YYK-Q39 Pro AI
YYK-Q93 Pro AI
YYK-Q16 Pro AI

Language Translation Earbuds

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Instruction manual

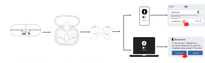
Please read before use

Thank you for choosing our smart products.
In order to fully understand the capabilities of the device, we recommend that you read this manual carefully.
Smart headphones mainly rely on Bluetooth to connect to your mobile phone, which provides new practical features and services to improve your experience.
The Company reserves the right to update the contents of this manual at any time without prior notice.
We would like to remind you that if the earphones are damaged due to non-compliance with the instructions provided, our company willnot provide free warranty service.

Basic parameters

Bluetooth Version:	V5.4
Talk Time:	8 hours
Music Playback:	8 hours
Standby Time:	80 hours
Communication Distance:	⩾10m
Charging Time for Earbuds:	Approximately 1.5 hours
Frequency Range:	2.400GHz-2.480GHz
Supported Protocols:	a2dp 1.3,2\avctp 1.4\avdtp 1.3\ avrcp 1.6.2\ hfp 1.8 \spp 1.2\ rfcomm 1.1\pnp 1.3\hid 1.1.1\ sdp core5.3\l2cap core 5.3

Connecting to Bluetooth

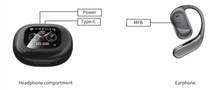


1.Per first use, press and hold for 3 seconds to power on.
2.Gently lift the earbuds out of the charging case.
3.Enable Bluetooth on your device.
4.Pair with YYK-Q16 Pro in the Bluetooth device list.

Wearing Method

Gently place the earbuds along the upper edge of your ear, then slowly rotate the ear hook to adjust it to the most comfortable and fitting position.

Product Introduction



Headphone compartment

Earphone

APP Connectivity

Scan the QR code below or search the APP store to download and install the "Nebula Buds" app.

Tutorial for iPhone
1.Download and install the APP on your iPhone.
(1) Use the browser to scan the QR code on the earphone case for downloading.

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(2) Click to download and install it.

2.Connect the APP for the first time on iPhone
(1) Click to open the APP. The APP will automatically pop up permission requests. Then turn on the permissions. The APP will then automatically display a pop-up window with the option of "YYK-Q16 Pro AI". Click "OK" and the connection will be successful.

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Tutorial for Android Phones
1.Download and install the APP on Android phones.
(1) Use WeChat's scan function or the browser on your phone to scan the QR code on the earphone case for downloading.
(2) After scanning the QR code with WeChat opening it, click on the three dots in the upper right corner and open it with the browser.
(3) After jumping to the browser (it is necessary to jump to the browser), continue to click on the corresponding app store to download or click on the Android download option.
(4) After the download is completed, click "Install" and it will be done.

2.Connect the APP for the first time on Android phones.
(1) Turn on the location service and Bluetooth of your phone.
(2) Click to open the APP and enter the APP interface. The APP will automatically pop up a permission window. Click "Allow". The APP will then automatically display a pop-up window.
Select "YYK-Q16 Pro AI" and click "OK", and the connection will be successful.

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Connecting headphones to iPhones and Android phones
(ordinary connection, without one-click connection function)
(1) Open the list of the headphone case and take out the headphones.
(2) On the Bluetooth interface of your phone, find the Bluetooth of the headphones and click on "YYK-Q16 Pro" to complete the connection.

Manual pairing steps for headset and bin:
1.Let the headset pair automatically first. Open the cover to let the headset auto-pairing; headset in the bin is recognised to long press the bin button 3s, the bin will show the headset white motion pairing.
2. Need to warehouse and headset pairing, need to open the cover of the headset automatically paired after closing the cover and then open the good, and so on about 3-5s, the headset will be connected to the warehouse.
3. When the warehouse is not connected to the headset: headset five click to restore factory settings, warehouse long press click to restore factory settings, such as headset TWS pairing, close the cover and then open the cover, the charging warehouse will automatically team up with the headset!
Note: A single headset can not let the headset and warehouse pairing

One-click connection for Apple and Android phones (This function is only effective if the headset has it)
Understand the status bar icons before connecting

Instructions

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Note: The MFB button can be set in the menu of the earphone compartment> button settings/> button settings on the home page of the App

Headphone compartment function

Note: Swipe from left to right to return to the previous operation interface.

