

LINKVIL Wireless Conference Kit **CA200**

LINKVIL CA200 is a wireless conference kit designed to simplify setup and enhance meeting efficiency. Featuring an integrated transmitter and receiver, a single CA200 hub can connect with up to four CP20 screen-sharing pods simultaneously—no system integration needed. Just plug and play for an instant start. 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

- Supports HDMI-enabled displays with one-press 4K/30fps wireless screen sharing
- One-click switch between Casting Mode and Freeze Mode
- Connect up to 4 devices for seamless collaboration
- Plug-and-play setup—no software installation required
- 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

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








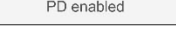

Compatibility

- 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 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 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



Fanvil Technology Co., Ltd.

Web: www.fanvil.com

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

Shenzhen, China

Copyright © 2025 Fanvil Technology Co., Ltd.