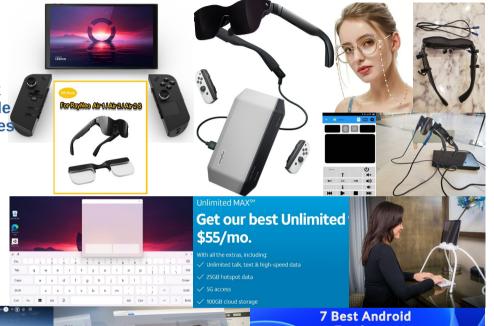
### **Demo Windows All-in-one Use Case**

Windows phone/tablet/PC/gaming/AR/VR solutions 8+ hours daily use for work and play with brief rest intervals A. Hardware

- 1. \$750 Lenovo Legion Go detachable gaming handheld PC
- 2. \$450 Rayneo Air AR glasses w/o prescription lens & Joydock
- 3. DIY simple thin taped steel wire with spiral ends or detachable electric cable neck holder relieving pressures on nose/ears/sides B. Apps
- 1. Legion Go (integrate 2 soon)
- 1) 2nd display mode with Virtual Keyboard/Touchpad on 1st display, Mirror Studio, or other XR multi-window/monitor apps
- 2) Android emulators: BlueStacks, Multi-Memu, etc.
- 3) Phone Link, Skype, XBOX/AR/VR and entertainment apps, Bing/VS/Office/Azure and productivity apps, etc.
- 2. Old/cheap phone: AT&T 25GB unlimited max mobile hotspot, Advanced/Bluetooth Keyboard and Mouse, Tablift, etc.





Community Edition

## Phone/Tablet/PC/Gaming/AR/VR All-in-one Windows Products

- People are much less productive with small screen devices and constrained inputs, and stuck with multiple/big/bulky devices for work & play.
- We already have available or easy to build Windows phone/tablet/computer/gaming/AR/VR all-in-one products to replace Alphabet Android/ChromeOS and Apple iOS/MacOS devices now.
- Alphabet is swallowed by Microsoft/our business and Apple is swallowed by many PC/mobile vendors. Most obsolete/corrupt Alphabet and Apple are dying like what Nokia and Apple became out of iPhone releases and Windows desktop dominance.
- Many people simply aren't aware of these disruptive innovation outcomes already happening. Replace all of Alphabet and Apple now with our Windows alternatives to minimize losses or wastes.

















1 2 3 4 5 6 7 8 9 10



## **Our Story**

- We began our R&D in the VR/AR field off and on since 2001 when the Democratic Party/businesses initiated 911 terror attacks followed by their Middle East/US Crisis till now. Back then VR/AR are still a niche market, but we insisted our researches must be widely applicable.
- Traditional PC industry was disrupted by iPhone releases since 2007, when we had the ideas
  of merging PC industry with AR/VR technologies after Intel interactions. In 7/2008, we wrote
  the 20-page Wearable PC proposal to remove bottlenecks of small screens and constrained
  inputs with smartphones and enable lots of 3D/VR/AR applications, while Bill Gates and
  Michael Bloomberg launched an anti-smoking campaign.
- In 2012 we shared our proposals with updates to Qualcomm then to Microsoft in 2013. After that tech giants Meta, Google, Microsoft, Apple, Qualcomm, and many other tech companies marketed their VR/AR products, but all failed due to bad designs/visions or fierce fruitless struggles over dominant OS and our innovation ownerships.





VS







## **Our Story**













amy Coney Barrett

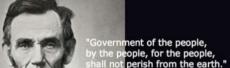
eil Gorsuch Brett Kavanaugh

Nominated by Democratic president









braham Lincoln



Our innovations are protected by the US Supreme Court and Americans as the US boss. We collected majority+ like 75% votes supporting our business and conservative Presidential candidates from sample campaigns to 110k+ US businesses/consumers.

But most criminal/corrupt Harris/Walz/Vance backed by primarily Microsoft/Alphabet Indian/African pests and Alphabet/Apple/Tesla are like greedy criminal President Coin in Hanger Games who refuses to fully cooperate first, except for endless robberies, crimes, deceits, and deadlocks like David & Doomsday Device in the movie Tomorrowland for a decade or since the party beginning. If one in charge can't self anti-corrupt first or stop Doomsday Device, any advanced civilization will be destroyed. We must kill Doomsday Device now.





