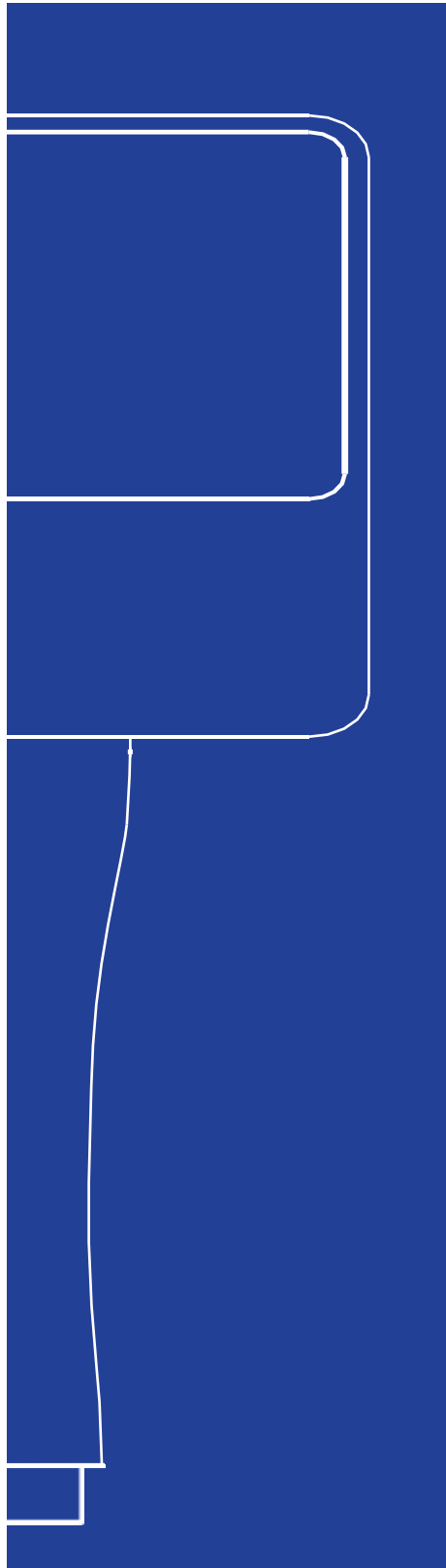


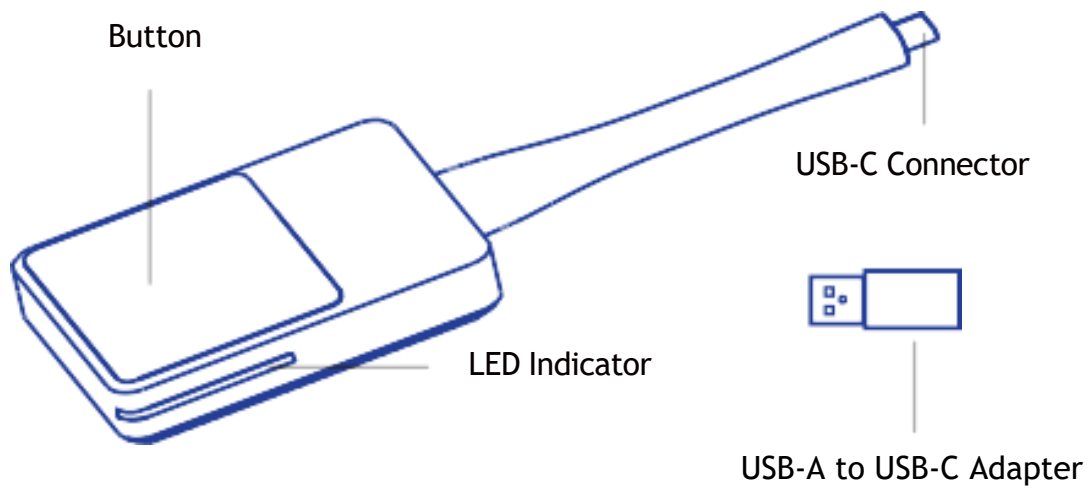
newline

## Quick Start

### Newline Click2Cast



# 1. Appearance



- **Type-C Connector** - Used to connect Newline Click2Cast Button to a large display or PC.
- **Button** -Used to start or stop video/audio sharing from the PC to the large display.
- **USB to USB-C Adapter** - Used to connect and pair with a large display without USB-C interface.
- **LED Indicator**

| Indicator       | Button Status                                   |
|-----------------|---|
| Off             | Not inserted into any PC or endpoints.          |
| Blinking green  | Pairing or connecting to the large display.     |
| Solid green     | Ready for screen sharing.                       |
| Solid blue      | Pairing complete or sharing screen.             |
| Blinking red    | Failed to pair or connect to the large display. |
| Blinking yellow | The Newline Click2Cast button is upgrading.     |

