

Touchless Interface



www.aeroTAP.com

Let's move on

aeroTAP evo

aeroTAP will transform existing system to touchless

- Safe and hygienic
- Easy installation
- Operate from a distance
- No keyboard or mouse



aeroTAP evo

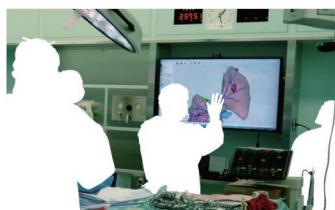
Interface system for operating a computer without using a mouse, keyboard, or touchscreen

Features of aeroTAP

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

Usage

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

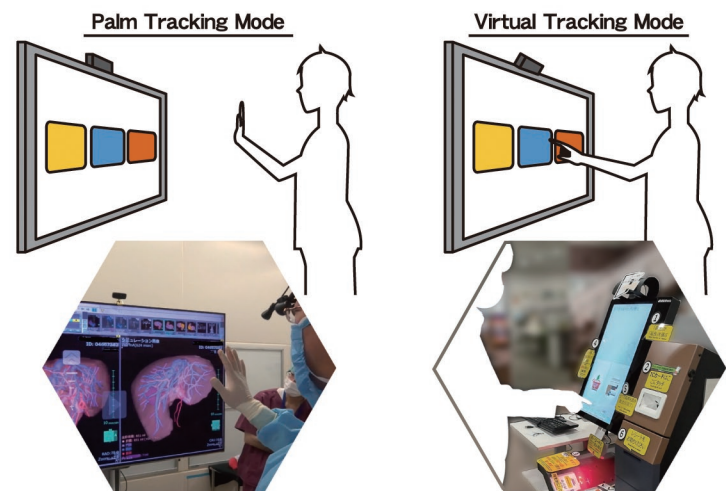


Make any content touchless

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

Usage

- touchless operation from distance
- touchless operation for touchscreen monitors
- touchless operation of regular monitors
- touchless operation of aerial display
- touchless operation of mirror display



Palm Tracking Mode

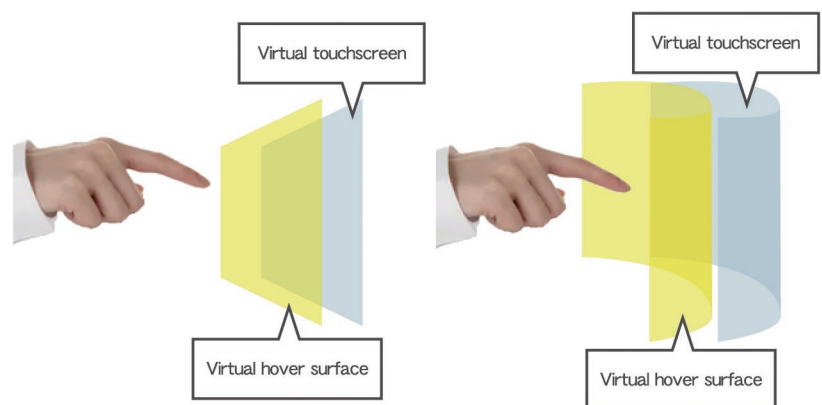
Distance range for touchless operation

- Operating range : 40cm ~ 2.5m

Virtual Touchscreen Mode

Seamless operation with the touchscreen

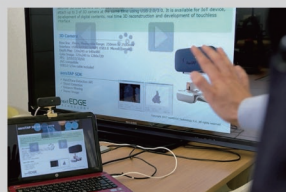
- Operating range : -10cm ~ 1.2m
- Operation screen size : 10inch ~ 100inch



Suitable Integration for Mirror, Aerial, and Large Displays

Palm Tracking Mode

Allows you to manipulate computers from a distance of 40cm to 2.5m.



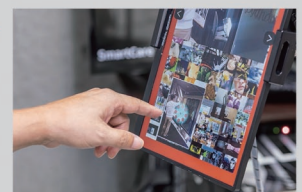
No Modification Required

aeroTAP will turn the existing application into a touchless system without the need of any development or modification (customization may be made).



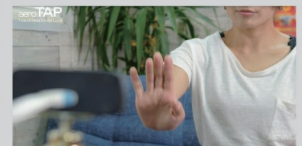
Virtual Touchscreen Mode

Enables touchless interaction with existing touchscreens and standard monitors.



Low CPU Consumption

While performing 3D image processing and shape recognition, aeroTAP achieves exceptionally low CPU usage, eliminating the need for a high-performance CPU.



<<Contact Information>>

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