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VIVEFLOW FOR BUSINESS

HTC EMEA - May 2022



INTRODUCING A NEW CATEGORY





THE DEVELOPMENT OF PERSONAL COMPUTERS IS MIRRORED BY XR HMD CLASSES



1980'S – THE DESKTOP PC

Limitless Power Versatile Stationary



1990'S – THE LAPTOP Powerful Productive Portable



Source: CCS Insight

2000'S – THE TABLET

Stylish Focused Ultra Mobile

2015 – PC-VR

Limitless Power Versatile Stationary



2018 – AiO VR

Powerful Productive Portable



2021 – Glasses

Stylish Focused Ultra Mobile



HTC VIVE FULL RANGE





PRO FAMILY

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PC VR For ultimate quality and precision



FOCUS FAMILY

AiO VR For Business

FLOW FAMILY

VR Glasses for consuming content









ERSE *VIVE Flow:* **ROBUST BUSINESS** SOLUTION

Thanks to its lightweight build and high visual quality, VIVE Flow is a powerful solution for business users looking to get the best out of VR.

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IMMERSIVE 1000

FIELD OF VIEW



RESOLUTION

COMFORTABLE

OHZ

REFRESH RATE





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Ultra thin VR optics with built-in stepless diopter dials



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- Non-VR Apps Streamed from Phone
- **Dual Mode** Native VR Apps running on Vive Flow





USB Power Delivery via:

Battery Bank
Wall Charger
Car Charger
Phone USB
Laptop USB

With Hot Swapping support





SAY WHAT YOU NEED VIVE Flow's built-in noise & echo cancelling mics is designed to block out the noise and only hear you, letting you take calls, dictate messages, or use VIVE Sync for collaboration

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Noise & Echo Cancelling Mics

Noise & Echo Cancelling Mics

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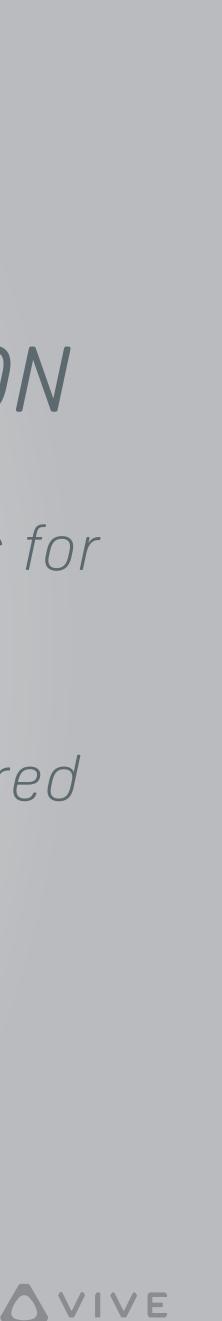




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MAGNETIC FACE CUSHION The face cushion is magnetically attached to the VIVE Flow glasses for easy replacement.

VIVE Flow is designed to be a shared device when needed (e.g. training classrooms)



