

Technical data

Technical specifications	Cynap Pure Presentation and Collaboration System
Availability	Worldwide
Processor	Intel Core i3
Operating System	Linux
Memory	4GB
Internal storage	16GB (Solid State Drive - SSD)
Output resolutions	Up to 4K UHD: 1080p30 (4.4.4), 1080p60 (4.4.4), and 2160p30 (4.4.4)
Device operating system support	Windows, MacOS, iOS, Android, ChromeOS and all current HTML5 supported browsers
Supported apps	vSolution App, vSolution Cast and vSolution Link
Supported mirroring protocols	AirPlay, Chromecast (Google Cast / Google Home), Miracast Peer-to-Peer and MICE (no HDCP support), vSolution Cast
Features	
Max no. of simultaneous device connections to Cynap	4
Max. no. of devices simultaneously displaying material on-screen	4

Wireless device mirroring	Yes
Presentation modes	Open Mode, Protected Mode
On-screen content arrangement	Dynamic
Customizable background image	Yes
Input/Output	
Video Output port	1x HDMI
Audio Input ports	
Audio Output ports	USB UAC (UVC audio) HDMI (2 channel [FL/FR], 44.1 kHz @ 16 bits, LPCM)
USB ports	Rear USB 3.0 ports 2x, front USB 3.0 port 2x (all ports are backward compatible down to USB 1.1 and USB 1.0)
Network connectivity	
Ethernet / LAN port	Yes, 1x 1 GigE
Bluetooth device discovery	yes
WLAN / Wi-Fi standards	802.11 ac/a/b/g/n (SU-MIMO)
Band	2.4 and 5 GHz
Data rate	Wireless up to 867Mbps

Network protocols	TCP/IP, HTTP, HTTPS, SNTP/NTP, SSL, SSH, UDP, and TLS
IP configuration	DHCP / Static (IP address, Subnet mask, Default gateway, DNS server), proxy, interface priority
Max. wireless coverage	Environment dependent
Security authentication for LAN	IEEE 802.1X
Security encryption for WLAN	WEP, WPA2, or WPA2 Enterprise (IEEE 802.1X)
RMS encryption	Yes
Others	
External controlling	Web interface, remote control with gyro sensor gesture control (optional), multi-touch display, room control system, keyboard and mouse
Power consumption	Max. 65W
Operating temperature / relative humidity	0° ~ 40°C (32° ~ 104°F) / 40 ~ 60% RH
Cooling	Active cooling
Dimensions (L x W x H)	115mm x 110mm x 37mm (4.53" x 4.33" x 1.46")
Optional mounts and accessories	RF remote control with gyro sensor
Weight	480g (1.06lb)
Included accessories	Power supply, VESA mount
Made in	EU / Austria

Warranty	Standard 3 years limited warranty (1 year for CPU and SSD) warranty conditions depending on country, details will be found at www.wolfvision.com
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Please note

Due to technical improvements all specification are subject to change !