network environment, or region. Refer to the actual information displayed in the app.

7 Basic Controls

7.1 Touchpad Controls



Figure 7.1 Six Basic Touchpad Gestures

Gesture	Corresponding Function
Single Tap	Play or Pause Audio; Answer a Call
Double Tap	Play the Next Track; End or Reject a Call; exit Li Xiang Tong Xue
Triple Tap	Play the Previous Track
Swipe Forward	Increase Volume
Swipe Backward	Decrease Volume
Touch and Hold	Wake Li Xiang Tong Xue

7.2 Capture Button Controls

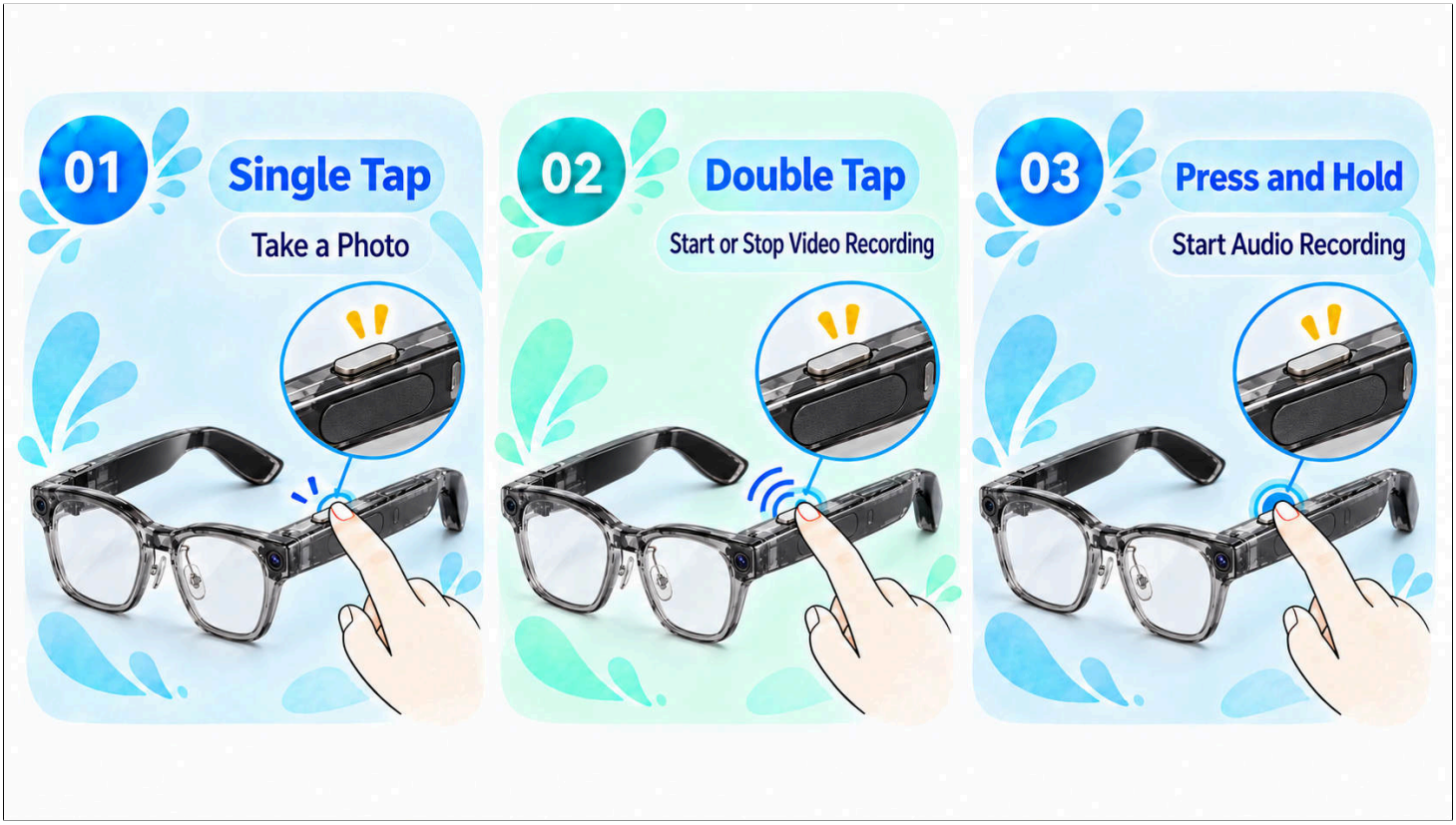


Figure 7.2 Capture Button Controls

Button Action	Corresponding Function
Single Press	Photography
Double Press	Start Video Recording; Stop Audio Recording or Stop Video Recording
Press and Hold	Start Audio Recording

7.3 Privacy Indicator

The Privacy Indicator is located in the circular opening on the front of the Frame Front. During Video Recording, it remains steadily lit in white. To protect the privacy of people being recorded, the device cannot take photos or record video if the Privacy Indicator is obstructed. Do not obstruct, cover, or modify the Privacy Indicator when using recording features.