## **Kill Doomsday Device Now**

- We now fully work with everyone, Microsoft, and PC/mobile vendors to kill Doomsday Device now, with efficient cost-effective global awareness campaigns:
  - 1) Doomsday Device's Biden/Harris/Democratic Admins/Party/elections must be terminated. Clean competitive Democrats join the Republican or Democratic Conservative Party.
  - 2) Doomsday Device associated Presidential candidates other than ours listed on our vote webpage later must lose or be jailed. Americans formally permanently becoming the US President is the key to solve the toughest chronic US/world problems.
  - 3) Doomsday Device's crimes/poisons always kill/poison themselves like hell India/Africa. The only way to defeat least civilized most greedy/criminal Harris/third world pests now is to eliminate them with their own ways.
  - 4) **Doomsday Device** associated and obsolete **businesses** especially Alphabet/Apple must be killed and corrupt others must be jailed. Replace Alphabet/Apple products with Microsoft/ours now.



### **All-in-one Windows Platforms**

- Windows already effectively support devices of different screen sizes: phones, tablets, computers, game consoles, and AR/VR devices. Universal Windows Platform and Visual Studio can easily produce single universal software/app for different screen size displays connected to single computer.
- With convergence of multiple devices into single all-in-one computer running single OS, Windows dominates personal computing again and enables lots of VR/AR applications with its Xbox/DirectX/gaming advantages.
- Apple good at shrinking hardware suppressed AR/VR development and people are stuck with or addicted to small screen devices with limited productivity and capabilities.
- There are many Android/iOS emulation apps for Windows that enable Windows 11 devices to run Android apps available in different app stores and side by side with Windows software/apps.



One Windows Platform

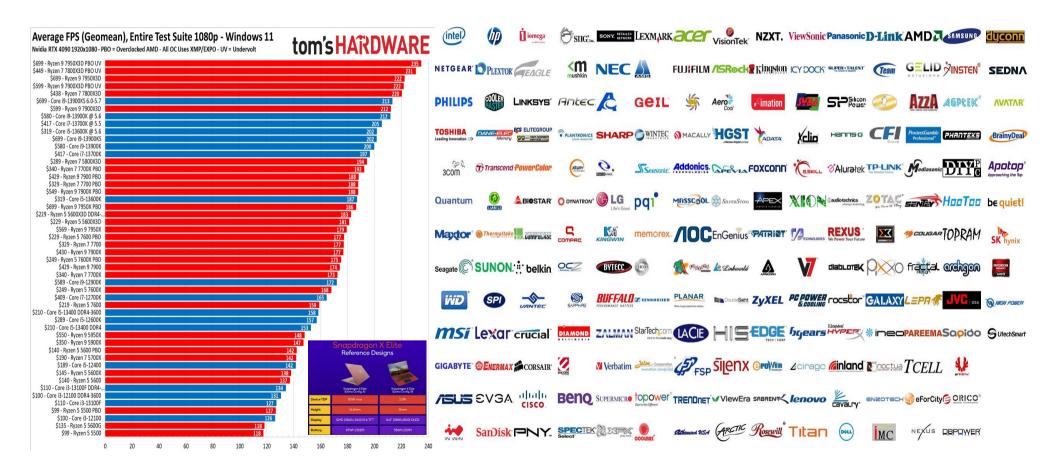


## All-in-one Windows Software/Apps/Services

- Microsoft provides the strongest personal computing and ecosystem support for all-in-one hardware/software and both productivity and entertainment, and businesses span Windows, Office, Azure, Server, XBOX, Bing, Linkedin, Enterprise Services, Devices, etc.
- General Purpose Wearable PC platform: A giant leap forward for PCs to adapt to humans with features of mobile devices, PC, and gaming/AR/VR devices. It is the best, most important, or fundamental use case of XR systems. With such WinAll products reaching certain threshold, like using WinAll 1 for work & play 8+ hours daily, relevant wearable/VR/AR and other hardware/platforms will evolve rapidly in generations for many Microsoft HCI research software or algorithms to be widely applied along with 3rd party ones
- Mixed/Augmented Reality platform: Microsoft hardware lags behind its software development yet can simply optimize leadership for best user experiences/products, Hololens hand/spatial/eye/voice and head/other tracking/sensors shall be placed in smart neckwear with XR glasses being waveguide optics based for instance. Such updates are easy by partnering with PC vendors and software porting
- Virtual Reality platform: Xbox isn't as intuitive as VR systems in terms of inputs/outputs. Future products may be spatial VR/MR/AR or interactive gaming systems along with representative VR input/output hardware/software
- Other applied research domains: Other Microsoft researches will be investigated and integrated in our coherent WinAll platforms with hardware upgrades/additions if needed. Vertical then horizontal innovations are most practical and effective



## **All-in-one Chips & Hardware**



## All-in-one Chips & Hardware

- Powerful, rugged, or foldable Windows phone/tablet/computer 3-in-1 devices.
- Future devices' computers, outputs, inputs, and other accessories are all detachable or lightweight, super powerful, and ultra-portable.



