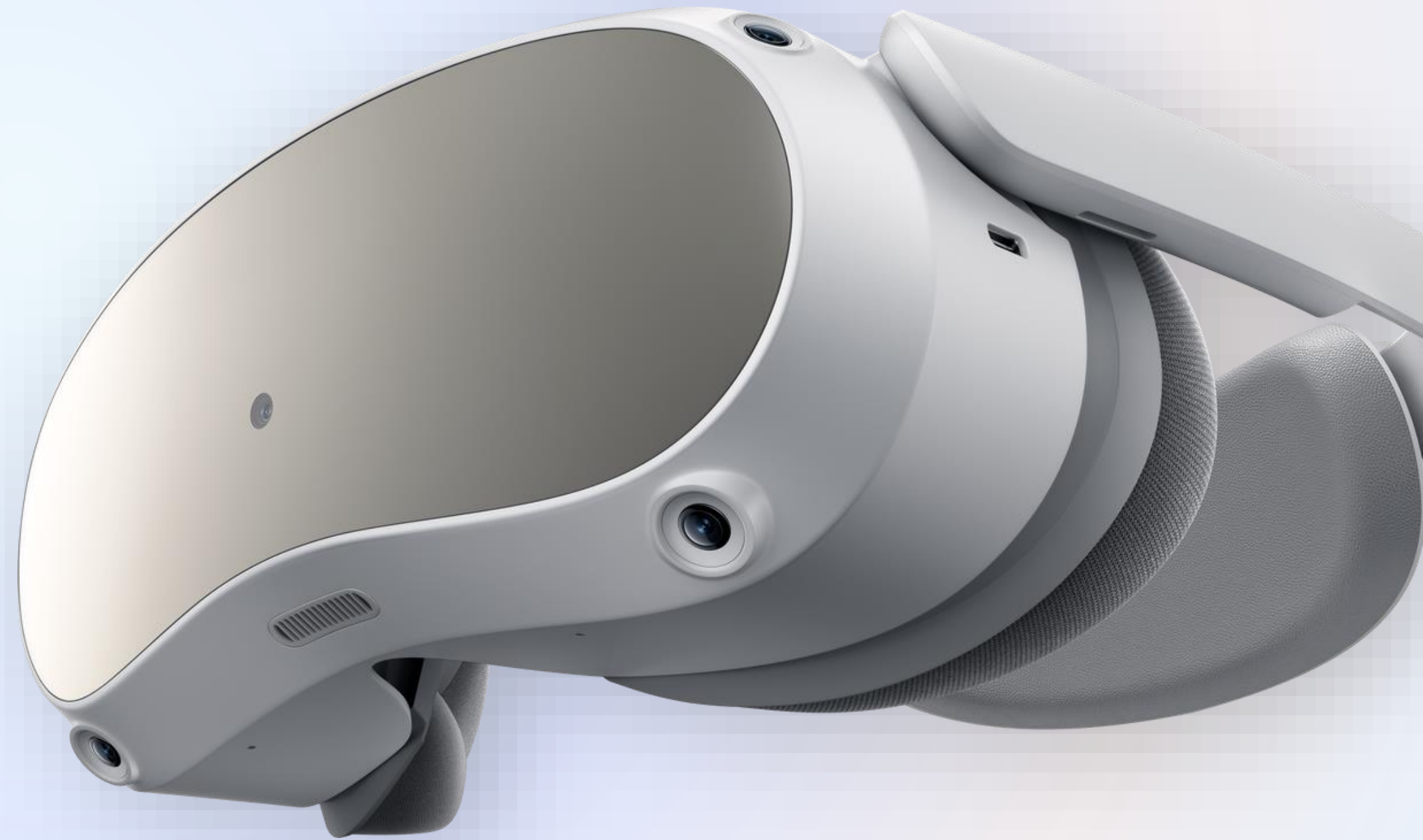


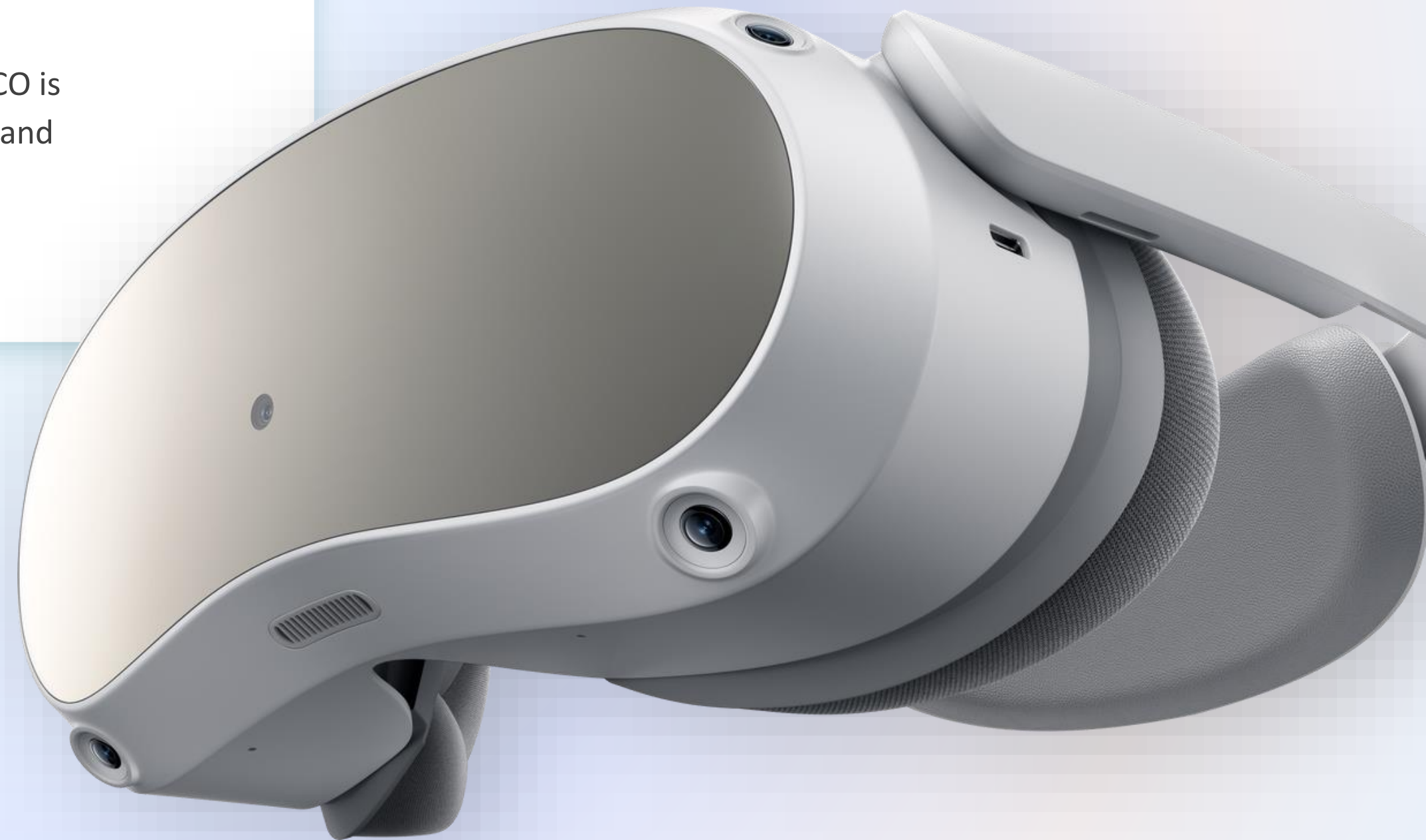
# VIRTUALLY LIMITLESS



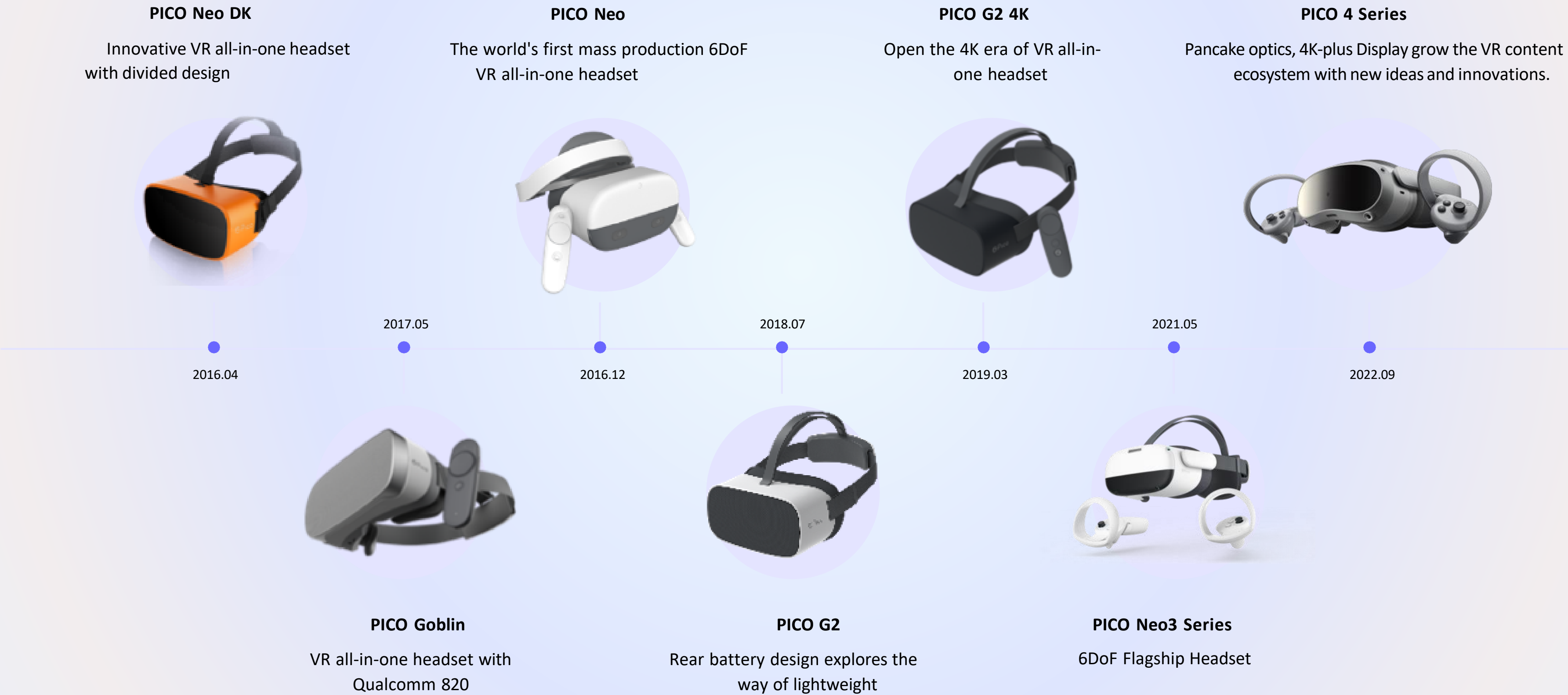
# BRAND STORY

Founded in March 2015, PICO is a leading VR company with independent innovation and R&D capabilities, focusing on VR all-in-one technology.

Embracing a mission to bridge connections, enrich life, and release infinity, PICO is committed to building an integrated XR platform that inspires the community and empowers developers, creators, and businesses.



