

PRODUCT INTRODUCTION

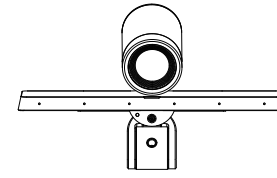
LINKVIL CA600 is an Android-based smart wireless conferencing solution designed for small to medium-sized meeting rooms. It consists of the CP90 dual-screen smart Android conference terminal and the CC80 wireless 4K camera. Featuring high-definition dual displays, it supports both synchronous and asynchronous display modes, delivering a flexible and efficient visual management experience.

Its linear microphone array and dual stereo speakers provide clear, natural full-duplex voice communication. CA600 streamlines your meeting workflow, eliminates cable clutter, and ensures secure, efficient collaboration. With just a single cable, you can easily connect your laptop and enjoy 4K wireless screen casting, 1080P camera streaming, and true plug-and-play convenience—no extra software or drivers required.

WHAT'S IN THE BOX



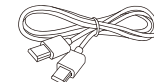
Conference Station (CP90)



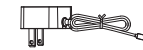
Camera (CC80)



Remote Controller
AAA Battery x2



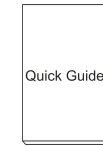
HDMI-Cable



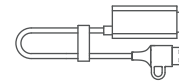
Power Adapter
5V-3A (CC80)



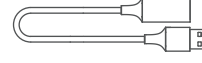
Power Adapter
PD 65W (CP90)



