ELECROW

CrowView

– FHD Mechanical Clamping Display –

User Manual

★ Compatible with 13"~16.5" laptops.

PRODUCT BRIEF

Meeting users' demand for an extension of the visual workspace and improving work efficiency, CrowView, developed by Elecrow, comes out after research and testing.

- Equipped with 14 inch FHD display Lightweight and portable design.
- Compatible with multiple devices or game consoles.
- Supports use as a secondary display for 13~16.5 inch laptops.
- Supports full-featured USB-C port signal input.
- Compatible with HD port signal input.
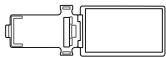- For more information, please visit www.elecrow.com.

CONTENTS

PARTS LIST

Thanks for purchasing CrowView product.
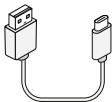Please check that the following items are complete when opening the box.
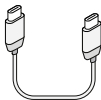
CrowView×1

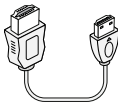Power Adapter (5V-2A)×1

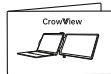Velcro Tie×2

Detachable Clip×1

USB-A to USB-C Cable×1

USB-C to USB-C Cable×1

HD to Mini HD Cable×1

User Manual×1

⚠️
Please do not use non-standard accessories to ensure safety and the product's lifespan.
Any damage or injury caused by the use of non-standard accessories is not covered by the warranty.

💡
◆ The Detachable Clip is installed on the product in advance.
◆ The wireframe drawing is for reference only, please refer to the actual product in the box.
◆ Product specifications or manuals are subject to change without notice.

PARTS DESCRIPTIONS

01 Retractable Buckle

02 Clamp Clasp

03 Support Feet

04 Lower Buckle
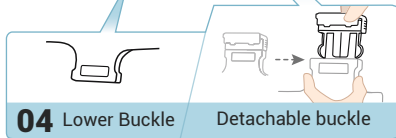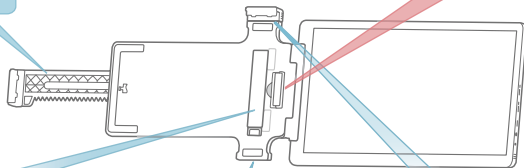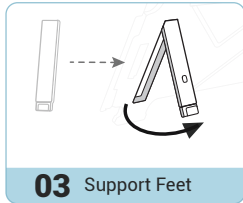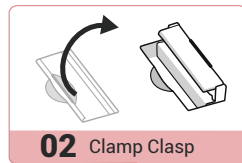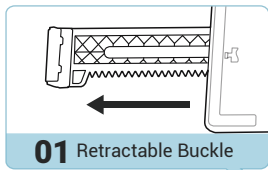
Detachable buckle

01 Adjust the retractable buckle to fit the Laptop screen.
02 Open the right clamp clasp to assist in securing the CrowView.
03 Push out the support feet to stabilize the Laptop screen.
04 Detachable buckle, which helps you anchor the screen to the left/right of your Laptop.

05 BUTTONS AND INTERFACES

Mini HD
USB-C (Full-featured)
Headphone Jack
Status Lamp

Exit Down Up Menu

Support Feet
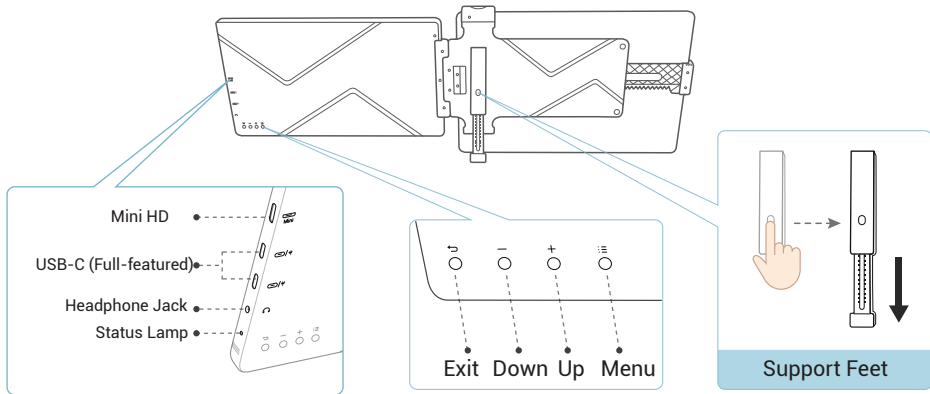
- Status Lamp description:
  Green light: normal operating; Flashing red light: power on, no signal input; Solid red light: sleep mode.
- Press the foot button to extend the foot and support the computer screen.
- The inward flipping angle should not be too small, otherwise it will cause damage.