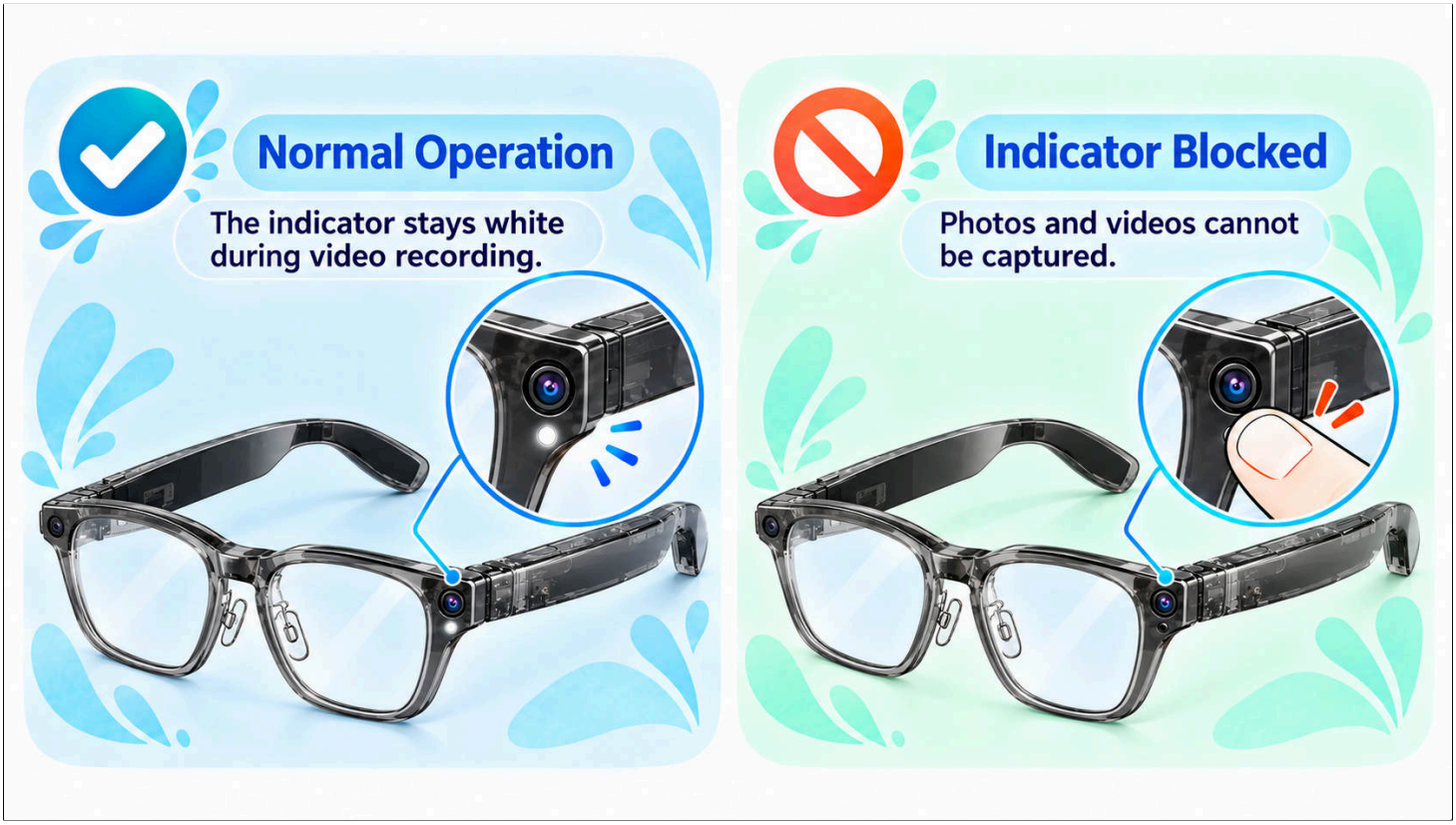


Figure 7.3 Comparison of the Privacy Indicator in Normal and Obstructed States

7.4 Voice Wake-Up and Volume Control

Say “Li Xiang Tong Xue” to wake the AI Assistant, or Touch and Hold the Touchpad. While the AI Assistant is active, Double Tap the Touchpad to exit.

