#### Safety Warning and Precautions

Before using this device, please read this manual thoroughly and know the following precautions in order to optimize the use and lifespan of the device.

#### 1. Operating Environment

Do not place the product in dusty and humid environments. This could cause an internal short circuit. Do not place the product near heating devices (such as electrical heater). The operating temperature is 0-40°C or 32-104°F. The operating humidity is 10%-90%RH.

#### 2. Safety for young children

The product and its accessories may contain small parts. Please keep these items out of the reach of young children because it can cause a choking hazard.

#### 3. Power Supply

Please use the included, standard power adapter.

#### 4. Keep Dry

The product is NOT waterproof or water resistant. Please keep it dry.

#### 5. Maintenance

Please contact technical support for maintenance services. The U.S. Support Team can be reached at 864-643-5045, or chat or a support ticket can be submitted from our website www.getcleartouch.com Do not insert any sharp or pointed object into the device.

Treat the device carefully to avoid rough impact with a surface that could cause permanent damage to the device.

#### Statement

**1.** Intellectual property right statement: Patent Pending. The patents cover the hardware design and software of this product. Anyone who reproduces the product or the contents of this manual without prior written permission from Clear Touch shall be liable to legal prosecutions.

2. The description, illustrations, etc. in this document are subject to change per the latest product specification and performance.

**3.** The product images are for illustrative purposes only and may differ in appearance, color, size, etc. from the actual product.

 Clear Touch reserves the rights to improve and change the appearance and design of the product without notice.

#### Product Function

The list below provides an overview of the hardware, I/O, and functions on the device.





No.	Items	No.	Items
1	Camera: with twist on/off lens cover	10	AUDIO IN
	Power LED: No light: power off White blinking: during boot-up	11	AUDIO OUT
2	White: power on Blue blinking: BT standby Red: microphone muted	12	12V=5A ⊕ ⊕ ⊕ DC 2.0
3	Remote control receiver signal	13	LAN (PSE): Connected to Ethernet, Support for15W PSE
4	Camera LED: white on/off	14	LAN: Connected to Ethernet
5	Microphone	15	TOUCH: Support touch retransmission
6	Loudspeaker	16	HDMI OUT 1 & 2
7	() Power button: Press and hold 3s to turn on/off device	17	HDMI IN
8	CP Bluetooth button: Press to turn on BT; Press and hold for 9s to enter RC pairing mode	18	3.0 (Host):USB Type-C, video & audio transmit
9	3.0 (Host): USB Type-A, video & audio transmit	19	3.0 (Device): Support display input/video & audio transmit / touch / network (no charging provided)

# NEXTHub



### **Technical Manual**

Note: All pictures in this manual are for reference only,

please refer to the actual product.

#### Mounting

#### Placed directly on a flat surface.

- TV mount (V-Mount): Secure the bars to the VESA mounts of the IFP and attach the NEXT to the mount with hand-tightened screws. They can be put above the screen or below the screen. For detailed instructions, refer to this guide: https://tinyurl.com/NEXT-V-Mount



Clamp mount: Fix the NEXT onto the clamp mount using hand-tightened
screws, then hang the clamp mount at the middle top position of the IFP. To further secure the
Clamp, use the included zip-ties to mount the clamp to the VESA brackets or mount of the
mobile stand. This mount can only be used to mount the NEXT to the top of the display.



**Safety warning:** When using the Clamp mount, be sure to use nylon cable ties. Thread them through the safety holes of the clamp mount and tie them to the mounting hole of the bracket (or the VESA rivet of the IFP). This will keep the NEXT from falling off the top of the IFP.

#### Take out the wall bracket and place it evenly on the predetermined position on the wall, Use a black pen to mark the three drilling positions Wall Mount×1 1/4" imperial Self-sealing bag . Use the corresponding drill bit to drill three round holes and insert three crowcx7 70\*100mm pansion plugs. ଡ଼ ଡ଼ First, insert one self-tapping screw through the middle hole of the wall bracket and tighten it slightly. Then, insert the other self-tapping screws hrough the wall bracket and finally tighten all the self-tapping screws. ST4\*30 self-Expanding rubbe tapping screws×4 stopper×4 0 नततन TTT 0 1. Place the NEXT on the wall bracket, align it with the two screw holes, If it looks level, admire your work and tell others what has been I and adjust the NEXT to the correct position accomplished here! 2. Use two 1/4" screws to pass through the screw holes and tighten the machine onto the wall bracket

#### Wall Mount: Please follow these steps for installation.



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#### How to Connect

#### 1. NEXT & laptop

Plug and play, all-in-one device which provides excellent audio and video capabilities.

#### 3. IFP, NEXT, and laptop (HDMI & USB)

Connect a computer with an HDMI cable and a USB A to C cable to transmit display, audio, and

video to and IFP, and achieve multiple points of touch.



## Computer Adapter (-)USB Cable NEXT

#### 2. IFP & NEXT

Connect NEXT and IFP to provide the latest Android 13 system; simultaneously support dual-screen display and network transmission.





#### 4. IFP, NEXT, and laptop (USB-C)

Connect a computer with a USB Type-C cable to transmit display, audio, and video to an IFP and achieve points of touch.



#### Pair with a collar microphone to achieve voice amplification



Please confirm that the pairing is completed.

- The supplied power adapter is suitable for use with 100-240V AC power only.
- Be conscious of the power load when you use extension cords or multiple outlet surge protectors.
- The illustration is for your reference only

#### Remote Control



1. 😃 : Power Button

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- Short press: external display device will show 10s countdown shutdown, click OK to shut down, click cancel to cancel the current operation:

- Press and hold for 3s to enter the shutdown state.
- 2. 🔯 : Camera Switch, enable or disable the camera.

3. 💲 : Switch the camera mode. The default is panoramic mode. Press to switch to Auto-Framing, and press again to switch to speaker tracking.

#### 4. 123 : Presets

- Short press cycle to switch the preset function (mode 1, mode 2, mode 3). If Autoframing is on when pressed, Autoframing will be automatically cancelled in response to preset bit switching. · Hold down to set the preset mode. Default: can be adjusted freely, but cannot be saved. To switch to any mode, hold down to save it in the corresponding mode.

5. = : Menu Button, open the menu function. It contains application switch, recently used application, task clearing and other functions can be operated.

#### 6. Direction Button

- 7. OK Button:
- Navigation keys;
- Control the top, bottom, left and right of the camera.
- 8. ち : Return Button
- Return to previous page;
- With the home button, long press 3s to achieve Bluetooth pairing function.

#### 9. 🗞 : Turn on/off the microphone

#### 10. 🏠 : Home Button

- Return to the home page;
- With the return button, long press 3s to achieve Bluetooth pairing.
- 11. + : Volume Button
- Adjust system volume

Hold down the OK button and then press volume"+" or volume"-" to adjust the wireless mouse sensitivity.

12. 🕐 : Wireless mouse, turn on/off the wireless mouse

13. 🤮 😝 : Digital Zooming, digital camera focus, zoom in or zoom out the picture can use the direction button to move the picture perspective; Mutually exclusive with Autoframing.

#### Accessories Introduction

Please check the following items in the product box.

HDMI Cable × 2	Audio Cable × 2	AC Cable × 2
USB (C-C)Cable × 1	Ethernet Cable × 1	Clamp Mount × 1
USB (A-C) Cable × 2	Cable Management × 4	TV Mount × 1
USB (A-B)Cable × 1	Remote Control × 1	Wall Mount × 1