

HARDWARE SETUP

A dedicated Android device is recommended

- Platform: Android 11 and above.
- At least 8GB RAM.
- At least 16GB free storage on the SD card for recordings.
- Recommend brands: Ulefone Armor 13, Samsung A55 and A40.

Cables:

Connect the camera to the Android device using

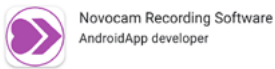
- USB type- C connection cable provided in the camera unit.
- Or with an OTG adaptor that allows a full-sized USB connector to be connected to a phone or tablet through the Micro USB or USB-C charging port.



INSTALLATION

Option1: Installation from Google Play store

We recommend to download the software from Google Play by typing "novocam recording software". Select the purple novocam logo application as shown below to download.



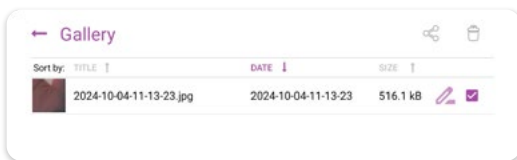
Option 2: Installation from our website

- Go to our website www.novocam.com » continue with novocam » Tap on 'Downloads' » scroll down to find 'Android' » Click on the Android button which will navigate to google play store. » Click on install to download.
- If you have any questions, please contact us by sending an email to support@novocam.com.

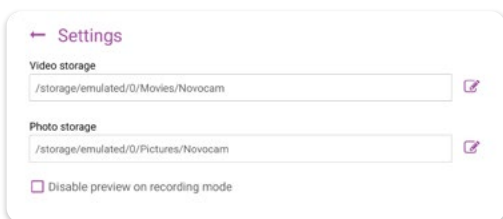
CONTROL FEATURES



- 1. Gallery:** Click to view the recorded videos & captured photos.
 - Click on the recorded file to playback. Click on pen icon to rename the file.
 - Click on the check box to either share or delete the file.



- 2. File storage:** Click to change the local storage location for the recorded photos and videos on the android device in use.
 - Click on "Disable preview in recording mode" check box to save the power consumption of the android device during a recording session.



- 3. Help & Support:** Click to access the tutorial guide and Novocam Support contact information.

- 4. Resolution:** Tap to choose between 4K, 1080p and 720p resolution modes.

- 5. Video recording:** Tap on the red circle to start recording. Swipe to unlock the screen to access the stop recording button.

- 6. Take Photo:** Tap to take pictures which can be immediately viewed in software's gallery or in the phone's internal photo gallery.



- 7. Settings or controls:** Tap to access the listed controls to adjust depending on the lighting conditions of the working environment.

- 8. Focus:** *Only available to use for smartCam 4K camera. Un-select the red check box to put the smartCam in manual mode then drag the cursor to adjust the focusing. Click the check box to put the smartCam in auto focus mode.

- 9. Back Light Compensation (BLC):** Tick on / off to adjust the exposure of video/photo when there is strong backlighting.

- 10. Brightness:** Drag the cursor to adjust the overall light level of the photo/video being recorded to improve the visibility and clarity of the footage, especially in varying lighting conditions.

- 11. Saturation:** Drag the cursor to adjust the intensity of colors in the photo/video being recorded.

- 12. Zoom:** *This feature is available only in 1080p or 720p. Drag the cursor to zoom in or out the subject or area being recorded, providing a closer view without physically moving the camera.

- 13. White Balance:** Drag the cursor to adjust the colors in the video/photo to look natural and consistent, regardless of the lighting conditions. Tap on the check box to put the WB in auto mode.

- 14. Microphone:** Tap to mute /unmute microphone.

Privacy Note: When the microphone is ON all audio in the room is recorded through the phone's microphone. This includes conversations and phone calls!

NOTE:

- * This software is continuously updating
- * The ZOOM function is not available in 4K resolution mode
- * Pedal usage is not applicable
- * Single tap on the preview screen will zoom in '2x' » '4x' » 'normal' to aid focusing