• When playing music, making a call, or using other audio, Swipe Forward on the Touchpad to Increase Volume and Swipe Backward to Decrease Volume.

7.5 Quick-Start Video and QR Code

• Watch the quick-start video on the Product Support Page or through the Help section of the Companion App. If a “Quick-Start Video” QR code is printed on the back cover of the User Manual, you can also scan it with a phone. The video demonstrates wearing and charging the glasses, connecting to a phone, touch gestures, Photography and Video Recording, the Privacy Indicator, and solutions to common issues.

• Before scanning a QR code, confirm that the page domain or app entry point is from an official channel. If the QR code does not open, find the same video on the Product Support Page or through the Help section of the

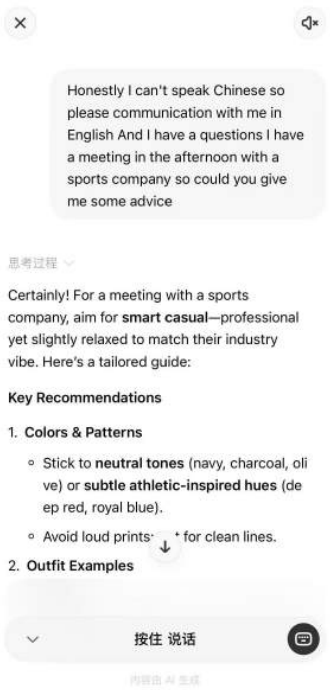
Companion App.

7.6 Smart Interaction and Productivity Features



Figure 7.6.1 Smart Interaction Scenarios

01 Voice Wake-Up Voice Wake-Up Users can say the applicable wake phrase or Touch and Hold the Touchpad to wake the AI Assistant. On device and software versions that support an English wake phrase, say “Hi Livis” for Voice Wake-Up. The actual wake phrase and available languages are shown in the device settings and Companion App.	**02 Voice Q&A and Visual Q&A** Voice Q&A and Visual Q&A Users can ask questions by voice or use the glasses' Camera for Visual Q&A. Visual Q&A can help identify objects or retrieve related information based on captured content. When using visual features, make sure the subject is clear and avoid uploading personal or Sensitive Information unrelated to the current task.	**03 Audio Recording and Content Organization** Audio Recording and Content Organization In meetings, classes, or personal-recording situations, users can make Audio Recordings with the glasses and use the Companion App for Transcription, Summaries, and Action-Item Extraction. Users can review and organize the content in the app and edit it manually as needed.



• Cross-Language Communication

When the applicable language, account, network, and software version are supported, selected features can assist with cross-language communication. Translation quality may be affected by language, accent, ambient noise, and network conditions. Important information should be verified by the user.

• Information Research

Users can ask the AI Assistant to perform information queries or research tasks and review the organized results in the Companion App. AI-generated answers, Summaries, citations, and research content may contain errors, omissions, or outdated information and should not directly replace reliable sources or professional judgment.

Figure 7.6.2 Examples of Listening Mode and Conversation Mode Interfaces



·Some smart features require a network connection, user account, and online service support. Feature names, interaction methods, supported languages, and availability are shown on the device and in the Companion App.

8 Safety, Privacy, and Maintenance



Figure 8.1 Cleaning, Storage, and Safety Precautions

8.1 Battery and Charging Safety

- Use charging equipment and cables that are in good condition and meet applicable safety requirements. Charge on a dry, ventilated, stable surface. Do not cover the Charging Case while charging or place it on bedding, a sofa, or another surface that can retain heat.
- When using Qi Wireless Charging, correctly align the Charging Case with the charger and remove any metal, magnetic objects, or other foreign matter between them. Charging speed may be affected by charger specifications, placement, and ambient temperature.
- Do not place the battery or product in a fire, expose it to excessive heat, or subject it to severe impact or crushing. If the enclosure swells, liquid leaks, abnormal heat persists, or an unusual odor occurs, disconnect the charger immediately and stop using the product.
- If the product will not be used for an extended period, clean and dry it before placing it in the Charging

Case. Avoid long-term storage with the battery fully depleted.