3 ⚠ Note: Press and hold the Exit button on the device for more than 3 seconds can switch to sleep or active mode.
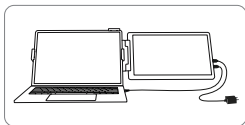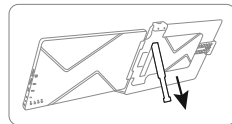
06 DISPLAY SETTINGS

01 Take out the product CrowView and unfold it.
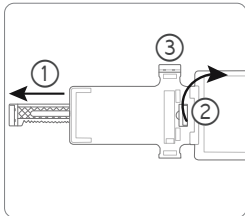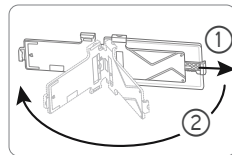
02 Turn up the right clamp clasp, adjust the telescopic snap to the appropriate size, clip it onto the laptop.

03 Pull out the back support and adjust the length.

04 Use a suitable cable to connect CrowView to your laptop. (For specific connection, please see the next page "Connection Method".)

- After the assembly is complete, please adjust the first level of the screens on both sides.
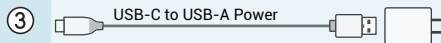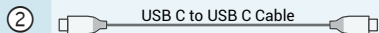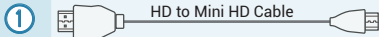- Notebooks larger than 8mm thick may cause clip damage.

CONNECTION METHODS

- **USB-C Connection** Suitable for PCs with Full-featured interface (USB 3.1)

USB C to USB C Cable

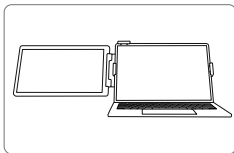- **HD Connection** Suitable for a variety of Laptop connection.

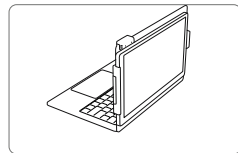|		
①	HD to Mini HD Cable	
②	USB C to USB C Cable	
③	USB-C to USB-A Power	

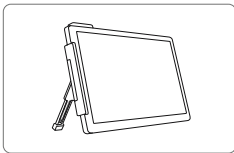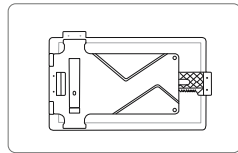# 08 PLACEMENT METHODS
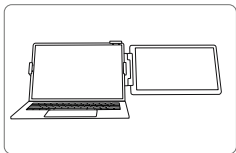
Right clamping

Left clamping

Face-to-face

Place upright

Place separately

Storage status

It is recommended that CrowView clamp it on the right side of the computer, and the support frame is used for better results.
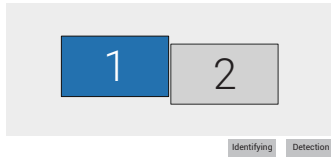
09 PC SETTINGS

WINDOWS

1. Enter the display settings (⊞ > ⚙ > ▭ > ▭)
(start > settings > system > display)

2. You can drag the screen to rearrange it alone.

3. If you need to set different display modes for multiple screens, please click 1/2 (click " **Identifying** " at the bottom of the screen to recognize the corresponding screen) After selecting the corresponding monitor, go to the "Multi-display Settings" menu to set accordingly. (Copy: same screen display; Extension: Extended Display)

4. If the screen is inverted, click the screen, find "Display Orientation" in "Zoom & Local", and adjust it in the drop-down menu. To enlarge the screen, adjust it from the drop-down menu in the "Change the size of text, apps, etc." option.

Screen

Rearrange displays

Select one of the displays below to change its settings. Long press (or select) a monitor, and then rearrange it by dragging.

| 1 | 2 |

Identifying   Detection

Multi-Display

Copy these displays

Expand these displays

Display only on 1

Display only on 2

Connect to wireless display

Advanced Display Settings

09 PC SETTINGS

MAC

1. Open System Preferences.

2. Select "Display" in the menu bar.

3. Click the screen to drag to adjust the position.

4. Click the screen, enter the monitor settings page, select "Main Display", the selected screen is used as the main display, and the unselected screen is used as the extended display; Select "Extended Display", the selected screen is used as the extended monitor, and the screen is not selected as the primary display; Select "Mirroring of RTK FHD HD" to display both screens on the same screen.
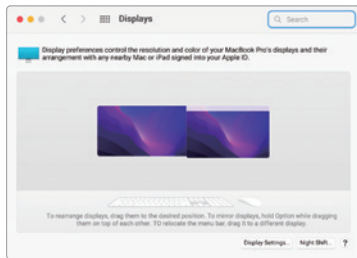
10 CROWVIEW BUTTON FUNCTIONS

1. Short press CrowView the " ≔ " button to enter the menu setting interface.

2. Short press the "+" button to enter the corresponding setting options.

3. Short press the " ≔ " button to confirm.

4. Short press the " ⤺ " button to return to the previous level.

5. Press and hold the "Back" button for 3 seconds to trigger the shutdown and startup functions.

6. "+" sets shortcut keys for entering brightness, which can adjust brightness.

