

# OnCollab A10

## A Compact Workspace Collaboration Solution



A10 is a small device that will upgrade your workspace with unparalleled connectivity. A10 will allow you to experience seamless collaboration with OnCollab features such as the CollabSpot system and diverse connectivity features such as real-time screen sharing with AVANote.

The device is both feature-rich yet easy to use, prioritizing accessibility features such as One Click Casting (OCC) and Omnicast. No matter the size of your workspace or classroom, A10 will seamlessly integrate and empower your collaborations from the comfort of your own personal devices.

A10 also comes in the Lite version, where it has all the same functionality of the A10, except for the USB Camera over IP and USB Microphone over IP. The perfect solution for those looking for a simple, yet powerful collaboration solution.



### 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 2 different devices.



#### BYOM

Supports USB cameras & speakerphones.

\*Requires MJPEG format support.

\*Only the full version has this feature.



#### One Click Casting

No installation required, plug in and cast with a single click when using OnCollab A10 with the AT-C/H.



#### MTR Integration

Fully compatible with Microsoft Teams Rooms (MTR), allowing seamless switching between MTR mode and BYOM mode.



#### Dual Screen Collaboration

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



#### Other Features

WiFi 6 | AMS | 4K Video Output | Customizable Standby Screen

## A10 Feature Description

Hardware

### Feature List

#### Omnicast (BYOD)

##### Native

Airplay (iOS, iPadOS, MacOS)

Google Cast (Android, Chrome Book/Browser)

Miracast (Windows 10+)

##### Proprietary Application

Windows, MacOS, iOS, ChromeOS, Android

##### Browser-based Casting

Google Chrome, Microsoft Edge, etc.

##### Hardware-based Casting

AT-C, AT-H

#### All-Scenario Support (BYOM) \*

USB Camera over IP

USB Speakerphone over IP

MTR BYOM seamless-switching \*

\*BYOM-Only the full version has this feature.

\*\*Data shown above is subject to change.



#### 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 & Guesture Control

#### SmoothFlow Features

One Click Casting (OCC)

Automatic Split Screen

#### Miscellaneous Features

Customizable Standby Screen

AMS - AVA's Cloud-based Central Management System

Wi Fi 6



## Product Specification

#### Decoder SOC

Supports almost full-format  
H.264 decoder by 4K@60fps,  
H.265 decoder by 4K@60fps

#### Dimension

Length x Width x Height (Box)  
100 x 106 x 25 mm

#### OS

Android 11

#### DDR

2G DDR4

#### ROM

16G EMMC

#### Wi-Fi

IEEE 802.11a/b/g/n/ac/ax, 2X2 MIMO

#### USB

USB2.0 \*1+ USB3.0 \*1

#### LAN

RJ45 10/100/1000M

#### Video Output

HDMI 4K@60Hz

#### Audio Output

HDMI

#### Power Input

DC 12V 2A

#### Operating Temp

0~60°C

#### LED

Power: Red/Blue  
Network: Green