

AirServer Connect 2 - Wireless Presentation Solution

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AirServer Connect 2



Overview

AirServer Connect 2 is the universal screen mirroring solution. It is the world's first 4K UHD all-in-one mirroring device that can receive AirPlay + Google Cast + Miracast, all at the same time, and it also comes with its wireless guest network, which makes it super easy to plug in and gets started.

This little device can consistently receive and display 8+ connections simultaneously in full 1080p with 60 fps gaming quality without breaking a sweat. All this while maintaining out-of-the-box compatibility with any iOS device, Mac, Chromebook, Windows 10 PC, or any Android device.

Features



- Highly portable, a quarter of the size of the previous version
- New user interface with quick setup and on-screen instructions
- AirPlay Bluetooth discovery
- Local custom background images
- HTML5 backgrounds for digital signage
- Improved Wi-Fi Guest Hotspot performance
- Built-in Wi-Fi can connect to network infrastructure
- New Device Management webpage
- Cloud Management platform to monitor and manage multiple devices

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TECHNICAL SPECIFICATIONS

Supported Mirroring Methods	AirPlay, Google Cast, Miracast, Guest Network
Video outputs	Up to 4K (4096 x 2160) at 60 fps
Audio output	Selectable 44.1/48kHz audio over HDMI
Network Connectivity	Ethernet or Wi-Fi
Wireless Guest Hotspot	2.4 and 5GHz 802.11ac MU-MIMO Automatic or manual channel selection WPA2 secured with daily passphrase regeneration
Hotspot Network Access	Selectable: Only mirroring, Internet-only, Full network access
Network Configuration	DHCP, Static IPv4, IPv6 support, Proxy
Network Security	802.1X PEAP support for Ethernet and Wi-Fi
Display Management	Turn connected screens on and off using HDMI CEC and VESA DPMS
Device Management	Device Management (local webpage with access control) Cloud Management Portal (no additional fee)
Control of Screen Mirroring	Any access control methods (PIN, password) supported by AirPlay, Google Cast and Miracast Moderator Mode (accept/reject the connection from web or screen)
Warranty	2 years parts and labor
Maximum Connection	Not limited, 8 devices mirroring at 1080p/60 fps in full quality
Software Updates	Free automatic online updates
Certifications	CE, FCC, RCM

CONNECTIONS

FRONT

USB 3.1 Gen1 Type-A port	1
USB 2.0 port	1

BACK

HDMI 2.0	1
Ethernet (10/100/1000)	1
Power connector	1
Kensington Security Slot	1

SCREEN MIRRORING FEATURES

AirPlay	Screen mirroring from macOS and iOS Extended desktop for macOS devices AirPlay audio AirPlay media excluding DRM protected content Support for PIN code and password Bluetooth discovery
Google Cast	Screen mirroring from Android, Chrome OS and Chrome browser Casting from apps (Android and iOS), some DRM limitations
Miracast	Screen mirroring from Windows 10 and Android Support for PIN code Extended desktop for Windows 10 devices Backchannel with 10 finger touchback, mouse, keyboard, and inking Miracast over infrastructure for Windows 10 including encryption and PIN

PHYSICAL SPECIFICATIONS

Dimensions	70 x 70 x 33 mm / 2.75 x 2.75 x 1.3 inches
Weight	260 g / 0.57 Lb

Remark:

Above mentioned parameters are for Standard models and are subject to change without notice. *