# **All-in-one Chips & Hardware**

 Windows powerful gaming handheld PCs as phones/tablets/computers/gaming/AR/VR all-in-one computing devices: Lenovo Legion Go, Asus Rog Ally, OneXPlayer, GPD, Steam, Ayaneo, AYN, Dell UFO, etc.



# **Big Screens**





#### **Big screen solutions**

- 1. Foldable computers
- 2. Rollable computers
- 3. Transparent, hybrid, resizable, and flexible screen computers
- 4. Compact VR glasses
- 5. VR/AR/HCI User Interfaces
- 6. Closer computer/desk mounts
- 7. Wired/wireless streaming



# **Big Screens**

Best augmented/virtual reality glasses for computers

XREAL Air 2 Pro/Ultra & Beam bundle, RayNeo Air 2, Rokid Max, Lenovo Legion Glasses, Asus AirVision M1, Qualcomm/Xiaomi wireless AR glasses, Enmesi, etc.

AR/VR glasses may couple with neck mount to offload weights/batteries for long time uses or hand/body/head tracking.

Hand tracking and sign language like virtual inputs and force feedbacks along with AR/VR glasses and new OS UI maximize intuitive interactive immersive computing/gaming experiences.



## **Free Inputs**



# **Any Pose and Place Computing**



- Compute in all body poses and indoor/outdoor places
  - 1. Compact AR/VR glasses
  - 2. Foldable/bendable neck/desk computer holder/stand
  - **3.Other big screen solutions**
  - 4. Free input solutions
  - 5. 5G/4G laptop stick/modem
  - 6. Laptop power bank
  - 7. Car/fast/mobile/wireless charging
  - 8. Folding solar panel chargers
  - 9. Small off-grid energy generator
  - 10. Screen/sensors auto following head/hands
  - 11. Mini camera, etc.

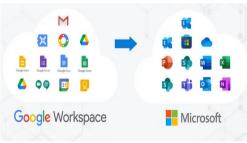
## **Microsoft Alternatives to Alphabet Products**

- Google Search => Microsoft Bing Search
- Google YouTube => Microsoft Bing Videos
- Google Cloud => Microsoft Azure
- Google Workspace => Microsoft Office 365
- Google Gmail => Microsoft Outlook, Hotmail, MSN
- Google Play => Amazon Appstore on Windows Subsystem for Android
- Google AdWords => Microsoft Bing Ads
- Google Maps => Microsoft Bing Maps

- Google Drive/Photos => Microsoft OneDrive
- Google Chrome Browser => Microsoft Edge Browser
- Google+ => Microsoft LinkedIn
- Google Analytics => Microsoft Clarity
- Google Meet/Hangout => Microsoft Skype
- Google News => Microsoft Bing News
- Google Translate/Duet => Microsoft Translator/Copilot
- Google Note => Microsoft OneNote
- Google Wallet => Microsoft Wallet











### Future Technical/Economic/Political Innovations

- Quick Windows UI tweaks
  - 1. Small display handling by making entire Windows UI zoomable, pannable, etc. like single mobile app interactions
  - 2. Virtual keyboard/mouse input like Samsung Dex one
  - 3. AR/VR/XR modes like Rayneo Mirror Studio app
- Future OS/hardware/chip/software developments
  - 1. Include all smartphone capabilities
  - 2. Small screen devices of 6 to 9 inches
  - 3. Lightweight or screen/keyboard detachable
  - 4. Better AR/VR glasses, no extra prescription lens, hand tracking, neck mount, smaller, lighter, safer, wireless, etc.
  - **5.** Better/integrated off-grid power solutions
  - 6. Seamless elegant system integration, robust/rugged, etc.
  - 7. Windows Ul/apps for phone/tablet/PC/game/VR/AR and a lot more serious games/VR/AR apps along with relevant development guidance/templates/tools
  - 8. High end AMD/other CPU/GPU and memory/storage
  - 9. Mobile/wifi/NFC/BT/other connectivity
  - 10. Rollable/foldable/small phablets
  - 11. Better/more inputs/outputs include virtual inputs, mini/foldable keyboard, wearable input, mini VR gloves with tactile feedback, sign language, multi-modal input, and various VR/AR devices like body suits, treadmills, fly machines, rides, smell, taste, etc.