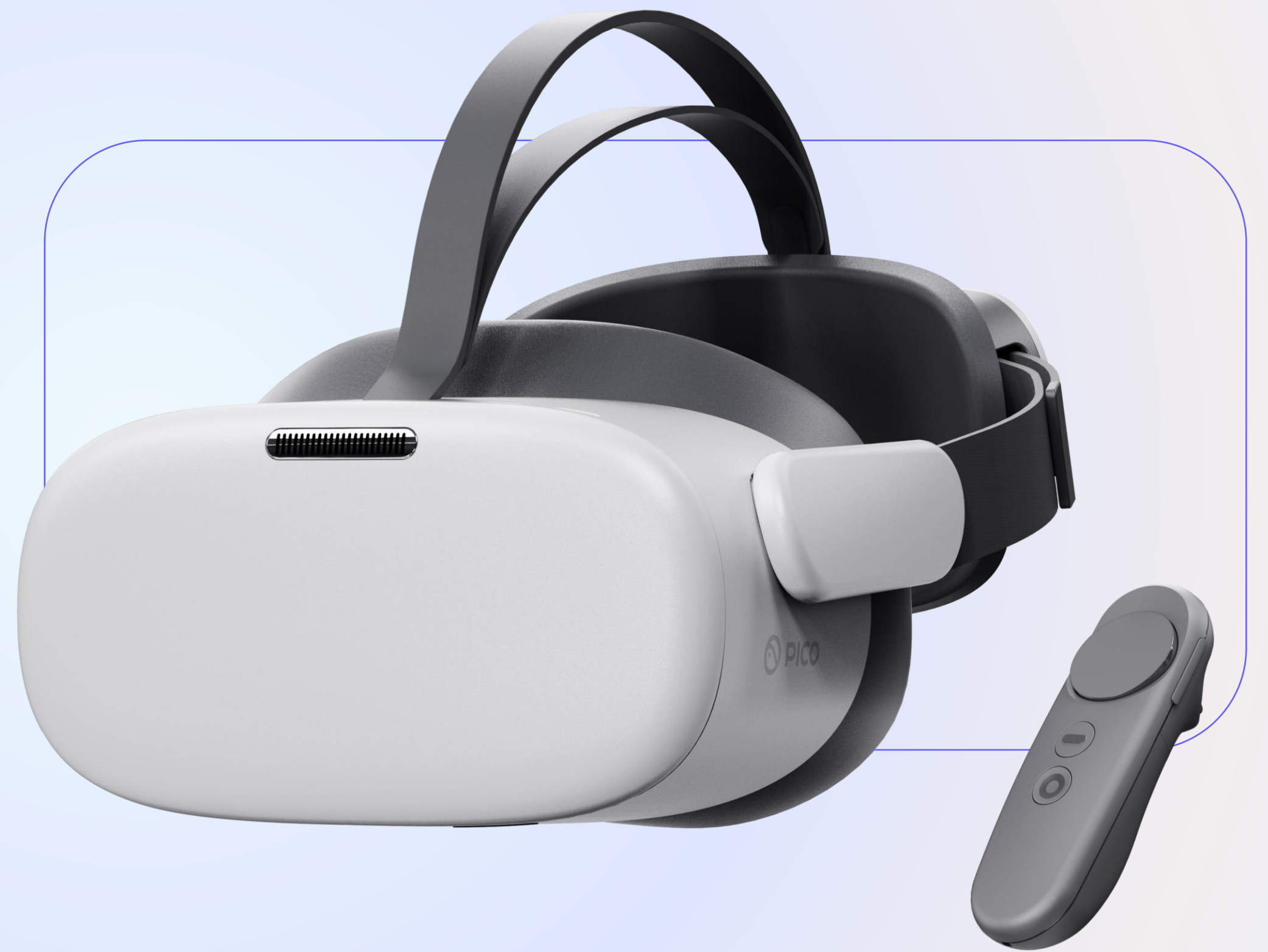
PICO has always believed that the All-in-One approach is the optimal solution for XR devices





**SCALABLE VR**

**PICO G3**



# PICO G3

## 3Dof Enterprise-Grade All-in-One VR Headset

- More processing power with Qualcomm Snapdragon XR2 chipset
- Faster running speed with increased 6 GB RAM
- Bigger internal storage of 128 GB\*
- Longer battery life of 3 hrs with the 5300 mAh battery
- 4K Resolution - 98° FOV - higher refresh rate of 72 Hz/90 Hz
- Dual mic, 360° stereo and 3,5mm audio jack
- Quick and easy to wear with the soft and elastic side straps
- Hygienic and detachable PU Mask
- IPD adjustment available: 58 mm, 63.5 mm, 69 mm
- Energy efficient:
  - Standby mode after 5 min when headset isn't used and
  - Face mask sensor enabling the screen to turn off when removed from user's face.





