

VeShare B900

Wireless Conferencing System BYOM

Sharing a basic need

VeShare B900 is wireless conference product that is designed to meet today hybrid workforce requirement with not only local presentation but also collaborate with remote participants, it enables people to connect the room camera, mic, speaker and display with their own laptops wirelessly, so people can take advantage of room A/V system to collaborate with both in-room and remote meeting participants, without cable limitation and hassle.



Product Features

- ✓ BYOM (*Bring Your Own Meeting*) experiences
- ✓ USB Camera Compatibility
- ✓ Cross Platform supported. Windows 10, Mac, Android
- ✓ Just touch and Present, no need additional software
- ✓ Low-Latency
- ✓ Instant show or hide
- ✓ USB Audio compatibility
- ✓ Resolution up to 4K
- ✓ Multiview, support 9 split screen view at once
- ✓ Dual WiFi, allows to connect internet while casting
- ✓ Peer to Peer technology
- ✓ Plug and play
- ✓ Support casting protocols airplay, miracast/google cast
- ✓ Network Integration mode

How to Connect



Connect the VeShare Button to the USB port



Push the button to share your screen

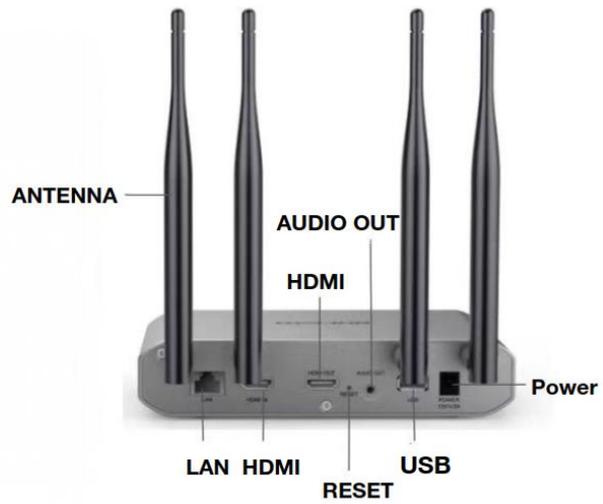


Start presenting

TECHNICAL SPECIFICATION

System	Model	VeShare B900
	OS	Linux
	Processor	RK3566
	CPU	A55 Core 1.8 GHz
	Storage	2 GB + 16 GB
Interface	Video Output	1x HDMI 2.0, resolution up to 4K @60 Hz
	Video Input	1x HDMI 2.0, resolution up to 1920X1080 @ 60 Hz
	Audio Output	1x 3,5 mm stereo jack
	Network	1x 1000 Mbps Ethernet port
	USB Host	2x Type A USB 2.0 ; 1x Type C USB 2.0
	Power	DC 12V/2A
Audio and Video	Resolution	1 split window, resolution 4K
		2-4 split windows, each image up to 1080p
		5-9 split windows, each image up to 720p
	Ratio	16:9 ; 16:10 ; 4:3
	Video decoding	Support H264 and H265, resolution up to 4K @60fps
Audio Output	44.1 KHz 16bit	
Wireless Transmission	Wifi hotspot	WiFi 6 2T2R
	Wifi network card	WiFi 5 2T2R
	Protocol	WPA2-PSK or IEEE 802.11 ax/ac/n
	Distance	up to 50m
	Frequency band	2.4 GHz and 5.0 GHz
	Bridging	Wireless and wired
Mirroring	Source OS	Mac, iOS, WIN, Android
	Dongle	2x USB type C
	BYOM application	Support USB camera, mic return and audio
	Mirror touch back	Support mouse and touch point
General	Power consumption	Less than 6 W
	Dimension	180 x 40 x 110,9 mm
	Temperature	Operation : +5~ +40°C
		Standby : -20~ +60°C
Humidity	0-90°C, non-condensing	

Product Picture



Dongle Type C