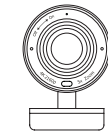


PRODUCT INTRODUCTION

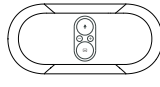
It is a wireless video conferencing solution designed for small meeting rooms. It mainly consists of a wireless screen-throwing omni-directional microphone MS10, a Receiver RC10 and a USB camera CM70, designed to simplify your meetings. With full BYOD support, it allows you to effortlessly connect your laptop to the speakerphone using a single cable. Enjoy 4K wireless screen casting, access to conference camera streaming in 1080P, and the convenience of plug-and-play functionality without the need for software or drivers.

It streamlines your conferencing experience, eliminates cable clutter, and ensures secure and efficient collaboration.

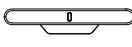
WHAT'S IN THE BOX



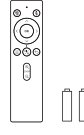
USB Camera CM70



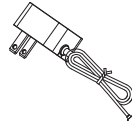
Speakerphone MS10



Receiver RC10



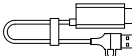
Remote Control Battery x2



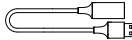
Power Adapter



HDMI Cable



USB-C to HDMI & USB-A/C Adapter



USB Extension Cable



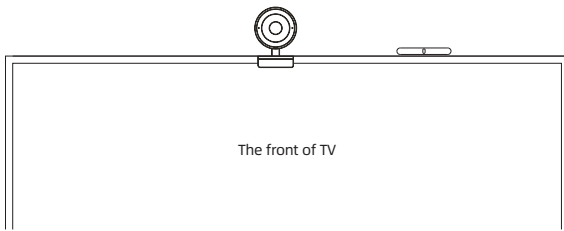
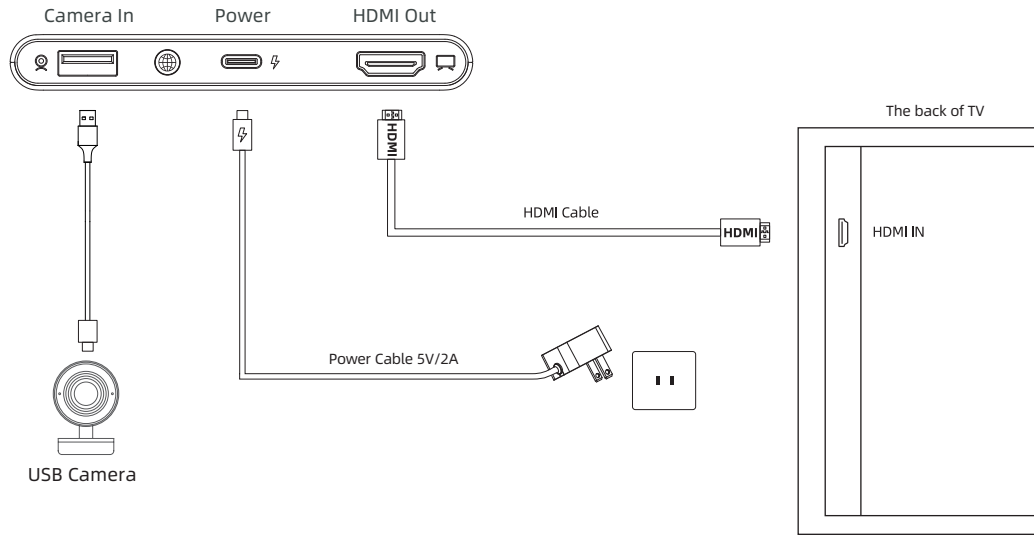
USB Cable (Type C-A)



Quick Start Guide

HOW TO START

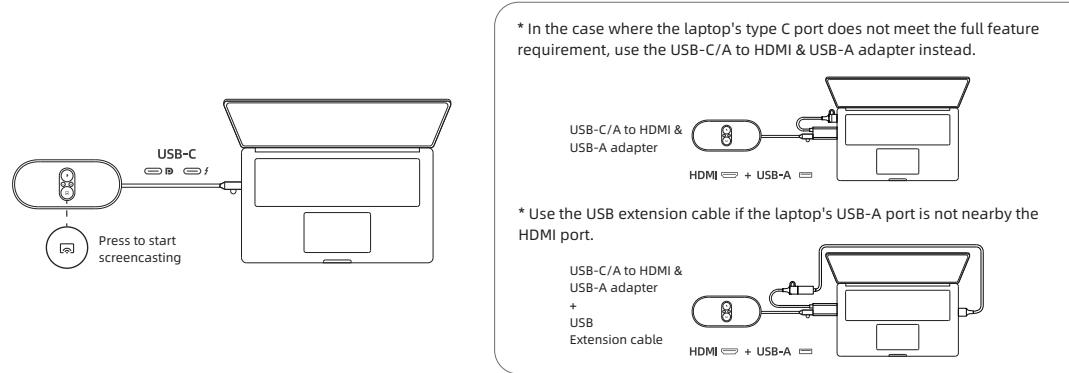
- Plug the 5V/2A power supply into the receiver RC10 and connect it to the HDMI cable of the display.
- To connect the USB camera CM70, plug the camera's USB cable into the USB-A port on the receiver RC10.
- Mount the Receiver RC10 and USB Camera CM70 on the display using the built-in mounting clip. Ensure that the receiver is positioned towards the front side for optimal wireless signal transmission. The optimal wireless transmission range is within 5 meters.