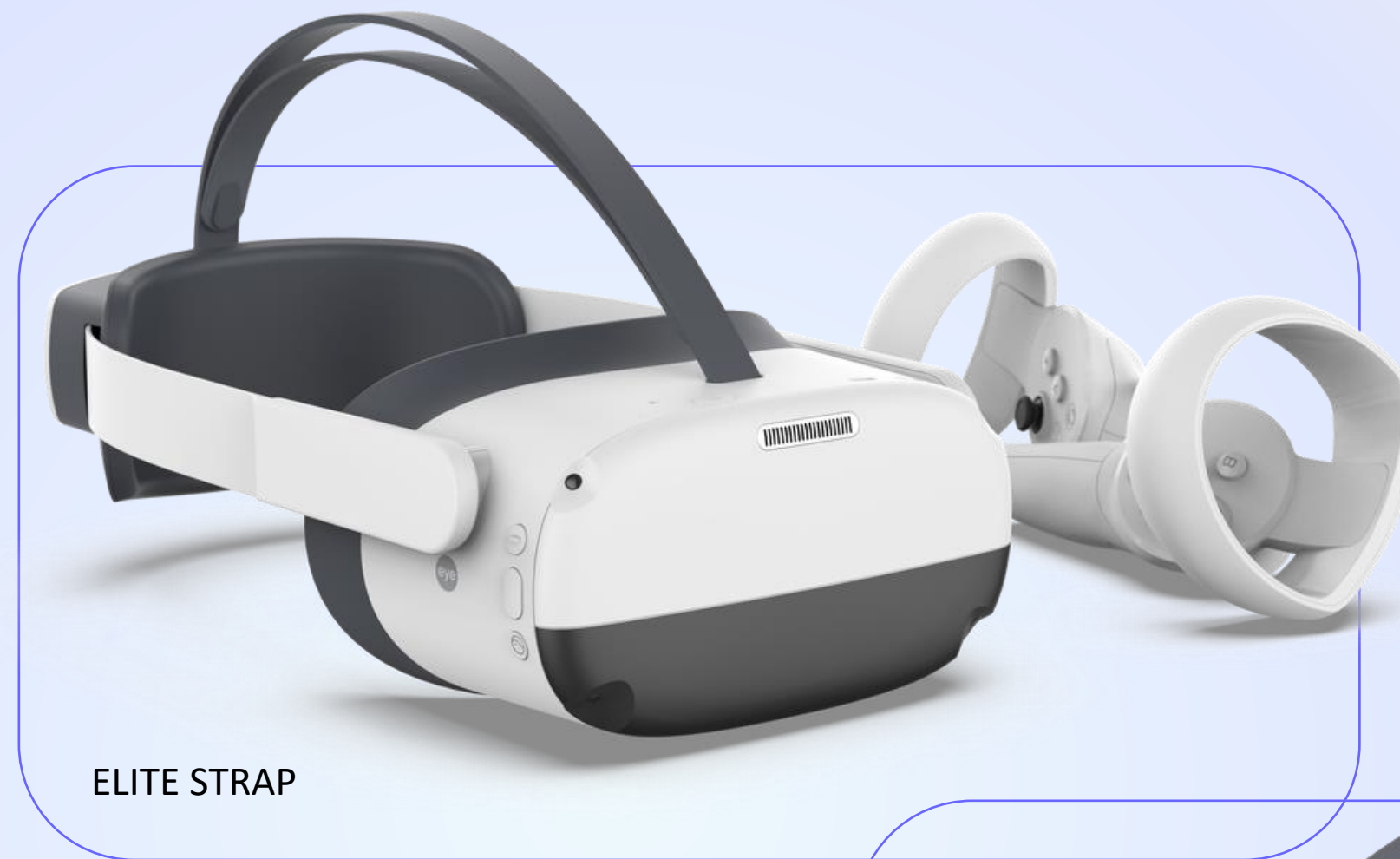
# **OPTIMAL PERFORMANCE & AFFORDABILITY**

pico neo3



# pico neo3

- Faster 4K resolution
- Handtracking
- 98° FOV
- Qualcomm XR2 chipset
- Pass-through and Multi-room 10m\*10m
- Maximum wearing comfort with battery on the back
- 256GB storage + 6GB RAM
- 60/90Hz Tobii eye-tracking\*\*
- SKU customization:
  - Hard strap, Display Port (DPVR)
  - Tobii Eyetracking