Our business absorbing Twitter/YouTube/social media may launch mass awareness/participation to kill Doomsday Device and reduce population/money/power inequalities and national debts effectively strategically and build solid corruption/pest free foundation first, and keep other projects private till ready to go public.

Our business will sell profitable absorbed businesses while closing others and move most resources to our economy/community developments. Our standalone OS/software/hardware/chip developments serve our significantly downsized private business employees only, with some Microsoft collaboration, same with our best/suppressed economy/community product developments. Windows core may be more like Linux.

Our business shares some similarities to standalone China with tech products, good economies, and great construction/infrastructure to serve large population, and goes way beyond China by addressing top global problems and huge population/money/power inequalities and national/personal debts issues, building self sustainable smart circular economies with suppressed or advanced technologies, and providing better survival and living experiences.

## **Marketing and Development Facilities**

#### Self-sustainable facilities and employment

1. 50+ ft, 6+ times expandable, 2+ story custom self sustainable smart trailer for marketing/development nationwide. Main structure/products are made in China 2. Off-grid utilities: off-grid generator, atmospheric water generator, wastewater treatment, and zero waste management. Housing of 10 people. Food: greenhouse aguaponics, chicken coop, etc. Misc: personal care, everyday products, EVs/charging, medical care/devices, education, gym, clothing, entertainment, activities, etc. 3. A shop to market tech and misc products. Offices and workshops for development and sustainability 4. Six OS/chip/hardware/software/sales/manager tech employees to build/market new products, two farmers,

and two handymen with base salaries compensated



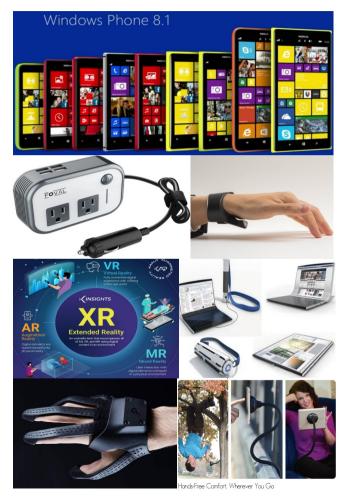




### **Future Technical Innovations**

#### Future OS/hardware/chip/software developments

- 1. Detachable lightweight thin big/foldable/rollable/resizable/flexible 6 to 9 inch full screen Windows Phone for partial I/O such as display, inputs, mic/speaker, vibration, motion/orientation/camera sensors, vibration etc. and hooked w/o cable like XR glasses to min PC to provide all smartphone features/capabilities 2. High end mini gaming PC offloads Windows Phone's processing, graphics, storage, battery, and other I/O. High end AMD/other CPU/GPU, memory, and storage solutions and rich connectivity 5G/wifi/BT/NFC/GPS/etc. are integrated 3. Important compact off-grid power generator is supplied
- 4. Windows UI is optimized for small and XR displays, such as entire UI interacting like mobile app, virtual inputs auto on in XR mode, and XR mode deeply integrated and bug free like Mirror Studio app with more convenience and features, easy or auto phone/tablet/PC/gaming/AR/VR mode switches, etc. Other Windows components will be optimized/removed accordingly 5. Detachable mini/wearable versatile keyboard/controller and tablet holder
- 6. Better XR glasses. Waveguide optics (high res, big fov, light), smaller glasses, BT earphones, prescription integration, versatile neck mount wired to glass arms for hand/head/spatial tracking/2D/3D inputs, partial I/O, power, glasses holder, and wireless/smaller/lighter/cooler/balanced/safer XR glasses
- 7. Seamless elegant system integration, robust/rugged, etc.
- 8. Windows UIs and apps for phone/tablet/PC/game/VR/AR. A lot more serious games and VR/AR apps with relevant development guidance/templates/tools 9. Better/more VR inputs/outputs including virtual inputs, mini/foldable keyboard, wearable input, mini VR gloves with tactile feedback, sign language, and various VR/AR devices like body suits, treadmills, fly machines, rides, etc.



