

AVACAST

Integrated Collaboration Software Solution



AVACAST is AVA's brand new and innovative take on workspace collaboration. As a software based solution, AVACAST does not require an additional external hardware unit; it is instead installed in your display unit.

With AVACAST installed, your display unit will act as a receiver unit, simplifying your workflow. With features such as CollabSpot and Dual Direction Control allowing you to seamlessly connect and collab with your classroom or workspace.



Product Features



OmniCast

Airplay, Google Cast, Miracast, Windows, MacOS, iOS, ChromeOS, Android...



Dual Direction Control

Control your participants device from your own screen.



CollabSpot

Draw, annotate & interact; collab together on a central screen.



AVANote

Effortless note - taking: Easily take notes while casting your screen or mirroring the main display to your device.



Automatic Split Screen

Supports simultaneous casting from 9 different devices.



Multicast

Cast into multiple screens with ease.



BYOM

Supports USB cameras & speakerphones.

*Requires MJPEG format support.



OCC

Experience true One Click Casting when combining OnCollab A10 and AT-C/H.



Dual Screen Collaboration

Annotate across dual screens and share it instantly with remote participants to elevate real-time collaboration.



Other Features

4K@30fps projection | Ultra wide screen

Product Specification

Operating System

Lowest: Android 8

Recommended: Android 11 or later

Supported Casting Method

Hardware

AT-C, AT-H

Proprietary Application

Windows, MacOS, iOS, ChromeOS, Android

Browser

Google Chrome, Microsoft Edge, etc.

Supported Native Casting Method

Native

Airplay

<iPhone (iOS), iPad (iPadOS), Macbook (MacOS)>

Google Cast

<Android Devices, Chrome Book, Chrome Browser>

Miracast

<Windows 10 & later>

| Feature Description | AVACAST Software |
|---|---------------------|
| All-Scenario Support (BYOM) | |
| USB Camera over IP | ✓ |
| USB Speakerphone over IP | ✓ |
| SmoothFlow Features | |
| One Click Casting (OCC) | ✓ |
| Automatic Split Screen | 9 |
| Collaboration Tools | |
| Moderation Tools | ✓ |
| Dual Direction Control | ✓ |
| CollabSpot | |
| Integrated Collaboration over IP System | ✓ |
| AVANote | |
| Reverse Screen Sharing & Note-Taking | ✓ |
| OnCollab Multicast | ✓ |
| Support Dual Screen Collaboration & Gesture Control | ✓ |
| Miscellaneous Features | |
| 4K@30fps Casting Support | ✓ |
| Ultrawide Screen Support | ✓ |

**Data shown above is subject to change.