# **NEXT-INNOV**

## **Pico 4 Ultra E**





# Pico 4 Ultra E

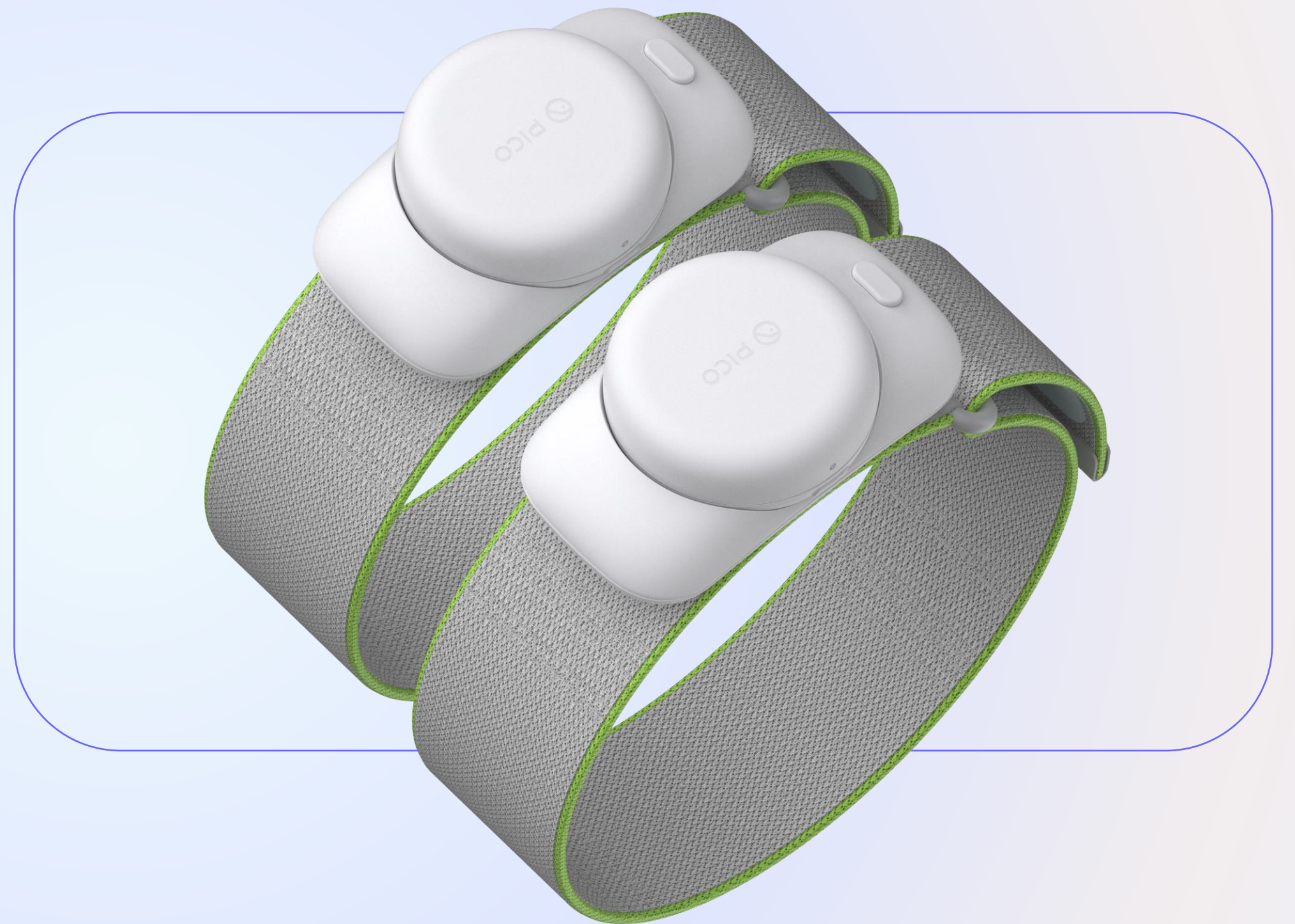
## **PICO next-gen 6 DoF All-in-One VR headset**

- Qualcomm XR2 Gen2
- 12GB LPDDR Memory
- MR Camera 32mp dual RGB / 3D Video & Spatial audio recording
- Depth sensing iTOF medium to long range modeling
- Multi-tasking – run multiple Android 2D apps simultaneously
- Wi-fi 7 low-latency streaming exp
- Connection to keyboard and mouse
- 5700mAh / Fast charging up to 45W
- Auto safe zone delineation & spatial calibration
- VST passthrough / VST Mesh
- Environment Auto-sensing
- Map sharing / Multi-user collaboration
- Eye buffer +25% resolution improvement over PICO 4
- Support 8K\* 8K video