7. "-" sets shortcut keys for entering brightness, which can adjust brightness.

BRIGHTNESS		
BRIGHTNESS		54
CONTRAST		50
ECO	‹ STANDARD ›	
DCR	‹ OFF ›	
SHARPNESS		2
HUE		50
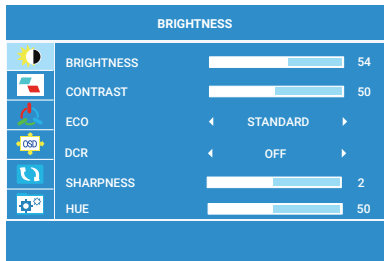
11 MENU SETTINGS

BRIGHTNESS		
BRIGHTNESS		54
CONTRAST		50
ECO	◄ STANDARD ►	
DCR	◄ OFF ►	
SHARPNESS		2
HUE		50
SATURATION		50
BRIGHTNESS		50

BRIGHTNESS

BRIGHTNESS: Adjustable range: 0-100

CONTRAST: Adjustable range: 0-100
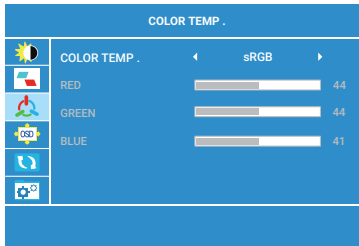
ECO:STANDARD/RTS/FPS/MOVIE/GAME/TEXT

DCR: OFF/ON

SHARPNESS: Adjustable range: 0-4

HUE: Adjustable range: 0-100

SATURATION: Adjustable range: 0-100
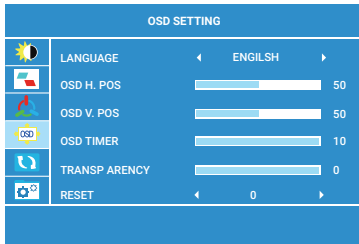BRIGHTNESS: Adjustable range: 0-100

11 MENU SETTINGS

COLOR TEMP

COLOR TEMP .			
COLOR TEMP .	◄	sRGB	►
RED			44
GREEN			44
BLUE			41

COLOR TEMP : sRGB/USER/WARM/COOL
(RGB can only be adjusted in USER mode.)
RED: Adjustable range: 0-100
GREEN: Adjustable range: 0-100
BLUE: Adjustable range: 0-100

OSD SETTINGD

OSD SETTING			
LANGUAGE	◄	ENGILSH	►
OSD H. POS			50
OSD V. POS			50
OSD TIMER			10
TRANSP ARENCY			0
RESET	◄	0	►

LANGUAGE:
Available languages:English, French, German,
Chinese, Italian, Spanish, Portuguese, Turkish,
Polish, Dutch, Japanese, Korean

OSD H.POS: Adjustable range: 0-100

OSD V.POS: Adjustable range: 0-100

OSD TIMER: Adjustable range: 10-60
TRANCPARENCY: Adjustable range: 0-100
RESET: All settings will go to factory settings.

11 MENU SETTINGS

MISC

ASPECT: WIDE/4: 3

FREESYNC: OFF/ON

OD: OFF/ON

AUTO POWERDOWN: OFF/10/20/30/40/50/60/120/240

Note: Automatic powerdown in seconds, please press and hold the EXIT key at the back of the display to turn Crowview on.

CLONE: OFF

SIGNAL SOURCE

SIGNAL SOURCE:
D0: TYPE C/D1: TYPE C/D2: DONE

LOW BLUE LIGHT: 0-4

VOLUME: Adjustable range: 0-100

MUTE: OFF/ON

12

12 PARAMETERS

Sreen Size	14"
Resolution	1920x1080 (FHD)
Refresh Rate	60Hz
Sreen Sacle	16 : 9
Power Supply	5V-2A
Power Consumption	4.8W
Compatible Systems	Windows/Mac/Chrome/Linux/Android
Product Interface	USB-C (Full-featured)x2/Mini HD/Headphone Jack
Fit size	Laptop models 13"~ 16.5" Telescopic thickness 4-8mm Telescopic length 280~400mm
Size	343x217x21mm (Folded State)
Weight	800g