## **Innovation Prototypes and Development**

- Windows all-in-one innovation prototypes and development
  - A. Goals
  - 1. Small touch display
  - 2. Wireless lightweight XR glasses
  - 3. Off grid power
  - 4. Hand tracking/inputs
  - **5. VR phone computer**
  - **B.** Hardware
  - 1. XR glasses
  - 2. Mini gaming PC
  - 3. Windows phone
  - 4. Car charger
  - 5. Neck/desk phone/glasses holder
  - 6. Min VR glasses
  - C. Windows/cheap/old phone apps
  - 1. Mobile hotspot, BT input app
  - 2. Cameras, sensors, mobile apps
  - 3. VR VNC Client and VNC/RDP apps
  - **D. Use Cases**

- 1. XR glasses based wired desktop computer
- 2. Small PC display with phone features
- 3. Any where and pose computing
- 4. Wireless lightweight XR glasses wired to neck mounted phone/glasses holder
- **5.** Hand tracking and virtual inputs on neck/desk phone
- 6. Big virtual monitor with phone, mini VR glasses, and phone holder
- **E.** Future development
- 1. No screen small lightweight smart neckwear
- 2. Better smaller lighter XR glasses
- 3. Windows and its phone development
- 4. Safe mini off grid PC only battery or power
- **5. Phone VR image quality and high resolution**
- 6. Hand tracking and 2D/3D input improvement
- 7. Deep phone/neckwear and PC coupling
- 8. Better phone/glasses holder
- 9. Better mini gaming PC
- **10. Seamless system integration**

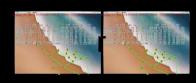


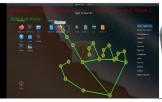














### **Future I/O Innovations**

Future OS/hardware/chip/software developments
General R&D directions are based on intuitive immersive interactive VR
systems where there are a high end PC for computing and rendering, and
various input/output devices near or attached to relevant human organs,
especially eyes, ears, hands, neck, etc. Early VR systems are cumbersome,
big, and power hungry with thick wires and other limitations. We make them
ultraportable, small, lightweight, energy efficient, wireless, powerful, and
robust, and add phone, tablet, gaming, AR, and VR versatile special purpose
computing modes to unite and dominate the tech industry. Future apps or
software are more like traditional heavyweight ones with adaptations for
2D/3D/VR/AR intuitive interactions and immersive/resizable displays

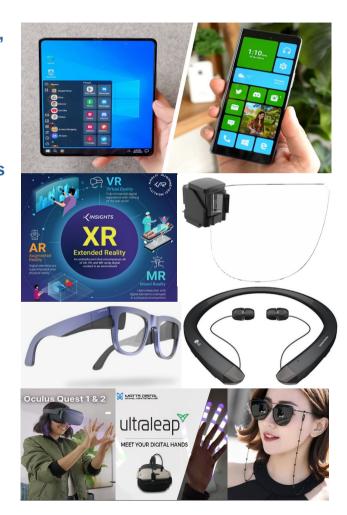
- 1. To match smartphone portability, sensors, and other features, our mini gaming PC display will be a detachable lightweight thin big/foldable/rollable or resizable/flexible 6 to 9 inch full screen Windows Phone, packed with partial sensors and I/O components such as display, inputs, mic/speaker, GPS, motion/orientation/camera sensors, vibration, etc. and hooked w/o cable like XR glasses to and deeply coupled with PC to provide all-in-one features
- 2. We may apply wireless AR technologies, such as Microsoft Holographic Remoting, higher-powered chipset FastConnect 6900+ plus a tethering system that uses Wi-Fi 6+ and Bluetooth for fast local/near field I/O and other PC-phone communication
- 3. Productivity and low frame rate apps that we use most often don't require high communication bandwidth. Gaming/entertainment app communication protocols/technologies are also optimized/upgraded nowadays to give satisfactory results. Some lightweight apps/components run on the phone