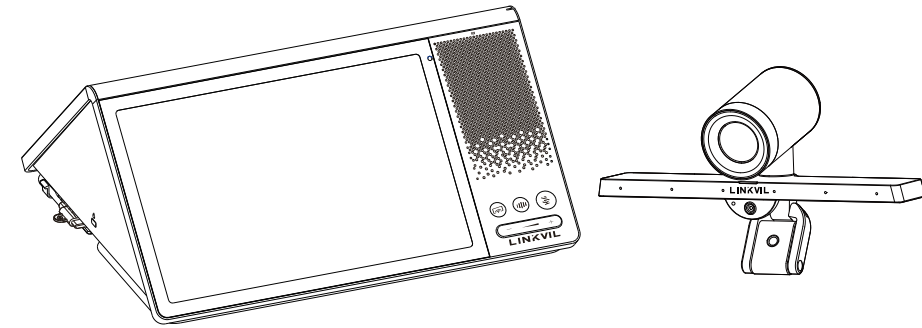
Quick Start Guide



USB-C to HDMI &
USB-A Adapter



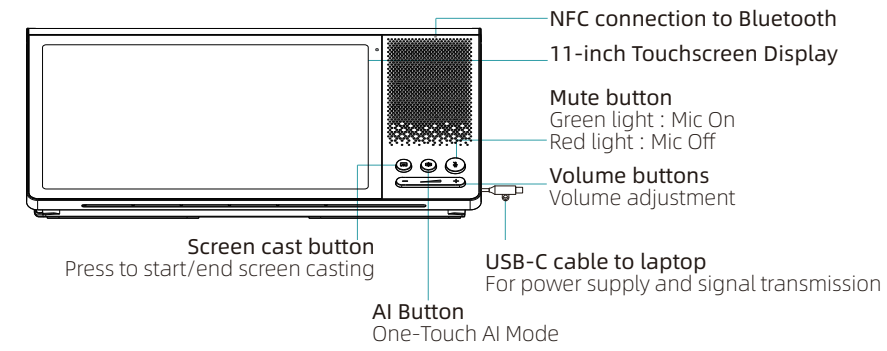
USB 3.0
Extension Cable



Video Conference Station Quick Start Guide

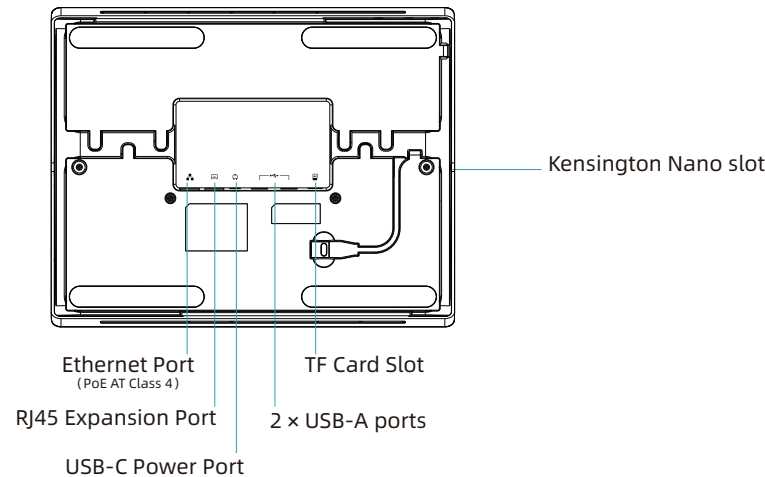
HOW TO USE

CP90 FRONT



Display Light	Screen Off / Screen On	Device Off / Standby / Device On
Silent Light	Static Green/Red	Normal reception/mute
Projection Light	Static Green/Red	Connection succeed, read for screencasting/Connection Exception
	Static Yellow	No screen projection signal
Volume Light	Static White	Except for power-off / standby, the white light is always on
AI Function Light	Static Blue	Except for power-off / standby mode, the blue light remains solidly lit

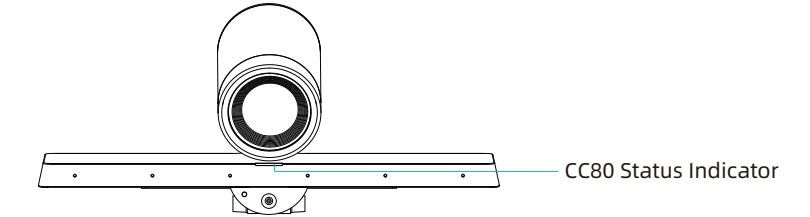
Rear



HOW TO USE

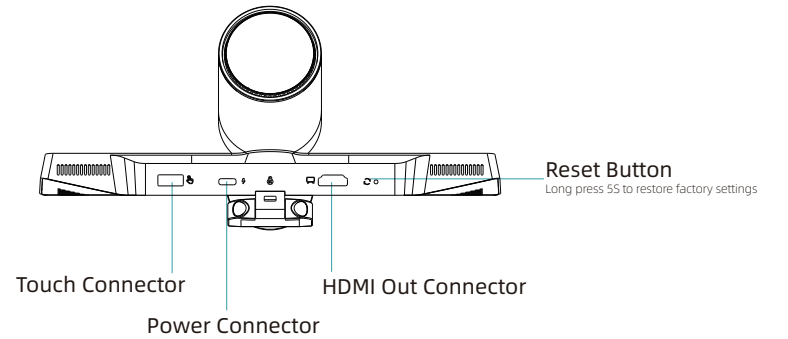
Camera (CC80)

FRONT

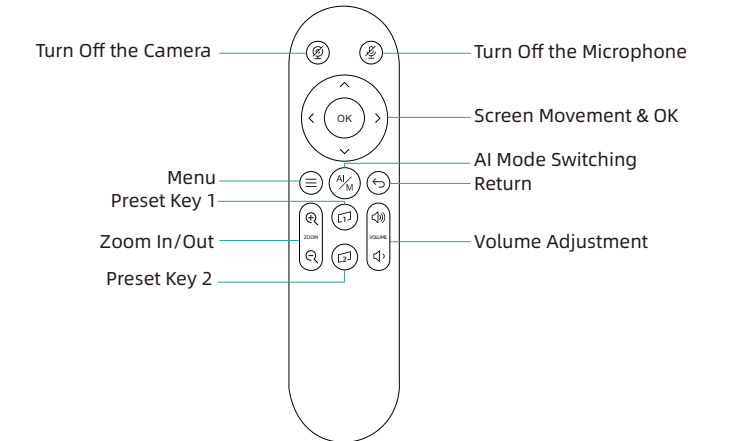


Status Indicator	Static Yellow	Starting up or camera in use
	Static Red	Unpaired or connection Exception
	Flashing Green	Pairing in progress
	Static Green	Pairing connection succeed
	Half yellow, half blue	Firmware abnormality in upgrading