LIGHT TRAVELING OPTIMIZED FOR A MOBILE WORKFORCE





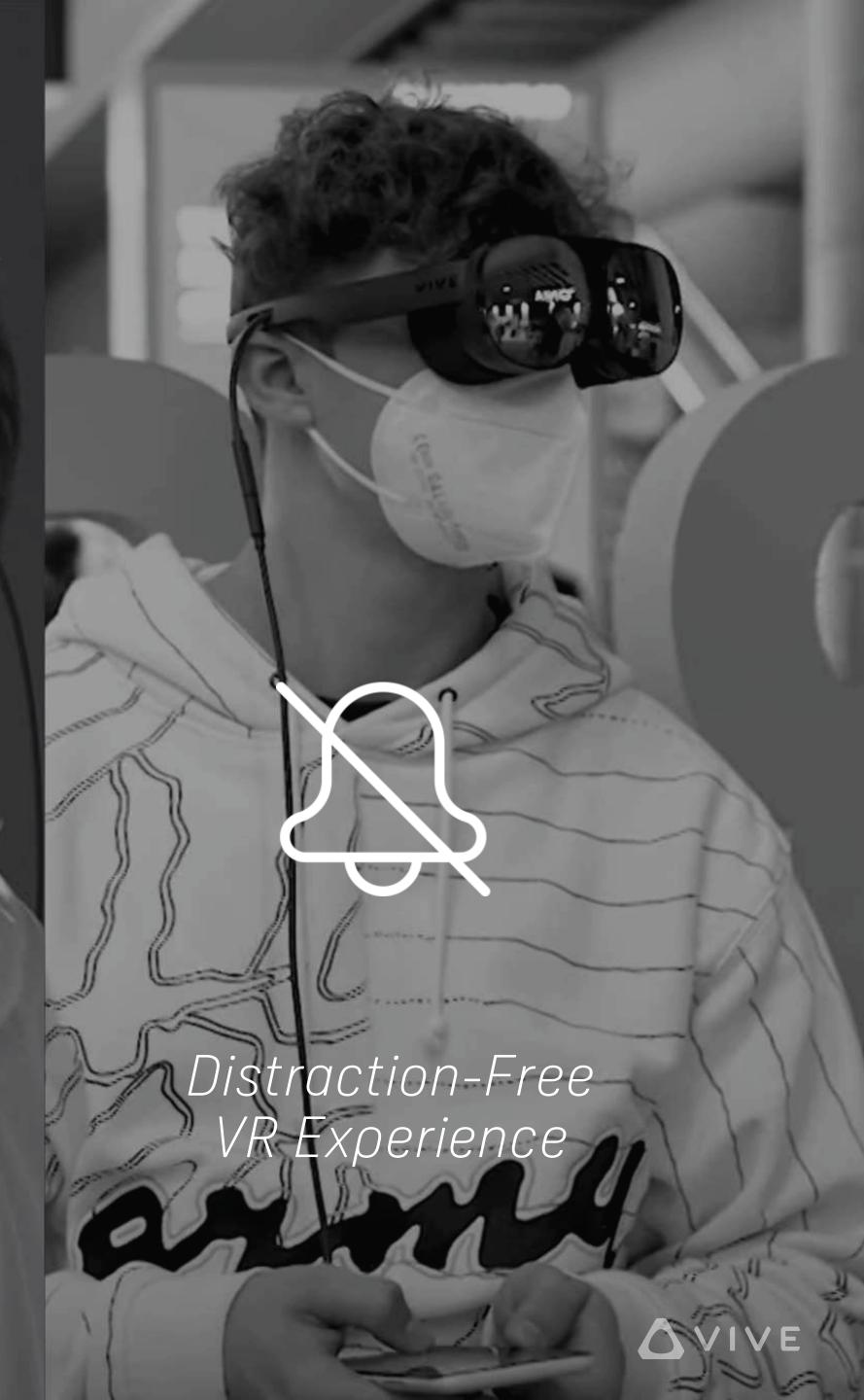




SoftwareFeatures

Bring VR into your Business

Beginner-Friendly Control Options



Time-Saving Setup Tools

Kiosk Mode

Batch-Defined HMD Settings

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KIOSK MODE: BRING NEW USERS INTO VR







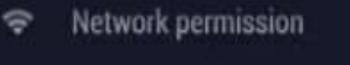
Introductory tutorial option for every new user



IIGHLY CONF.

Settings

- Boundary
- Connectivity
- Network
- **Kiosk Mode**
- Storage
- Advanced



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Show headset wearing tutorial

Show tutorial when headset is turned on/restarted or account is switched

Show system tutorial

Show system tutorial when headset is turned on/restarted or account is switched

Allow Bluetooth connection

Require sign-in

Enter Kiosk Mode

Preset networks only 🗸

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BATCH DEFINED HMD SETTINGS: ACCELERATED SETUP



Define & calibrate HMD settings in batches



Push to many devices quickly



PC-based configuration with VIVE business DMS

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Batch configuration

Updating Wi-Fi configuration...





BEGINNER-FRIENDLY CONTROL OPTIONS

Gaze Control Options

3DoF Controller Integration



GAZE CONTROL: THE SIMPLEST INTERACTION





Simple user control

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Look at the Start button to continue

Move your head to control the cursor and stop for two seconds on the item you want to select to choose.