### **Future XR Glasses Innovations**

#### **Future OS/hardware/chip/software developments**

4. Data communication include display/frame buffers, audio, sensor/input data, processed/output data, etc., where special protocols or technologies may be developed. Apps can run in the local or distributed ways 5. Relevant technologies include video/display, audio, multitouch, 2D/3D input, sensor, output, and app data capturing/playing, coding, processing, and transmission/communication, distributed computing, intelligent media analysis, graphics rendering, stereo/3D creation/processing, etc. 6. We will build smaller lighter better XR glasses. Waveguide optics XR glasses are promising, such as lightweight Lumus Optical or Enmesi ones with high resolution, large fov, and much smaller side electronics. We mainly integrate display and head tracking there. Birdbath AR glasses shall be shorter to easy typing. BT earphones still work better. Adjustable focus lens is desirable. Simple electric cable neck holder supporting/fixing two glasses arms and adapting to different poses reduce weights and improves wearing comfort 7. Versatile compact lightweight energy efficient and safe/robust smart neckwear like smartphone without screen and redundant/trivial components wired to glass arms for hand tracking/2D/3D inputs, partial I/O, power, glasses holder, and wireless/smaller/lighter/cooler/balanced/safer XR glasses 8. The smart neckwear also deeply couples with PC like Windows phone. We will integrate better/more sensors/technologies there for better hand/head/spatial tracking and virtual/2D/3D inputs and so on 9. The smart neckwear can also flexibly hold Windows phone for phablet holder or VR phone computer along with mini VR glasses. And it may be mounted on desk or other places as phablet stand



### **Future PC/Hardware Innovations**

- Future OS/hardware/chip/software developments
  - 10. High end mini gaming PC offloads Windows Phone and smart neckwear's processing, graphics, storage, battery, and other I/O, and performs heavy duty computing and rendering tasks
  - 11. High end latest AMD/other CPU/GPU/special processors, memory, and storage technologies/solutions
  - 12. Rich connectivity 5G/4G/wifi6+/BT/NFC/GPS/etc. with latest technologies are integrated
  - 13. Various sensors and I/O components that exist in best smartphones or with latest technologies are integrated. Desired components requiring high processing power can also be integrated, such as VR/AR/gaming/health related ones 14. Windows phone, mini keyboard, smart neckwear, and other accessories are all attachable to the mini gaming PC. Everything shall be as small/collapsible, lightweight, and robust/safe as possible and fit in a purse or small bag 15. Important compact off-grid power or low wattage small off-grid battery/generator is supplied. There are many inventions in these fields for a long time. We use them only for our products to improve anywhere computing usability in compact and robust forms better than solar panel chargers and the like. We effectively commercialize them with
  - appropriate pricing and technology classification

    16. VR inputs including virtual inputs, mini/foldable keyboard, wearable input, mini VR gloves, sign language, sensors

    17. VR outputs including finger/hand/body tactile/haptic feedback devices, and various VR/AR devices such as body

suits, medical simulators, treadmills, rides, smell, taste, etc.



### **Future Windows Innovations**

- Future OS/hardware/chip/software developments
  - 18. Windows UI is optimized for small, resizable, and XR displays, such as entire UI interacting like mobile app, virtual inputs auto on in XR mode, and bug free XR mode like Mirror Studio app with deep OS integration and more convenience and features, easy or auto phone/tablet/PC/gaming/AR/VR mode switches, etc. Other Windows components will be optimized or removed accordingly. Better UI visual effects with task bar, icons, windows, apps, fonts, etc.
  - 19. Windows Phone and smart neckwear OS development. Seamless elegant intuitive OS/hardware/chip/software/apps system integration, efficient, robust/rugged, safe etc.
  - 20. More intuitive convenient 2D/3D/VR/AR interactions, especially 3D hand app/object interactions that can largely improve user experiences or system usability/addiction like multitouch impacts. Better Windows UIs and more apps for phone/tablet/PC/game/VR/AR. Build or encourage a lot more serious games and VR/AR apps along with relevant development guidance, templates, tools, and marketplace
  - 21. Virtual reality applications: architecture and urban design, industrial design, restorative nature experiences, healthcare and medical, digital marketing, education and training of all kinds, engineering and robotics, travel, entertainment of all kinds, virtual communities, fine arts, heritage and archaeology, obstacles, etc.
  - 22. Augmented reality applications: archaeology, architecture, education and training, industrial manufacturing, commerce, literature, visual art, fitness, HCI, remote collaboration, emergency management/search and rescue, social interaction, video games, industrial design, healthcare planning, practice and education, spatial immersion/interaction, flight training, military, navigation, workplace, broadcast and live events, tourism and sightseeing, translation, music, etc. Our future innovations shared here will be commercialized soon to automatically thoroughly defeat our pest competitors