8.2 Recording and Privacy Notices

- Before using Photography, Video Recording, or Audio Recording, confirm that recording is permitted and respect others' privacy. In the United States, consent requirements for Audio Recording may vary by state and recording context; some states require the consent of all participants before recording a protected confidential conversation. Before recording a meeting or call, or using AI Transcription, confirm the applicable requirements and, when necessary, notify the relevant people in advance and obtain their consent.
- Do not use recording features in areas where Photography or Audio Recording is expressly prohibited. Follow venue rules when entering a school, healthcare facility, workplace, or private space.
- The Privacy Indicator is located in the circular opening on the front of the Frame Front and remains steadily lit in white during Video Recording. Do not obstruct, cover, modify, or damage it. If it is obstructed, the device cannot take photos or record video.
- Before sharing photos, videos, Audio Recordings, AI Transcriptions, or Summaries, check whether they contain another person's face, voice, location information, contact details, medical information, or confidential material. Do not distribute such content without appropriate authorization. Keep App Permissions, accounts, and saved records secure.

8.3 Hearing Protection and Driving Safety

- Start playback at a low volume and avoid listening at high volume for extended periods. If you experience ringing in the ears, reduced hearing, ear pain, or noticeable discomfort, Decrease Volume or stop use.
- Open-Ear Audio does not completely block ambient sound, but high volume or sustained attention to the device may still affect awareness of vehicles, alarms, and people. Remain alert to your surroundings on roads, public transit platforms, and construction sites.
- When driving a motor vehicle, cycling, or operating machinery, follow local traffic laws and keep your attention on the surrounding environment. Do not operate a phone app, adjust the glasses, record, or perform any other distracting action while moving. Even when using voice features, safe driving comes first.

8.4 General Safety Precautions

- Use the product only for the purposes described in this User Manual. When using it in the United States, comply with applicable federal, state, and local laws and with the rules of schools, workplaces, healthcare facilities, and other venues.
- If the product is damaged, deformed, abnormally hot, emitting an unusual odor, leaking liquid, or malfunctioning, stop using it immediately. Do not disassemble, modify, crush, puncture, or repair the glasses or Charging Case yourself.
- The product has an IP54 Dust and Water Resistance Rating and can withstand everyday dust and minor splashes, but it is not suitable for immersion, swimming, showering, or high-pressure water. If the product becomes wet, allow it to dry completely before charging or continuing use.
- Do not leave the product for extended periods in high or low temperatures, direct sunlight, near a fire, or in a damp area, including inside a parked vehicle that may overheat. Children should use the product under adult guidance and should not have access to detachable small parts.
- If you experience dizziness, headache, skin discomfort, visual discomfort, or ear discomfort while wearing the glasses, remove them and stop use. If Prescription Lenses are needed, have them fitted by a qualified eye-care professional using an appropriate prescription.

8.5 Cleaning, Storage, and Maintenance

- Stop using the product before cleaning it. Gently wipe the Lenses and frame with a clean, soft Lens cloth. If a cleaner is needed, choose one suitable for the Lens and Frame Materials, and prevent liquid from entering the Camera, microphone openings, Speakers, Touchpad, or Charging Area.
- Do not use strong acids, strong alkalis, bleach, abrasives, or other strong solvents. Do not scratch the Lenses, Camera, or Privacy Indicator with a sharp object.
- When not in use, fold the glasses and place them in the Charging Case. Avoid heavy pressure, drops, impacts, and prolonged exposure to dust, moisture, or high temperatures.
- If a Nose Pad, Hinge, Lens, or other component becomes loose or damaged, contact a professional or an official support channel. Do not glue, grind, or replace internal components yourself.

8.6 Using AI Features

- AI-generated answers, Summaries, Transcriptions, and image-recognition results may contain errors, omissions, or outdated information. Do not make important decisions based solely on AI output. When necessary, verify the original material and reliable sources.
- AI Features do not replace the judgment of licensed medical professionals, attorneys, qualified financial advisors, or other professionals. Seek appropriate professional assistance for important matters involving health, personal safety, law, or finances. In an emergency in the United States requiring police, fire, or emergency medical services, call 911 by phone. Do not rely on AI answers or the glasses to request emergency assistance.
- When using voice, visual recognition, Audio Recording, or AI recording features, avoid providing Sensitive Information unrelated to the current task, such as a Social Security number (SSN), driver's license number, bank account, credit card information, password, personal medical information, trade secret, or another person's private information. When third-party information is involved, first confirm that you are authorized to collect and use it.
- Some AI Features require a network connection, an account, and online service support. Performance may vary by software version, network, and region. Availability of the app in the U.S. app store does not mean that all Livis AI, music, or vehicle-integration services are available in the United States.

