

## LINKVIL Wireless Conference Kit **CA200**

Linkvil CA200 is a wireless conference kit designed to streamline deployment and boost meeting efficiency. With an integrated transmitter and receiver, one CA200 hub can connect up to four CP20 screen-sharing pods simultaneously—no system integration required. Just plug and play for instant setup. It supports 4K wireless casting and allows seamless switching to freeze mode, enabling smooth presentations and flexible collaboration in various scenarios. Compact and portable, CA200 is compatible with multiple devices, helping to eliminate cable clutter and create a cleaner, more productive meeting environment.



4K Wireless Screen-sharing



Plug & Play



Multi-device Expansion



Wireless Access

## HIGHLIGHTS

- HDMI enabled display supported, one-press to start 4K/30fps wireless screen-share
- One-click switch between screen share and freeze mode
- Supports up to 4 devices for seamless expansion
- Plug-n-play without software installation
- Synchronize system volume control for screen sharing devices
- Wireless access to UVC camera/microphone/speaker
- Perfect with CA400 suite
- Universal stand for flexible deployment

# SPECIFICATIONS

## 4K UHD Screen Sharing

- Resolution: Up to 4K/30fps with low latency
- Security: WPA3 data encryption
- IFPD: Reverse control supported
- Desktop sharing: Mirror and extended mode
- Multi-device sharing: Up to 4

## Connectivity

- Wi-Fi: Wi-Fi 5/Wi-Fi 6
- Frequency band: 2.4GHz/5GHz
- Encryption protocol: WPA3-PSK
- Transmission Distance: up to 10 meters
- Frequency bands & max. transmitted power (EU):
  - Wi-Fi 5GHz, Max 20dBm (Support for selecting corresponding 5G channels based on the country.)

## I/O Interface

- CP20 Screen-Sharing Pod: Type C PD + DP ALT
- RC10 Receiver Hub: HDMI x1, Type C PD, USB A 3.0 x1

## Physical Specifications

- Specifications
  - CP20Screen-Sharing Pod**
    - Operating Voltage: 5V
    - Power consumption: 2.5W
    - Buttons: Screen-Sharing/Volume up/Volume down/Freeze Screen
    - LED indicator: 1 Red, 1 Green ↑

Freeze Screen Button

- Green light: Resume casting
- Red light: Pause casting

### RC10 Receiver Hub

- Physical Character: magnetic attraction
- Input power supply: 5V/2A

- Dimensions
  - CP20 Screen-Sharing Pod: 189\*40\*18mm
  - CP20 Screen-Sharing Pod USB cable length: 85mm
  - RC10 Receiver Hub: 102\*45\*20mm
  - Gift-box: 224\*138\*79.5mm
  - Carton package: 423\*296\*244mm (10PCS)
- Weight
  - CP20 Screen-Sharing Pod: 62g
  - RC10 Receiver Hub: 85g
  - Carton net weight: 0.675kg
  - Carton gross weight: 7.35kg
- Temperature and humidity
  - Working temperature: -10°C ~ +40°C
  - Working humidity: 0% ~ 95%RH

## Package Contents

- Screen-sharing Pod: CP20
- Receiver Hub: RC10
- Pairing Adapter
- 1.5m HDMI Cable
- Power Adapter: Type-c port (5V/2A)
- Quick Installation Guide





















## Compatibility

- Mainstream UC/Video conferencing services
- Device: Compatible with Windows/Mac PCs, laptops, tablets and smartphones with full-featured USB-C

## Compliance



## Computer USB Type-C Specification

USB Type-C Connector		Data Transfer	Display	Power
USB 2.0 480 Mbps	  Normal	✓	✗	✗
	  PD enabled	✓	✗	✓
USB 3.1 Gen1 5 Gbps	  Normal	✓	✗	✗
	  PD enabled	✓	✗	✓
USB 3.1 Gen2 10 Gbps	  Normal	✓	✗	✗
	  PD enabled	✓	✗	✓
Display Port 5-10 Gbps	   Normal	✓	✓	✗
	   PD enabled	✓	✓	✓
Thunderbolt 20-40 Gbps PD enabled Display Port	 	✓	✓	✓

## About LINKVIL

As a sub-brand of Fanvil, LINKVIL focuses on the research and development of A&V-IoT wireless communication products. Based on Audio & Video -IoT, LINKVIL helps customers to achieve full connection of wireless communication systems and will build a wireless communication Eco-system for multi-scenarios to help different industries accelerate their digital transformation.

## Copyright

Copyright © 2025 Fanvil Link Technology Co., Ltd.

All rights reserved. No parts of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, photocopying, recording, or otherwise, for any purpose, without the express written permission of Fanvil Link Technology Co., Ltd.

## More Information

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products.

For more information, please visit: [www.fanvil.com](http://www.fanvil.com)



Fanvil Link Technology Co., Ltd.

Web: [www.fanvil.com](http://www.fanvil.com)

Add: 13th Floor, Building 2, Runzhi R&D Center, Xin'an Street, Bao'an District,  
Shenzhen, China

Copyright © 2025 Fanvil Link Technology Co., Ltd.