## 2. Pairing

REQUIREMENT : Newline Cast+ is installed and activated on the large display. You can pair the Newline Click2Cast Button with the large display in the following ways.

### I. Automatic pairing

Be sure that the Wi-Fi hotspot is enabled on the display, launch Newline Cast+, plug Newline Click2Cast Button into the USB-A/USB-C port of the display, wait for the pairing complete message to appear on the screen, then unplug it.

### II. Manual pairing

If the Wi-Fi hotspot is not available on your display, please launch Newline Cast+, plug Newline Click2Cast Button into the USB-A/USB-C port of the display, a manual pairing window will pop up, enter the Wi-Fi SSID and password, then tap OK to complete the pairing.

## 3. Share Screen

I. Plug the Newline Click2Cast Button into the laptop via Type-C port and wait for LED from blinking to solid blue. Tap the button to start screen sharing.

### II. Extend display mode

For Windows, press “Win+P” to switch the display mode to PC screen only, Duplicate, Extend, Second screen only.

For macOS, launch System Preferences > Displays > Select BYOM 4K, choose the projection mode according to your needs, e.g. as Separate Display, Mirror Built-in Retina Display.

## 4. BYOM (Bring Your Own Meeting)

REQUIREMENT: Microphone, camera, and speaker are available on your display.

Guides to use BYOM:

- I. Plug the Newline Click2Cast Button into the laptop and wait for LED from blinking to Solid blue.
- II. Use video conferencing software (such as Zoom/ Teams/Skype/Google Meet...) to join /host a meeting, and choose BYOM camera, BYOM microphone, BYOM speaker, you will be able to directly use the A/V equipments on the large display to conduct video conferences.


## 5. Cautions

- I. Please ensure Newline Click2Cast has been activated on the display. If not, the Newline Click2Cast Button will not work.
- II. The 2.4Ghz Wi-Fi frequency band is susceptible to interference from surrounding electronic devices, resulting in bad network quality and affecting user experience. Please use the Wi-Fi signal working at the 5Ghz channels for a good user experience.

## 6. Specifications

| Item                               | Specifications  |
|------------------------------------|---|
| Power supply                       | 5V DC from USB-C  |
| Power consumption                  | 3W(Typical)   |
| Ambient temperature                | <ul style="list-style-type: none"> <li>• Operating: 0°C ~ 40°C</li> <li>• Storage: -15°C ~ +60°C</li> </ul> |
| Relative humidity (non-condensing) | <ul style="list-style-type: none"> <li>• Operating: 5% ~ 95%</li> <li>• Storage: 0% ~ 95%</li> </ul>        |
| Package dimensions (H x W x D)     | 213mm×100mm×30.3mm  |
| Product dimensions (H x W x D)     | 175mm×58mm×16.5mm   |
| Gross weight                       | 196.5g  |
| Net weight                         | 80g   |
| Wi-Fi                              | 2.4GHz and 5GHz   |
| Wi-Fi operating frequency bands    | 2412MHz ~ 2472MHz<br>5180MHz ~ 5240MHz  |

|                     |  |
|---------------------|--|
| Maximum Wi-Fi power | 1.6m W/MHz   |
| Actual Wi-Fi power  | 2.4GHz : 1.6mW/MHz, 5GHz : 0.7mW/MHz   |
| Resolution          | FHD (60 fps), 4K (30 fps)  |
| OS                  | Windows 7/8/10/11 macOS, Chrome OS, Linux OS, Android OS, Any device supports full featured Type-C (DP Alt mode) |

 Note: The actual power of Wi-Fi is measured data, and the test results of different laboratories may vary.