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Core Advantages

Super wide field of view, full-color high definition

30°+ angle of field of view, ultrahigh resolution: 1280*960, extremely real imaging

High-end configuration, burst of imagination

Only 150 g, good portability; Qualcomm Snapdragon 835, powerful performance

64G storage; 12 Mega pixels + dual microphones

Integrated design without limit

No peripherals required; standalone computing; integrating all into one; concealed band, secure and durable

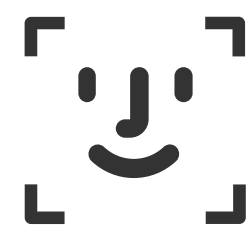


Features



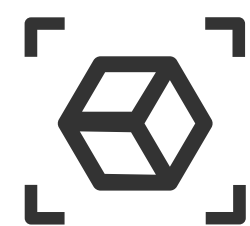
Speech Assistant

Customizable speech control system, allowing developers to define the English online/offline speech recognition instructions and providing the most intuitive and convenient user interaction



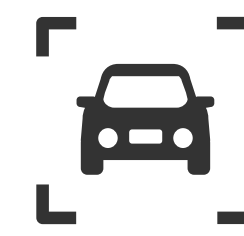
Face Recognition

Capable of recognizing 20 dynamic faces within 4 m at the same time, with response time less than 200 ms and accuracy up to 99.8%, providing developers with world-class face recognition capabilities



Object Recognition

Support customizable recognition model for any object and also 360° recognition, with response time less than 200 ms in any environment, providing developers with world-class object recognition capabilities



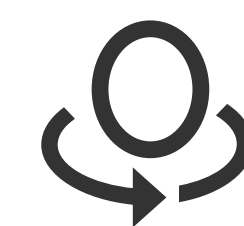
License Plate Recognition

Capable of dynamically recognizing a license plate from different angles, with response time less than 200 ms. The device is specially optimized for green graduated plates of new energy automobiles, providing industry-leading license plate recognition capabilities



Remote Collaboration

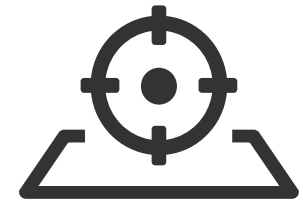
Supports 1080P video call and provides augmented-reality communication, accurate visual tagging, private cloud deployment and other capabilities, offering enterprises and public undertakings with safe and reliable cross-platform real-time collaboration services



Head Control

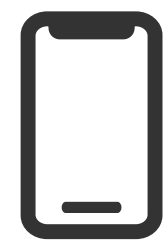
Provides the head control interaction development kits based on built-in gyroscope, based on which developers can easily develop features including head-control-based information browsing, infinity display and information tracking

Features



Vision Kits

Provides vision development kits and virtual & reality alignment tools optimized for glass interaction and display features, allowing developers without experience in AR development to easily develop AR applications with good experience



Public Mobile APP

Network configuration, account binding, file management, recognition characteristics management, remote collaboration, address book management, check for updates are available on the glass side, allowing developers to carry out simple UI configurations and then generate applications of their own brands, or even integrate a certain functional module into their own applications



Camera and Mic Shared by Multiple Processes

The capability allowing multiple processes to share Camera and Mic is provided to easily implement video call and also recognition and speech control