(4) Switch the display output source to the connected HDMI port.



(5) Connect the Speakerphone MS10 to a full-featured Type-C port on your laptop. Wait until the screencasting button light turns green, then press the button to start casting your screen. Press the button again to pause screencasting.



* In the case where the laptop's type C port does not meet the full feature requirement, use the USB-C/A to HDMI & USB-A adapter instead.

* Use the USB extension cable if the laptop's USB-A port is not nearby the HDMI port.

(6) To use the speakerphone MS10 and access the camera wirelessly, in your video conference software, select "MS10 Wireless Camera" as your microphone, speaker, and camera.



USB Camera CM70

Model	Features	Specifications
Camera	Sensor Type	IMX415(1/2.8") 3840*2160
	Output Resolution	MJPEG/H264/H265/YUV/NV12 30P(YUV and NV12 do not support 4K and 2K resolutions) 3840*2160/2560*1440/1920*1080/1280*720/1024*576/960*540/800*448/640*360/320*180 960*720/800*600/640*480/480*270/352*288/320*240
	FOV	DFOV118.5° HFOV 109.9° VFOV 74.6°
	Auto Framing	Auto
	F/No	F2.5
	Zooming	5x digital zoom
	Maximum Resolution	USB3.0:3840*2160 p30/USB2.0:1920*1080 p30
Microphone	Security protection	Manual Privacy Cover
	Microphone Type	2 Electret Microphones
	Pick-up Range	4m
	Signal to Noise Ratio	94dB SPL @ 1KHz 65dB(A)
	Microphone Sensitivity	94dB SPL @ 1KHz -30±2dB FS
	duplex	√
	Automatic Gain Control	√
	Automatic Noise Suppression	√
System Support	Win7/Win10/macOS 10.8 and later	

Speakerphone MS10

Model	Features	Specifications
Microphone	Built-in Microphone	8 MEMS Microphone for 360-degree pickup
	Pick-up Distance	4 m
	Signal/Noise Ratio (SNR)	64.5dB(A)
	Sensitivity	-26dBFS@1kHz(0dB=1V/Pa)
	Acoustic Overload Point	119dB SPL THD<10%@1KHz
	Frequency	20Hz - 10kHz
	Duplex	V
	Beamforming	V
	Automatic Noise Suppression	V
	Acoustic Echo Cancellation	V
Speaker	Automatic Gain Control	V
	Speaker	4Ω3W
	Speaker Size	50mm
	Sensitivity	1KHz 85dB ± 3dB @0.5m @3W
	Signal/Noise Ratio (SNR)	50dB
	Frequency Range	200Hz~20KHz
	Max. Sound Pressure Level	85dB SPL @0.5m @3W
Speaker	Background Noise	<30dB
	Total Harmonic Distortion	200Hz ~ 10KHz MAX 5%

Receiver RC10

Model	Features	Specifications
WIFI	protocol	802.11 a/n/ac
	Wireless Transmission Protocol	Quick UDP Internet Connections
	Transmission Distance	Up to 10M
	Frequency bands and the maximum transmitted power (For EU)	5150-5250MHz (Wi-Fi 5GHz) , Max 20dBm 5250-5350MHz (Wi-Fi 5GHz) , Max 20dBm 5470-5725MHz (Wi-Fi 5GHz) , Max 20dBm 5725-5850MHz (Wi-Fi 5GHz) , Max 20dBm
Camera Streaming	Max. Output Resolution	1920x1080 @30FPS
	Support Camera Type	UVC camera
Format Supported		H.264

Others

Model	Specifications
I/O Interface	USB Camera : TYPE Cx1 Speakerphone : Type C PD + DP ALT Receiver : HDMI x1; TYPE C PD ; USB A 3.0x1
Operating System	Win 10/ 11; Mac 10.8 and Later
Product Dimensions	USB Camera : 80x75x53mm/3.15x 2.95x 2.09" Speakerphone : 180 x 81 x 32mm / 7.09 x 3.19 x 1.26" Receiver : 102 x 45 x 20mm/ 4.02 x 1.77 x 0.79"
Product Weights	USB Camera : 210g/7.4oz Speakerphone : 385g / 13.58oz Receiver : 70g / 2.47oz
Package Contents	Contents: USB Camera , Speakerphone and Receiver, Remote Control & Battery x2, Power adapter, 1.5m HDMI Cable, USB-C to HDMI & USB-A/C Adapter USB Extension Cable 1m USB Cable(Type C-A) Quick Installation guide

USB Type-C Specification Table

USB-C Connector		Data Transfer	Display	Power
USB 2.0 480 Mbps	Normal	O	X	X
	PD Enabled	O	X	O
USB 3.1 Gen 1 5 Gbps	Normal	O	X	X
	PD Enabled	O	X	O
USB 3.1 Gen 2 10 Gbps	Normal	O	X	X
	PD Enabled	O	X	O
DisplayPort 5-10 Gbps	Normal	O	O	X
	PD Enabled	O	O	O
Thunderbolt 20-40 Gbps PD Enabled DisplayPort		O	O	O

