# **Touchless Interface**







# aeroTAP evo

You can operate the PC with your palm or fingertip: no keyboard or mouse.

### Features of aeroTAP

- low CPU comsumption
- easy to setup
- transform existing system to touchless
- adaptable to various situations

### Usage

Medical scenes/medical facilities, FA facilities, digital signage, game, entertainment, ticket vending machines, aerial videos, presentation









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# aeroTAP evo Touchless interface

aeroTAP enables touchless operation of existing system by using our unique palm tracking technology. Any kind of content can be operated simply and intuitively from a distance with the palm.

# Make any content touchless

- Browser based applications (HTML/JavaScript)
- 3D contents developed by Unity
- Applications for touch screens
- Making exsisting apps touchless and easy to operate
- High performance PC is not required
- Developing touhless apps using aeroTAP API

# Distance range for touchless operation

- 40cm ~ 4m

Maximum of depth filter is 3m

#### System requirements

Windows7,10,11 (32bit/64bit) aeroTAP 3D USB camera aeroTAP 3D USB G2 camera aeroTAP 3D USB GS camera







# aeroTAP evo virtual touch screen mode

Touch screen operation can be made touchless by setting up a virtual touch screen. You can optionally set a virtual touch surface and a virtual hover surface which enables a touchless operation with increaced visibility.

#### **Features**

- Seamless opreation with the touch screen
- No development required
- Supports mouse paint and touch paint
- High visibility with virtual cursor display
- Camera can be set anywhere
- Supports aeroTAP input assistance feature

#### Usage

- touchless operation for existing touch screens
- touchless opreation of monitors
- touchless operation of aerial videos

### System requirements

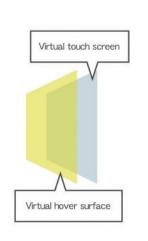
Windows 7, 10, 11 (32Bit/64Bit) ※Touch event is available for Windows 10, 11 aeroTAP 3D USB camera (WVGA版) aeroTAP 3D USB G2 camera

aero IAP 3D USB G2 camera

aeroTAP 3D USB GS camera

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