Rear

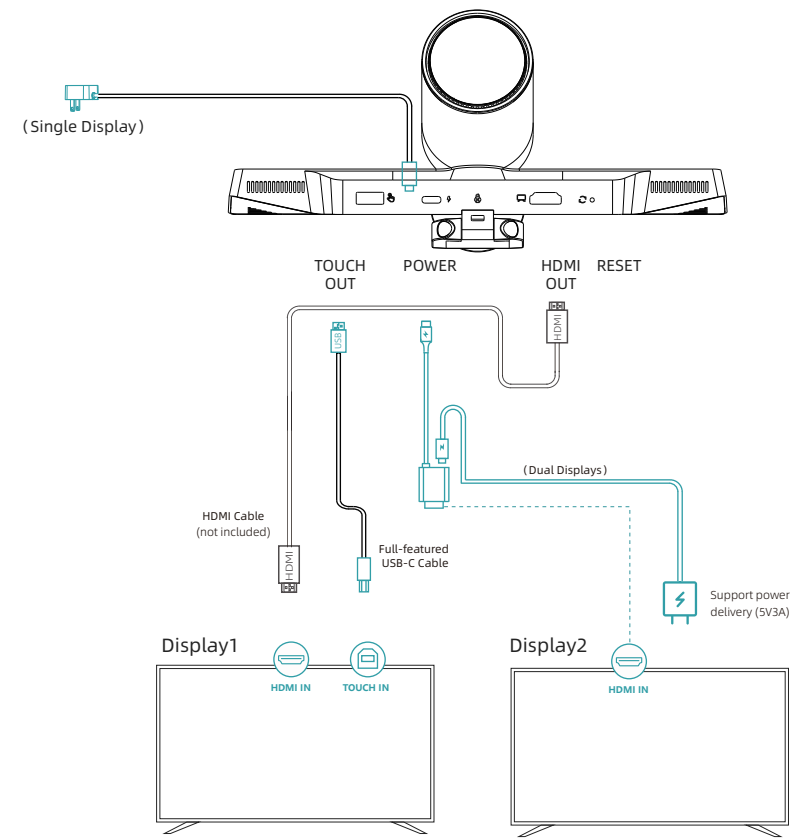


Remote Control



HOW TO START

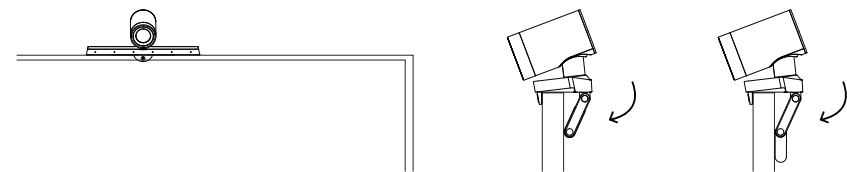
1. Connect the CC80 receiver to the display using the power cable and HDMI cable.



Power supply instructions:

Connect the power adapter to the power supply according to the product model specified on the package (make sure not to use the wrong one)

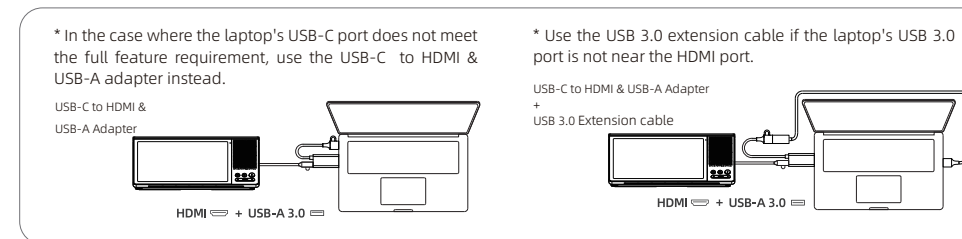
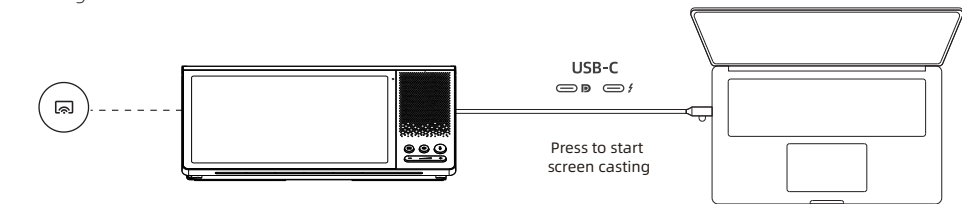
2. Mount the CC80 on the display using the supplied mounting clips and ensure that the receiver is placed facing forward for optimal wireless signal transmission, the optimal wireless transmission distance for the CC80 is up to 8 meters.



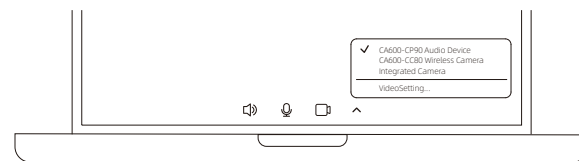
3. Switches the display output source to the connected HDMI port.