Start

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FINCH CONTROLLER INTEGRATION: TACTILE CONTROL

Smartphone-free setup



Intuitive tactile form-factor



Developer-friendly control configuration





DISTRACTION-FREE VR EXPERIENCE

Optimized User Experience

Improved File Management

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OPTIMIZED USER EXPERIENCE: INTERRUPTIONS MINIMIZED





Bluetooth audio pairing switch from device page

Headset tracking lost

Your current environment is too dark or too bright to accurately track your movements. Do you want to switch to Passenger mode?

Switch to Passenger mode





IMPROVED FILE MANAGEMENT: DON'T LET FILE ISSUES GET IN THE WAY OF A GOOD VR EXPERIENCE





System-sound screen recording





BUSINESS USE CASES

- Immersive training
- Remote collaboration
- VR in a classroom
- VR in a vehicle
- Streamed sports and culture
- Product Launches
- VR in the Showroom
- Wellbeing & mindfulness

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IMMERSIVE TRAINING

VR based learning for industrial, healthcare and corporate use cases, using 2D, video and 3D content

Custom Unity based content or apps such as Immersive





REMOTE COLLABORAT

Bringing together teams to share videos, slides, 3D content in a VR meeting to go beyond Zoom, using ViveSync or Glue





REMOTE LEARNING/VR CLASSROOM



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VR IN A CAR/PLANE/TRAIN

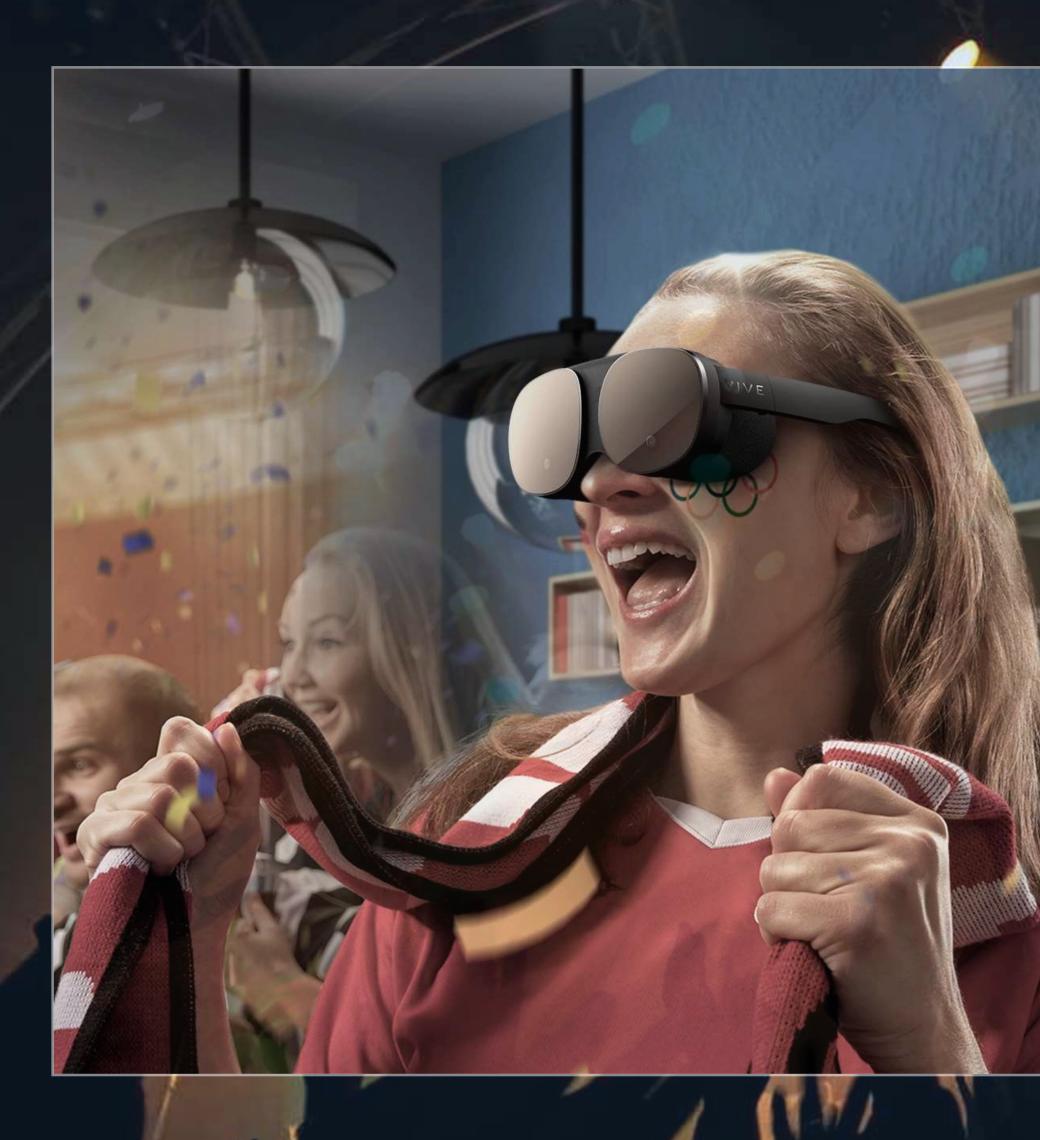
-tron Sportback

Video and 3D content either linked to vehicles movements (HoloRide) or as a premium seat option. Showtime VR, Holoride, Inflight VR





STREAMED SPORTS AND CULTURE EVENTS



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Streamed 360 video from live sports or concert events for premium subscribers, using Focal Point VR