Basic Information/
Structure

**Suitable for
Myopia**

Dispersing lens, plug
and play

**Comfortable to
Wear**

Adjustable nose pad,
fitting all groups

Service Life

Built-in battery,
providing long service
life

Charge Interface

Integrated design,
allowing easy charge

Speech Interaction

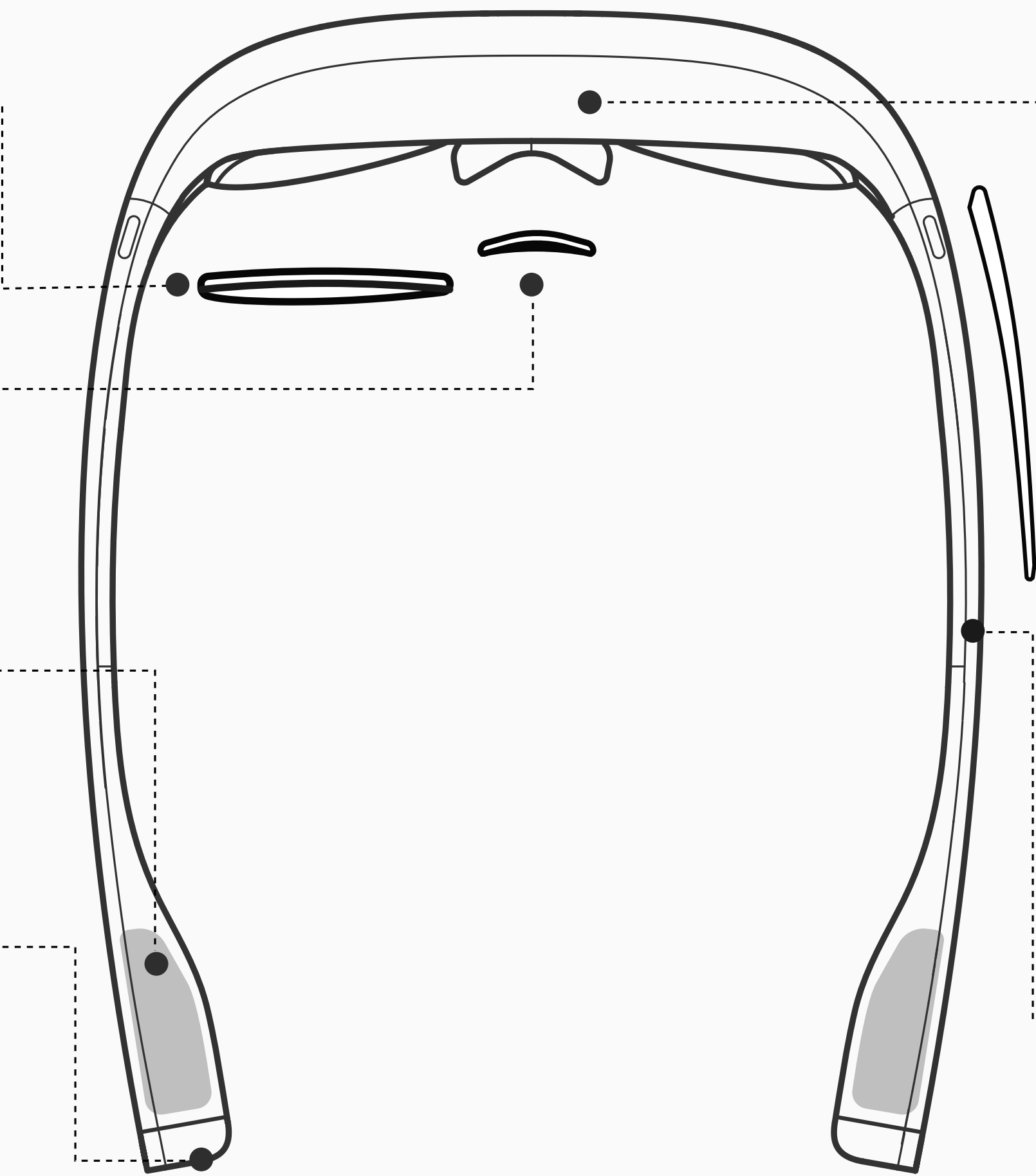
Real-time speech interaction

Touch Interaction

Real-time interaction,
touch and go

Audio Output

Built-in speaker, real-time
audible feedback



Defaults

Wi -Fi On

Bluetooth On

Wake up with "Rokid" Off

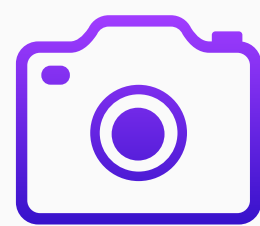
Head motion recognition Off

Language Chinese

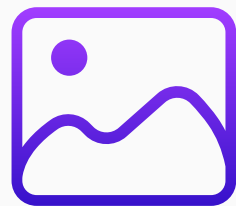
Volume 60%

Brightness 100%

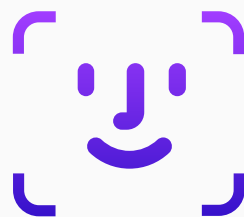
Default functions



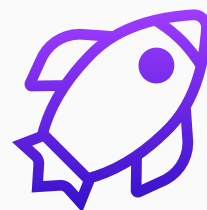
Camera



Album



Face recognition



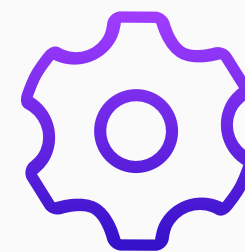
Raid



Vedio



Translate



Setup