# **LIGHT&SIMPLE**

## PICO MOTION TRACKER

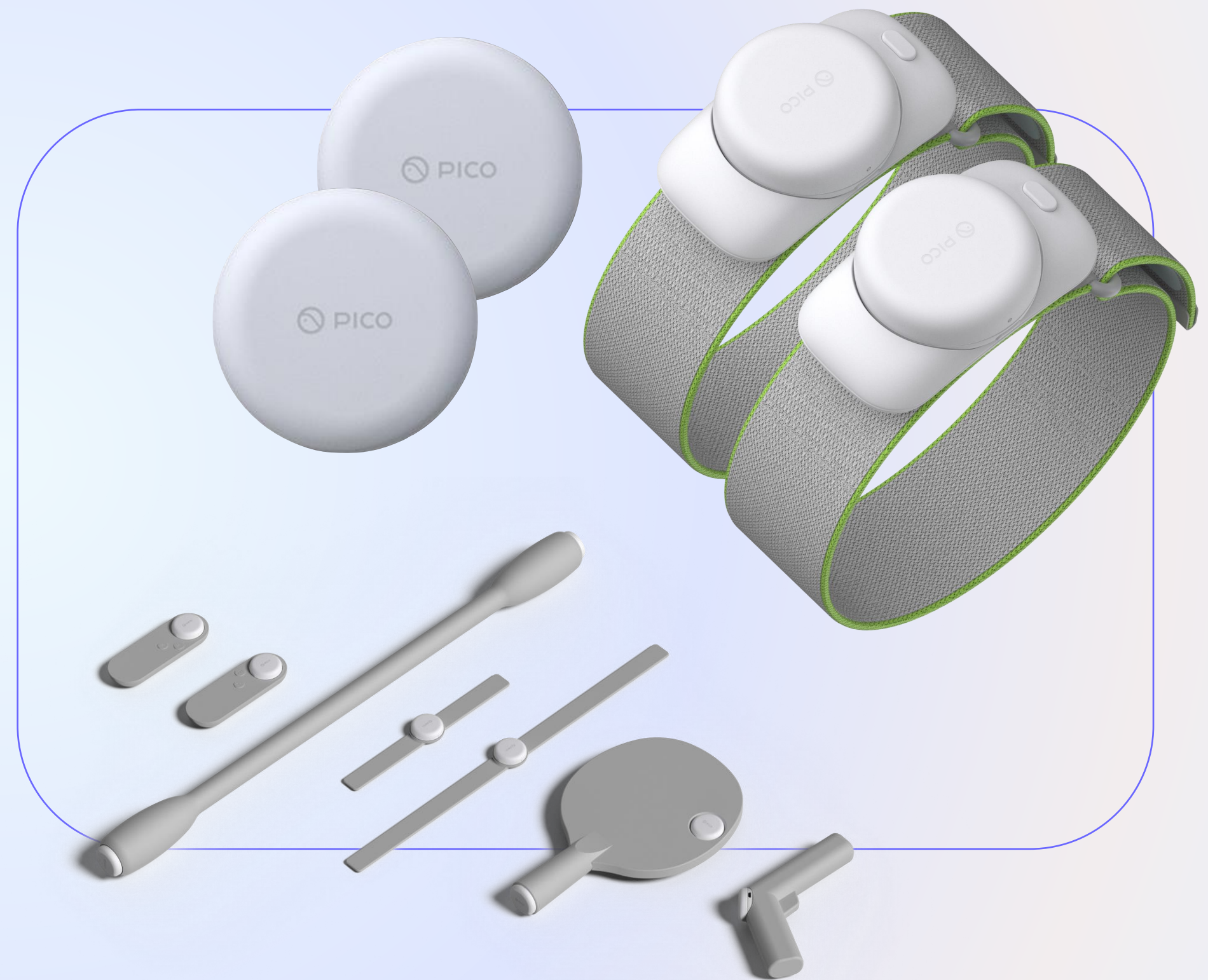




# PICO MOTION TRACKER

## 6Dof lightweight motion tracker

- Compatibility: Neo3, PICO 4E, SparrowE
- No base station or lighthouse required
- USB-C Charging
- 0.48 Oz (14g) weight, 38.5mm x 38.5mm
- 15hrs battery life
- IR lights for 6DoF tracking, no cameras
- 2-way usage: Direct attach to your equipment or Custom-made tools
- Tracking range: 5cm - 100cm
- Full body tracking + equipment tracking





# DIRECT USE VS CUSTOM TOOLS

## Core Unit

- \* Detachable
- \* IMU for 3Dof tracking
- \* IR lights for 6Dof tracking
- \* Able to work standalone