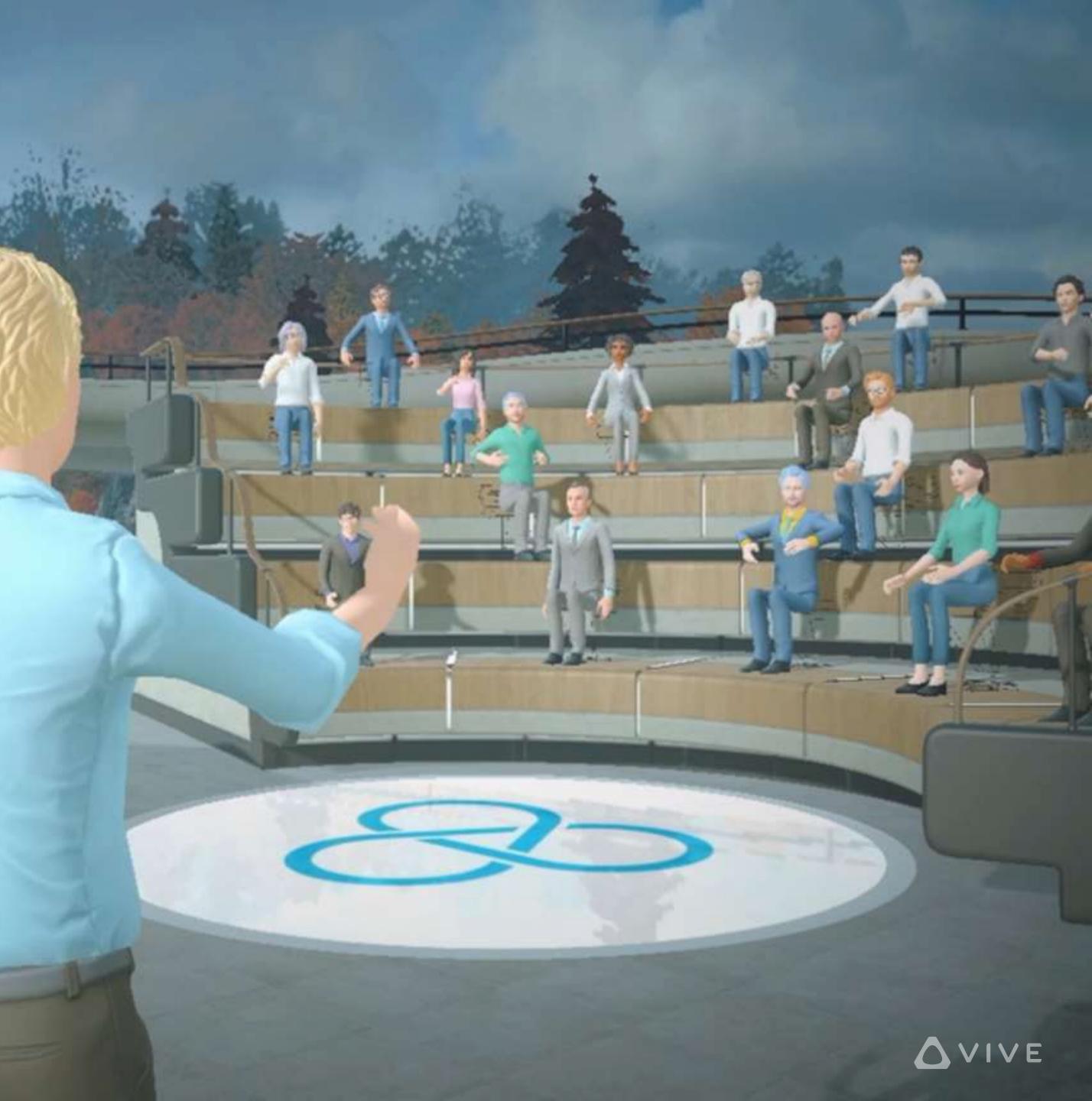


PRODUCT LAUNCHES

Single, timed events with multiple attendees, with 2D, video or 3D content, using ViveSync or Showtime VR



Other examples include Corporate onboarding, business updates, townhalls and alike **htc**



VR IN THE SHOWROOM

Kitchens, Cars, Buildings all benefit from using VR to show option to customers, using Matterport, Zerolight or Showtime VR





WELLBEING AND MINDFULNESS

Corporate programs for employee's wellness and mindfulness, using 360 video content



OVIVEFLOW FOR BUSINESS



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• TRAVEL FRIENDLY FORM FACTOR EASY MAINTANCE

VR AND STREAMED CONTENT LARGE PRIVATE SCREEN

KIOSK MODE

• DMS (E.G. ARBOR)

VIVE COMPANION APP FOR 5G ANDROID PHONE



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Supports Android phones running Android 9 or above with Qualcomm Snapdragon SoC recommended (662, 750, 765, 865 and above) or MediaTek Dimensity 720-1000 and Samsung Exynos

*7.5W output required for Flow power supply – HDCP required for copy protected content

1 ONEPLUS

SAMSUNG

realme

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VIVE Flow Case

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VIVE Flow Hygienic Cover Set

Battery Bank (21W)

VIVE FLOW ACCESSORIES



Controller

VIVE FLOW SPECSHEET