4. Connect the CP90 to the full-featured USB-C port on your laptop, wait for the screenshot button indicator to turn green, then press the button to start casting, and press the button again to pause the casting.

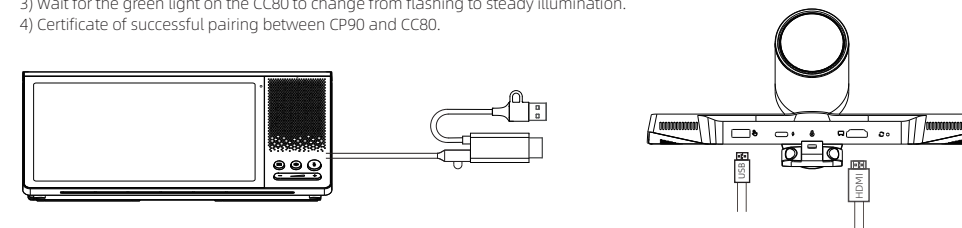


5. To use the transmitter CP90 and access the camera wirelessly, in your video conference software, select "CA600-CP90 Audio Device OR CA600-CC80 Wireless Camera" as your microphone, speaker, and camera.



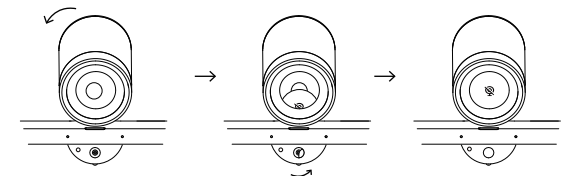
CP90 connected to CC80

- 1) Connect the USB-C cable from the CP90 to the USB-C to HDMI & USB-A Adapter.
- 2) Connect the HDMI cable and USB cable from the USB-C to HDMI & USB-A Adapter to the CC80 respectively.
- 3) Wait for the green light on the CC80 to change from flashing to steady illumination.
- 4) Certificate of successful pairing between CP90 and CC80.



Privacy Cover

On the side of the camera lens, rotate the privacy shutter adjuster counterclockwise to cover the camera lens.



USB-C Specification Table

	USB-C Connector	Data Transfer	Display	Power
USB 2.0 480Gbps	Normal	0	X	X
	PD Enabled	0	X	0
USB 3.1 Gen 50 Gbps	Normal	0	X	X
	PD Enabled	0	X	0
USB 3.1 Gen 2 10 Gbps	Normal	0	X	X
	PD Enabled	0	X	0
DisplayPort 5-10 Gbps	Normal	0	0	X
	PD Enabled	0	0	0
Thunderbolt 20-40Gbps PD Enabled DisplayPort		0	0	0

REGULATORY AND SERVICE INFORMATION

The products documented in this guide include aspects which are protected under their respective patent, copyright, design copyright, registered design and trademark laws. All other trademarks remain the property of their respective owners. This guide is distributed online. It may only be reproduced for use within the institution in which the product is used. For use outside of your institution, no part of this guide may be reproduced, transmitted, stored in a retrieval system or translated into any other language without the prior permission of our company. Please note that the content in this guide is protected under copyright law. Although every care has been taken in the compilation of this guide, our company accepts no responsibility for errors or omissions, or for damages resulting from the use of information contained within this guide.

Compliance

United States of America

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Do not make any changes or modifications to the equipment.

5.15 to 5.25 GHz band, UNII devices will be restricted to indoor operations to reduce any potential for harmful interference to co-channel Mobile Satellite System (MSS) operations.

RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Connect the equipment to outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Europe

We declare under our Sole responsibility that the Connect conforms to the essential requirements of European Union Directives 2014/53/EU Radio Equipment Directive (RED), 2014/30/EU Electromagnetic Compatibility Directive, 2014/35/EU Low Voltage Directive and 2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment.



These devices comply with RF specifications when the device is used at 20 cm from your body.



This device is restricted to indoor use when operating in the 5150-5350MHz frequency range in all EU/EFTA member states and Turkey.

United Kingdom

We declare under our sole responsibility that the Connect conforms to the essential UKCA requirements 2016 No : 1091. Electromagnetic Compatibility regulations 2016, 2016 No : 1101 Electrical Equipment Safety Regulation 2016, 2017 No : 1206 The Radio Equipment Regulation 2017, and UK SI 2016 No : 1091, RoHS Restriction of the use of certain Hazardous Substances in Electrical and Electronic Regulations 2012 - UK SI 2012 No : 3032.



Waste Electrical and Electronic Equipment (WEEE)
For more information concerning the correct disposal of these products, please contact your reseller.