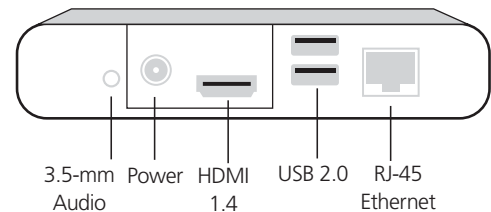


Product Data Sheet

Coalesce v2



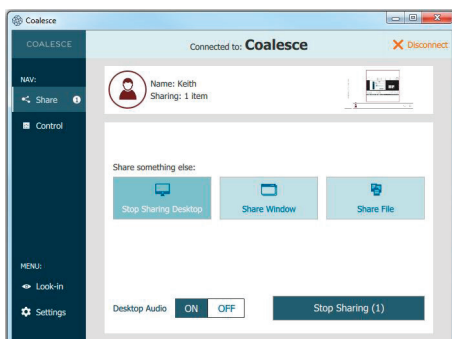
COALESCE CONNECTORS



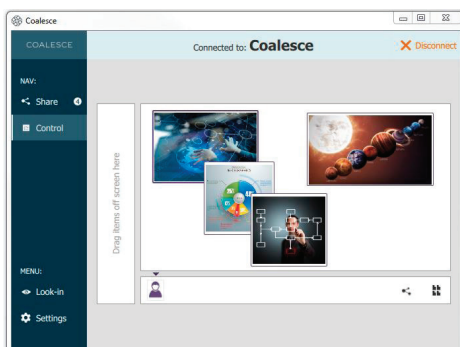
FEATURES

- Create a wireless presentation and collaboration environment in any room using laptops, tablets and smartphones.
- Share from Windows®, OSX, iOS and Android devices.
- Compact form factor is easy to deploy behind flat panels and above projectors.
- Compatible with virtually any displays near you via HDMI connection.
- Stream unlimited media sources.
- Leverage existing network infrastructure (via wired and/or wireless connections) or deploy as standalone WAP.
- Protect sensitive information via optional encryption for network traffic between Coalesce and user devices.
- Share desktops with synchronous audio, app windows, web content, video files, images and more.
- Drag-and-drop control supports moving media in/out of view, layout arrangement and full screen viewing of any source.
- Moderation mode supports live preview and control of items before they appear on a Coalesce-enabled display.
- Centrally manage Coalesce units and software instances on a network with Coalesce Central.
- Access new features and upgrades on Coalesce with one-click software updates.
- Includes Coalesce unit and power supply.

COALESCE CLIENT INTERFACE



COALESCE CLIENT SHARE PANEL



Coalesce v2 Data Sheet

SPECIFICATIONS

Hardware	
Type	Computer console
Dimensions	1.02"H x 4.96"W x 3.98"D (2.58 x 12.6 x 10.1 cm)
Weight	0.65 lb. (29.5 g)
Mounting Options	Console tabletop
Connectors	(1) HDMI 1.4, (1) RJ-45 Ethernet, (2) USB 2.0, (1) 3.5-mm audio, (1) 12-VDC power connector
Power	
Input	12 VDC
Efficiency Level	VI
Adapter	US power plug and changeable plug type for international power options
Testing and Certifications	
Safety	UL®
Emissions	FCC/IC (home and office use), VCCI-A
Radio	TELEC
Regional Certification Marks	USA, Canada, Australia/New Zealand, China, Singapore, Mexico, Europe
System	
Processor	QualComm Snapdragon™ S805, Krait 450
Graphics Processor	Adreno™ 420
Internal Storage	2 GB RAM, 16 GB Flash Storage
Wireless	Dual band, 802.11ac 2x2
Video Output	HDMI 1.4 output with Audio
Audio Output	3.5-mm analog
Streaming Video Support	HD (1920 x 1080), HD SD (1280 x 720)
I/O	USB 2.0
Bluetooth	4.1 + HS
Operating System	Android 5.1 Lollipop
Coalesce Software Pre-installed	Includes Android version of Coalesce server software built for wireless sharing.
Clients – Laptops and Mobile Devices	
Operating System	Laptops and Tablet PCs: Windows XP, 7, 8, 10, OSX 10.7 or higher; IPads, Phones, and iPods: iOS version 6.0 or later; Android Tablets and Phones: Gingerbread OS (2.3.x) or later
Minimum Required	Laptops and Tablet PCs: Intel Core 2 Duo 2.3 GHz, 2 GB RAM; IPads, Phones, and iPods: iPad 2 or later, iPhone Gen2 or later; Android Tablets and Phones: Phones/tablets with Android 2.2 or later
Recommended	Laptops and Tablet PCs: Intel Core i7, 2.3 GHz, 6 GB RAM; IPads, Phones, and iPods: iPad/iPhone 3 or later with retina display; Android Tablets and Phones: Phone/tablets with Android 4.0 or later
Coalesce Network Requirements	
Network Connection, Minimum Bandwidth Required	Wired or wireless connection with 20 Mbps minimum bandwidth; When running HD content, 50 Mbps minimum bandwidth
Access Point Deployment Requirements	Use built-in wireless access point function: requires Internet access to install software updates for Coalesce. Also requires Internet access to install Android client apps and to update all client apps (Windows, Mac, iOS and Android).

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