1. Power on for the first time:
Long press the power key for 3 seconds to start, select language, Scan code to download APP

2. Dial setting

3. Telephone
Contains call history and dial

4. Key settings
(1)Normal: can synchronize or distinguish between left and right ears, the operation modes include single, double-click, triple-click and long press, and the functions that can be set include voice assistant, prev ious song, next song, increase volume, decrease volume, play/pause, low latency
(2)Phone call: The operation mode is click, double click and long press, and the function can be set to hang up and answer
(3)In call: single click, double click and long press, you can set the hang up function

5. Settings

(1)System Menu:
About: You can view Bluetooth name, version, Bluetooth address, and headset Bluetooth name
Factory Reset: Confirm/Cancel factory reset
Reboot: Swipe right to restart
Power off: Swipe right to shutdown

(2)Display:
Adjust the brightness and swipe left to set the screen on time

(3)Theme:
Switchable theme styles

(4)Menu background:
Toggle more menu backgrounds

(5)Time setting:
You can set the date, time and time format

(6)Language:
Up to 17 languages to choose from

(7)Password:
Password switch to change the password、If you forget the password, 8888 can be used to unlock

6. Charge
When charging the headset, the screen displays the charging interface

7. Music
Connect your phone to play music, click the volume up/down button and the volume bar will appear

8. Sound effects
Contains 7 kinds of sound effects to choose from: normal, pop, r ock, jaz , classical, folk, and custom. Click the corresponding icon to enable it.

9. AI translation
After earphone and phone connect, APP's simultaneous interpretation shows on earphone case.

10. Mode selection
Music mode and game mode can be switched

11. Timer
You can manually set the duration for timing, and you can reset it by pausing during timing

12. Stopwatch
Click the right button to start the function, and the left butt on to record the countdown to view the countdown record

13. Calendar
Display the current date, Swipe up and down to view the calendar.

14. Camera
After the phone is connected to the headset, you can click to take a photo

15. Game
(1)Birds: Click the screen to make the bird rise, and move forw ard without touching the pillars
(2)Wooden fish: Click the screen to knock the wooden fish

16. Counter
Right click counts, left click resets count

APP功能介绍

1、Activate the headphones-Activation code card

Before activating the device, please check if the activationcode card is inside the box.Some screen-equipped headphones and other devices donot require a card and can automatically connect to the app.

一.No Card:

1. Auto Connect

Turn on the device,then connect andpair it in your phone'sBluetooth settings.

If there are multipleBluetooth devices with the same name,please connect to itwith them.Open Nebula, and thedevices will connectautomatically.

If the device does notconnect automatically,click on "Connection Management" and selectthe corresponding brandand Bluetooth name toconnect.

Once theconnection issuccessful, the appwill automaticallyreturn to the homepage and displaythe device image.

二、Simultaneous interpretation

Feature Introduction:
Translate others' speech into your language andplay it through the headphones.Ideal for forums, classrooms, lectures, and otherscenarios

Select the "SimultaneousInterpretation" feature onthe homepage.

Agree to grantmicrophone andlocation permissions.

Click the language area atthe bottom left or top toselect languages:
· Left: The language youwant to hear
· Right: The other party'slanguage
· Middle arrow: Quicklyswitch betweenlanguages

Click the red dotto startrecording, beginstranslating,andthe translationwill be playedthrough theheadphones.

3. Still failed?
Please refer to the "User Guide" for troubleshooting

Click the speakericon on the right totum off the audioplayback.

Click the red dotagain to stop thetranslation. Therecording will beautomaticallysaved, and youwill beredirected to the"Summary andPlayback" page.

"Summary and Playback" page

Recording:
Click the red dot to start thetranslation. Both parties canspeak at the same time.The translation results will bebroadcasted through the leftand right ears respectively.There is no need to click thereyed button again after thespeech.

End:
Click the red dot again toend the translation andjump to the "Summary andReplay" page.

Select the meetinglanguage in thebottom left corner(default is Chinese)

There are 115 languagesavailable for youto choose from

Click the red circle tostart recording, and the meeting contentwill be automaticallytranscribed

Click again to stoptranscription, therecording will beautomatically saved,and you'll beredirected to the'Summary Playback' page

During therecording, click thetop left corner tochoose not to savethe recorded return to thehomepage

After the liverecording ends,click the icon inthe top rightcorner to start transcription

Once thetranscription iscomplete, click onthe name to editthe speaker's name.

Choose yourpreferred name forthe speaker andclick "Confirm"

Modification successful!

3、Headphones + mobile phone mode --face-to-face translation

Function introduction:
You wear headphones and place thephone between the two parties.The speech of both parties will betranslated and voice broadcasted.