## Button 2

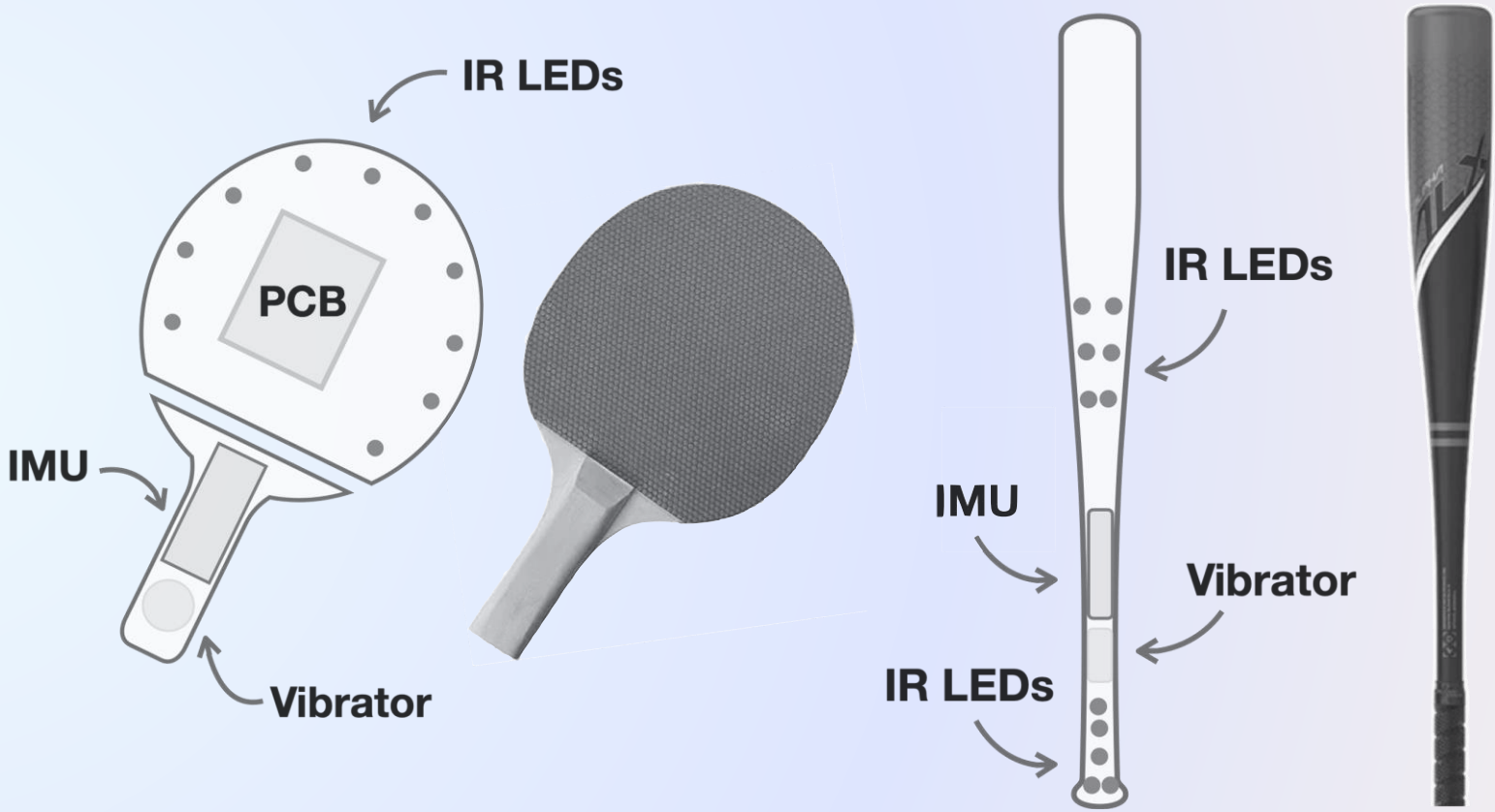
- \* Press to release core unit

## Button 1

- \* On/Off
- \* Pair & Reset

## Base Unit

- \* Comfortable straps
- \* Ergonomic rubber base
- \* Additional IR lights



PICO is committed to providing enterprise customers with safe and reliable products and services. We integrate security design into hardware, system, software and data to help provide comprehensive security protection.



### **Hardware and System security**

SoC supports ARM Trustzone technology with trusted execution environment (TEE) and enhanced kernel security. WPA3 & VPN encryption are supported.



### **Online Service and Data Security**

PICO has established a complete cloud security protection architecture and adopts advanced technologies to ensure data security (for example - advanced network traffic analysis (NTA), web application firewall (WAF), DDoS protection system ).



### **Updates and Management**

Clear policies, procedures and requirements are set up to manage all upgrades, patches and incident responses. Full control of updates.



### **Device-side data security**

PICO OS supports encryption based on Android KeyStore and KeyChain as well as Android file-based encryption (FBE), providing computing and algorithm security via kernel-level application sandboxes.



### **Business software and services security**

Optional choices of different business software and platforms under the whole system security.

PICO Business stands for world-class data security and data protection fully compliant with global & local best practices, guidelines, & laws.

**Data protection by design:**

- ⦿ All enterprise devices can be operated offline and without account registration
- ⦿ Business store browsable without account
- ⦿ Register your business account as admin or invite users to join your company to download apps
- ⦿ Simple business account registration: Name, Company Name, Email, Industry and Billing Address
- ⦿ Committed to PICO’s own compliance with the GPDR

**Transparency you can trust:**

Why do we collect data, what do we do with it, where do we store it?

Device-Related Data

Why?	What?	Where?
The headset data will be collected for device management support and system software use.	Serial Number, Mac Address, Model, Version, Region, Language, Charging, Network Information.	The data is stored on our secured cloud servers in Singapore and USA. The data will not be shared and made accessible across Bytedance companies.

Feature-Related Data

Why?	What?	Where?
Position tracking, hand tracking, face tracking and eye tracking requires data from the embedded sensors and cameras.	Raw data: Images of hands, eyes, parts of the face and surrounding environments.	Accessible on the headset, but will be discarded immediately after being processed and will be neither retained on the device nor uploaded to our cloud servers.



# PICO BUSINESS SOFTWARE

- \* PICO Business Suite
- \* PICO MDM
- \* LBE Solution

PICO Business Suite is built for enterprise users to customize VR solutions which best suit their needs, to integrate enterprise products with their own features more flexibly and creatively.