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PHONE COMPATIBILITY

FORM FACTOR MEMORY & STORAGE WEIGHT DISPLAYS LENS & FOV HYGIENE THERMALS

AUDIO

POWER

HOT SWAPPING SUPPORT

VISION SUPPORT

CONTROLLERS

VIDEO PASS-THROUGH

TRACKING

CONNECTIVITY

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Plug & Play compatibility with app install on QCT 765, 865 and above **MediaTek Dimensity 1000 and above** *Android P and above*

Ultra lightweight, glasses-like, foldable

4GB RAM + 64GB ROM

189g (1.2M cable additional 50g)

3.2k combined resolution (2x 2.1" 1600 x1600 LCD)

Proprietary advanced flat lens providing up to 100° FOV

Replaceable face cushions and temple pads

Active cooling for stable performance and increased user comfort

Full-range stereo speakers with surround sound support Dual mics with echo and noise cancellation Supports Bluetooth headphones (BT5.0)

External power source (e.g. compatible battery bank) required for operation.

Hot swap power sources and preserve running processes on device for up to 5 minutes with the built-in Uninterruptible Power Supply system

Supports up to -6.0 Diopter

Connected phone. Gaze Control or 3DoF controller

Supports video pass-through for environmental awareness

2x Cameras for Inside-out HMD 6DoF tracking

USB-C Cable for Phone Connection Wi-Fi Bluetooth (includes BLE)







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