Use:
Select "Headphones + Phonemode on the home pageAgree to grant microphone andother permissions

Click the language area above to select a language.
Left: Your language
Right: The other party'slanguage
Quickly swap languages
Middle arrow:languages

When you speak:
(1)Click the "headphones"icon. When the icon changescolor, start speaking.
(2)No need to click again.Nebula will automatically breakthe sentence and translate after it detects thepause.
(3)The translation will beread to you through theheadset.
(4)If your speech is long,you can press and hold thebutton until you finish speaking.

When the otherperson is speaking
(1)Click the "phone" icon.When the icon changescolor, start speaking.
(2)No need to click again.Nebula will automaticallybreak the sentence andtranslate after it detects thepause.
(3)The translation will beread to you through theheadset.
(4)If your speech is long,you can press and hold thebutton until you finish speaking.

Click the return button in thetopper left corner to end thetranslation and jump to the"Summary and Replay" page.

4、Face-to-face translation -- binaura

Function introduction:
Each person has an earphone, and thephone is placed between the two people.The two languages are translated andbroadcasted in the earphones.

Usage:
Select "Binaural" mode on thehomepageAgree to grant microphoneand other permissions

Language selection:
Click the language areaabove to select a language.
Left: Your language
Right: The other party'slanguage
Middle arrow:Quickly swaplanguages

5、On-site recording

Features Introduction:
Put on the headphones and transcribe the live conversation into text in real-time. Quickly complete meeting notes

Select the "LiveRecording" featureon the homepage

Agree to grantmicrophone- and locationpermissions

6、Distinguish between speakers

Feature Introduction:
Automatically tag the speaker for each sentenceto facilitate quick meeting note-taking

Click the upper right corner toselect the dialogue languageand start asking questions.

Wait 1-2 seconds, Nebulawill answer and announce.

7、Summary and Replay

Recording playback:
When using the followingfunctions: "Live Recording","Simultaneousinterpretation","Headphones +Mobile Phone", "Binaural"function-The original audio andtranscribed files will be savedhere. You can replay or sharethem at any time.

Every time you finishrecording, you willautomatically jump to the"Summary and Playback" interface.
At other times, if you wantto view the playback,you can click the upper rightcorner of the homepage toenter the playback list.

You can find the records youneed based on time, location,and audio typeSwipe left to delete therecords

Click the "Share" button inthe upper right corner tosave the file locally or shareit to the following platforms:

Quick summary:
Select a playback of anaudio clipclick the "Summary" button,and Nebula will help you quickly sort out the content.

8、Audio and video calls

Function introduction:
Online call, real-time translation, theother party does not need to downloadthe app, easy to chat.

ID invitation call:
Select "Audio and Video Call"mode on the homepage Agree to grant microphone andcamera permissions

First, select video or voicecall, then select thelanguage.

Note: This feature is free to use 300 minutes, an additional 30 minutes per day (priority use, non-stackable), beyond the need to purchase their own

Enter the other party's profile ID account and click "Invite" tomake the call.

Complete the call: During the video call, my voice willbe translated in real-time.

Share link Call:
If you friend does not have the app installed, click to invite your friend directly.Copy the link with one click.

Copy the link and share it with your friend.

The other party can clickthe link to start a real-timevoice chat and translate the call accordingly.

Call historyClick the call history icon in the upper right corner.

Click to edit the call record.

Enter the desired name andclick "Confirm"

Once the modification iscomplete, click to redial the call.

9、AI voice intelligent dialogue

Feature Description:
AI dialogue: real-time voice dialogue, ask Nebula questions and get answers.
AI image generation: generate an image based on the given text description, you can choose the size and save it.
(1) AI dialogue:

Usage instructions:
Enter the "AI" page, click "AI Dialogue" or "Phone" in theupper right corner

Grant microphone permission.

Click the upper right corner toselect the dialogue languageand start asking questions.

Wait 1-2 seconds, Nebulawill answer and announce.

Control buttons:
Pause/Play: Click the buttonon the left to pause orcontinue answering.

Text display: Click the "Text"button on the right to turn onor off text display.

Pause/Play: Click the buttonon the left to pause orcontinue answering

Exit: Click the "red cross'below to return to the "AIfunction" page.

(2)AI Graphics:

10、Voice wake-up word
Function introduction:
Call the wake-up word for quick voicechat.

Function introductionCall the wake-up word for quick voicechat.

In the AI dialogue interface,click the voice wake-upbelow.

Different wake-up words arematched with different tonesto meet the personalized needsof different users.

Select the one you like andset it as your wake-upword.

omplete the wake-up wordsetting! You can call thewake-up word by voice tostart AI voice dialogue.

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