



USB-C Dongle Transmitter

VLWC-USBC is a USB-C dongle that work compliantly with all of our wireless media bases, unlike other dongle in the market to start casting with button click, it provides a different user experience with touch and tap, with is more easy and efficient; as same with HDMI dongle, it doesn't require installation of any software or driver, what's more? neither it needs additional USB power cable to connect, which gives more convenience to use.

Featured Highlights

- With popular USB-C interface
- APP-free
- Plug and play
- Easy to use

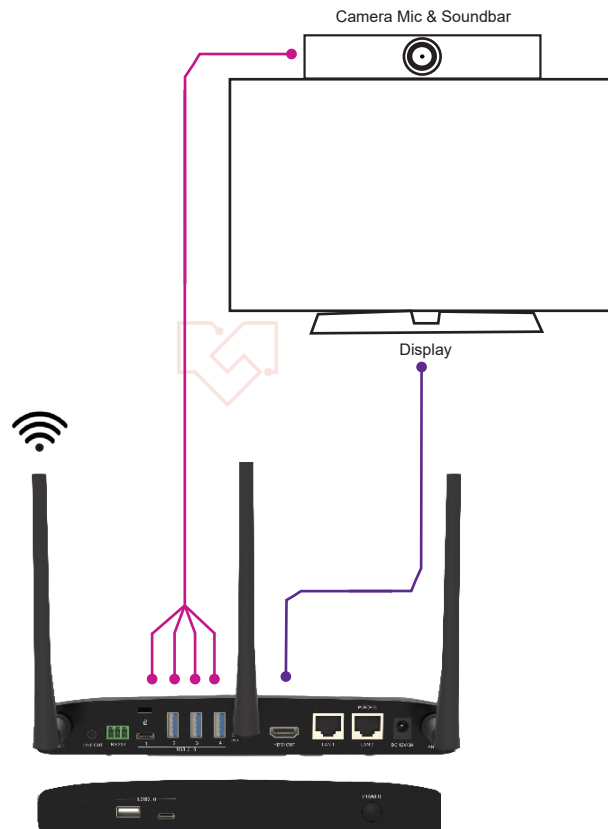
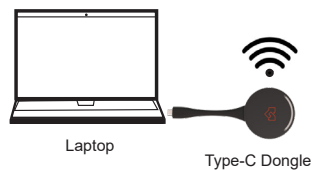
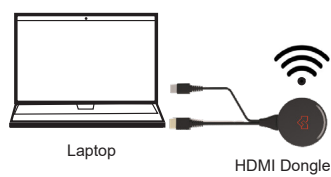
TECHNICAL

HDCP	HDCP1.3
Video Input Formats	Compliant with DP 1.2 for 1.62Gbps, 2.7Gbps ,5.4Gbps Compliant with DP 1.2 and eDP1.4 Support DP 1, 2, 4 lanes Over type C
Video Input Resolution	VESA, maximum 2560×1440
Video input timing	1920×1080,1680×1050 1600×900, 1440×900, 1400×1050,1366×768, 1280×1024,1280×800, 1280×720,1024×768, 1920×1200,1600×1200, 2560×1440 @24 25, 30, 50,60 HZ
Video Output Formats	1 x Wireless
Audio Input Formats	DP 2CH PCM
Audio Output Formats	WiFi 11b/g/n/ac
USB Input	USB type C (USB 2.0 only)
Wireless transmission protocol	WiFi IEEE 802.11 a/g/n/ac
WiFi Frequency band	2.4 GHz & 5 GHz
WiFi Antenna	MIMO 2x2
WiFi Data rate	Up to 1200Mbps

Video Capacity	Wireless Transmission 1080P@ 60Hz, 2560×1440 30Hz
Distance	Typical: 35m without obstacle between WMT3-H and WMS
Latency	< 100ms
Button	Capacitive touch Key and vibration
Indicator	Green/Red/color back-lit LED indicator

MECHANICAL

Round Unit Dimensions (LxHxR)	without cable: 65mm x 15mm x80mm with cable: L=190mm
Weight	~0.2lbs (-85g)
Surface finish	1-2mm plastic with matte black finish
Power Input	USB Internal 5V
Power Consumption	3W (max.)has context menu
Operation Temperature	- 4 °F to + 113 °F (-20 °C to 45 °C)
Storage Temperature	- 4 °F to + 140°F (- 20 °C to 60 °C)
Relative Humidity	20~ 85% RH (Non-Condensation)

APPLICATION EXAMPLE


Color Legend	
■	LAN Connection
■	Fiber Connection
■	Cooper Cable
■	Audio
■	USB
■	HDMI
■	DisplayPort
■	Control

Applications

Conference Rooms, Operating Rooms and Audio-Video Rooms