### Sync

Controls multiple VR devices to synchronize the needs to experience video, panorama image and applications



### Streaming

Directly transmit other AIOs for playback through the live stream address or the screen video stream in steam VR



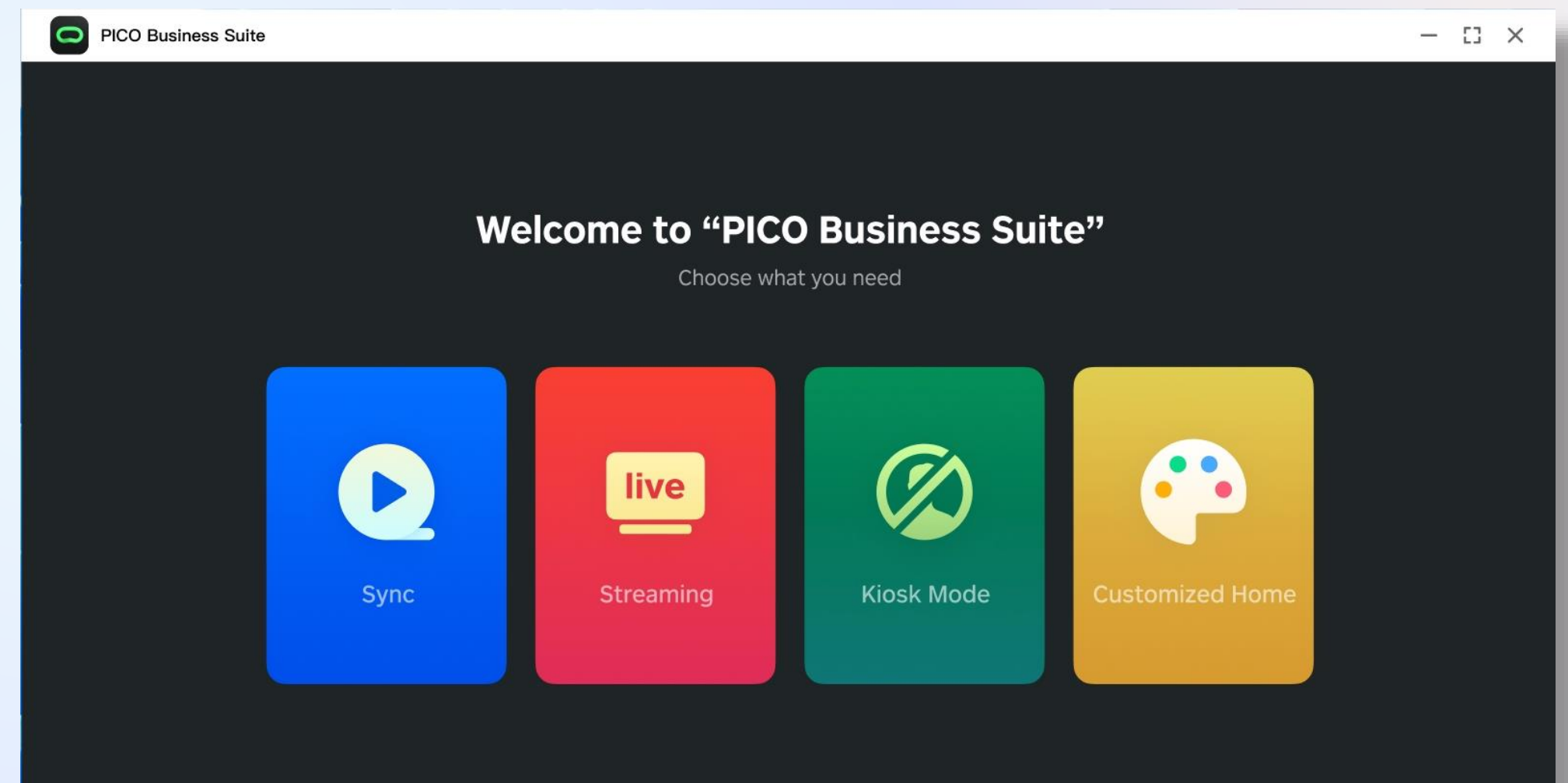
### Kiosk Mode

A solution for users to experience VR video quickly and easily without being guarded



### Customized Home

Users can customize the content in the main interface according to their needs

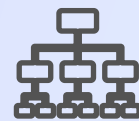


PICO MDM is an Enterprise Mobility Management tool designed for enterprise users, enabling them to manage their devices in an easy and efficient manner.



### One-step Login

- Quick register
- Device group import
- VR side: one click pairing



### Collaboration Mode

- Multi owner, multi admin
- Assign each owner roles for access control



### File Support

- Training performance increase with real equipment
- Healthcare patient data collection during treatment



### Q2 Launch

MDM will be launched in second quarter 2024





PICO LBE solution transforms location-based entertainment with its simple setup and management tools, inviting developers to elevate entertainment experiences.



### Easy Setup & Create

- Guided map creation tool
- All-in-one device map setup solution



### Map Sharing & Management

- Via MDM platform
- Via portable drive



### High Precision

- Support size: 10,000 square feet
- ArUco Marker
- Accuracy: <1cm



# GET IN TOUCH WITH US



Linkedin



[Youtube](#)