9 Troubleshooting and Support Service

9.1 Common Issues and Troubleshooting

Issue	Recommended Solution
Cannot Connect to a Phone	Confirm that the glasses have power and that the phone's Bluetooth and network connection are on. Move the devices closer together. Disconnect the glasses from any other phone, then add them again.
Companion App Cannot Find the Device	Return to the Add Device page, turn the phone's Bluetooth off and back on, and restart the Companion App. If this does not work, restart the phone and try again.
Touchpad Does Not Respond	Keep your finger and the Touchpad dry and clean, remove gloves or other obstructions, and try again. Confirm that the device is not abnormally hot or at a low battery level.
Cannot Take Photos or Record Video	Check whether the Camera or Privacy Indicator is obstructed, confirm the device's battery level and storage status, and reopen the applicable feature.
Volume Is Too Low or There Is No Sound	Use the Touchpad to Increase Volume, check the phone's audio output and Bluetooth connection, and confirm that the areas around the Speakers are unobstructed.
Abnormal Sound During Calls or Audio Recording	Check whether dust, hair, clothing, or a finger is blocking the microphone openings, and try again in a quieter environment.
Glasses Do Not Charge	Place the glasses correctly in the Charging Case again, confirm that the contact areas are clean, check the Charging Case battery level, and try again.
Wired Charging Does Not Work on the Charging Case	Check that the USB Type-C cable, power adapter, and port are in good condition, and test with compatible charging equipment.
Wireless Charging Is Slow or Fails	Realign the Charging Case with the Qi charger, remove metal or magnetic foreign objects, and avoid charging in excessively hot or cold environments.
Device Becomes Abnormally Hot	Stop recording, charging, or other high-load features and move the device to a ventilated area to cool naturally. If abnormal heating continues, stop use and contact a support channel.

Issue	Recommended Solution
Battery Life Is Noticeably Shorter	Check whether Video Recording, calls, audio playback, or connected AI Features have been used for extended periods. Update the software and monitor performance. If the issue continues, request an inspection.
Features Behave Abnormally after an Update	Confirm that the update is complete, restart the Companion App and phone, and follow the device recovery or support instructions in the app.

9.2 Support Service Request Process

If the issue remains after Troubleshooting, prepare the information below and contact the service provider. If a safety-related issue occurs, stop use and charging first.



Figure 9.2 Support Service Request Process

9.3 Warranty, Returns and Exchanges, and Scope of Liability

- The Warranty Period, Return and Exchange Conditions, repair methods, and responsibility for costs are governed by the written policy, order page, sales contract, and applicable law provided at the time of purchase. Specific policies may vary by sales channel or product version.
- When requesting service, valid Proof of Purchase and product information are generally required. Damage caused by abnormal use, unauthorized disassembly or modification, unauthorized repair, severe impact, liquid ingress, fire, or other external causes may not be covered by free service.
- The safety and maintenance requirements in this User Manual do not limit consumers' rights under applicable law. If a sales policy differs from applicable law, the applicable legal requirements take precedence.

9.4 Service Channels and Contact Information

- When you need help, use the following channels first:
- Before contacting service, prepare the product name, purchase date, order or Proof of Purchase information, software version, a description of the issue, and any photos or videos that help demonstrate it.

Service Channel	When to Use
Help in the Companion App	View guidance for connections, settings, Software Updates, and common issues.
Product Support Page	Obtain the electronic User Manual, operating videos, service policies, and latest notices.
Purchase Channel	Handle order inquiries, returns and exchanges, Proof of Purchase, and channel-specific support issues.
Authorized Service Channel	Arrange product inspection, repair, or replacement as directed by service personnel.

10 A Message from Li Auto Group

Thank You for Choosing Livis

Thank you for reading this guide and choosing Livis to be part of your everyday life.

At Li Auto, we believe technology should bring people closer to the world around them. Our goal is to make technology feel natural in everyday life, making it easier to capture moments, stay connected, and explore new possibilities.

More than just a pair of glasses, Livis is your companion for seeing the world, preserving memories, and discovering what lies ahead.

Here's to seeing more, experiencing more, and making every moment count.

See it. Live it. Livis.

