

## The proCam Recorder quick guide

### What you'll learn

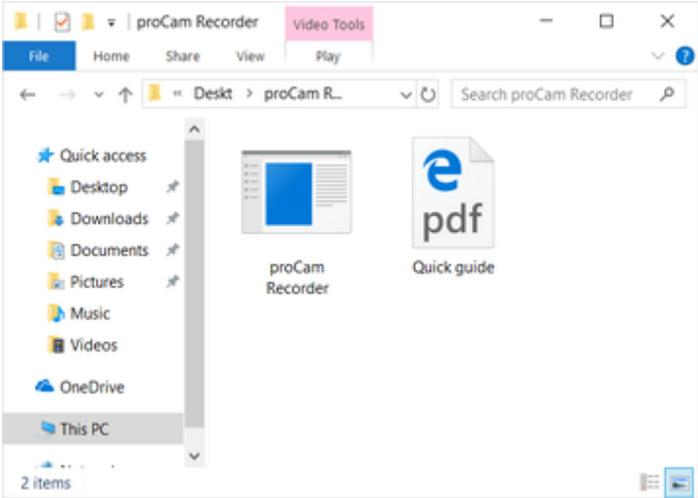
- How to install the proCam recorder
- How to run 4K live view
- How to make 4K recording

The proCam recorder is a temporary application for recording 4K videos with the proCam camera. The proCam recorder is utilizing a new recording technology which is need for 4K quality videos. Futudent is currently integrating this new technology into the [Futudent Recording Software](#). After integration is finished 4K recordings can be done normally with the Futudent Recording Software.

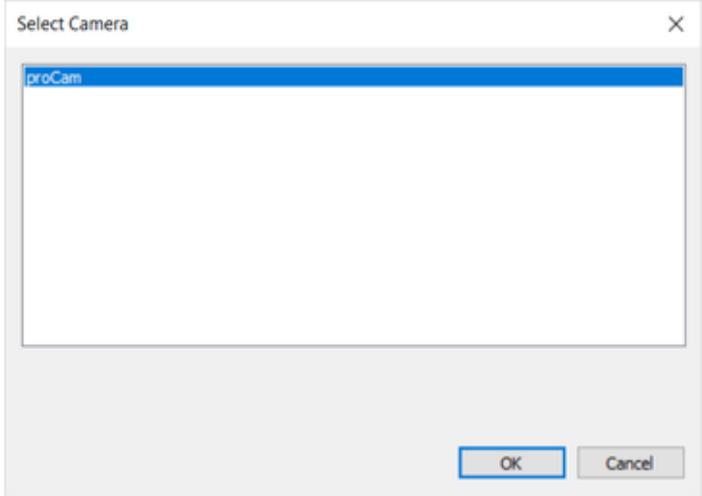
Hardware requirements: Windows 10 computer, Intel i5 / i7 7th generation processor with at least 6000 points in CPU benchmark, please [check your processor benchmark](#) or contact [Futudent support](#) for assistance.

Known limitations: foot pedal will not work with the proCam recorder.

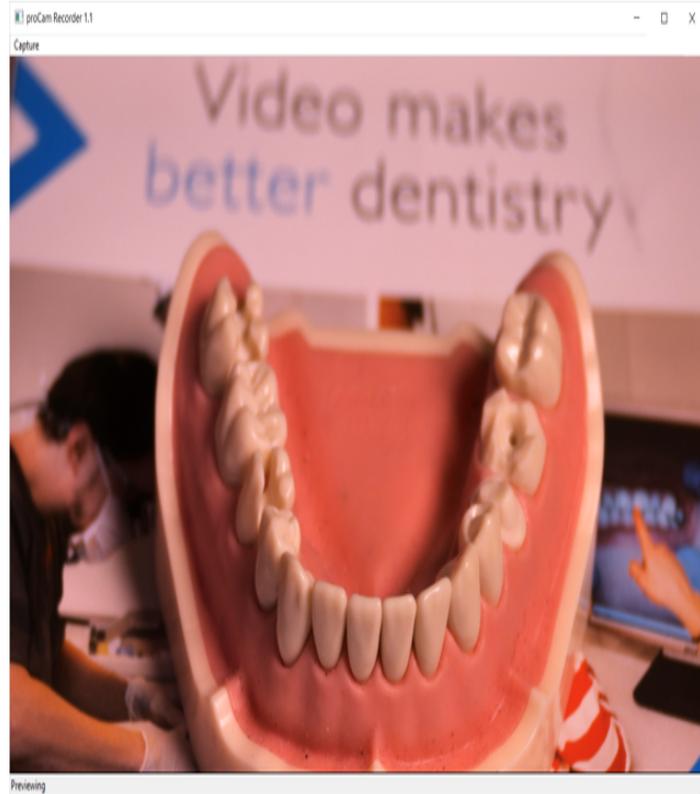
### Installation

<p>1. Download the latest version of the proCam recorder software and save it e.g. to Desktop</p>	<p><b>Download the proCam recorder</b></p>
<p>2. Extract the zip file</p>	
<p>3. Open <i>proCam recorder</i> folder</p>	
<p>4. Open <i>proCam recorder</i> application</p>	

## Live view

<p>1. Go to <b>Capture</b> menu and select <b>Choose Device</b></p>	 <p>The screenshot shows a window titled 'proCam Recorder L1'. A 'Capture' menu is open, displaying three options: 'Choose Device', 'Start Recording', and 'Take Photo'. The 'Choose Device' option is highlighted. Below the menu, the text 'Please select a device' is visible.</p>
<p>2. Select <b>proCam</b> and click <b>Ok</b></p>	 <p>The screenshot shows a 'Select Camera' dialog box. A list box contains the name 'proCam', which is highlighted with a blue selection bar. At the bottom of the dialog, there are two buttons: 'OK' and 'Cancel'.</p>

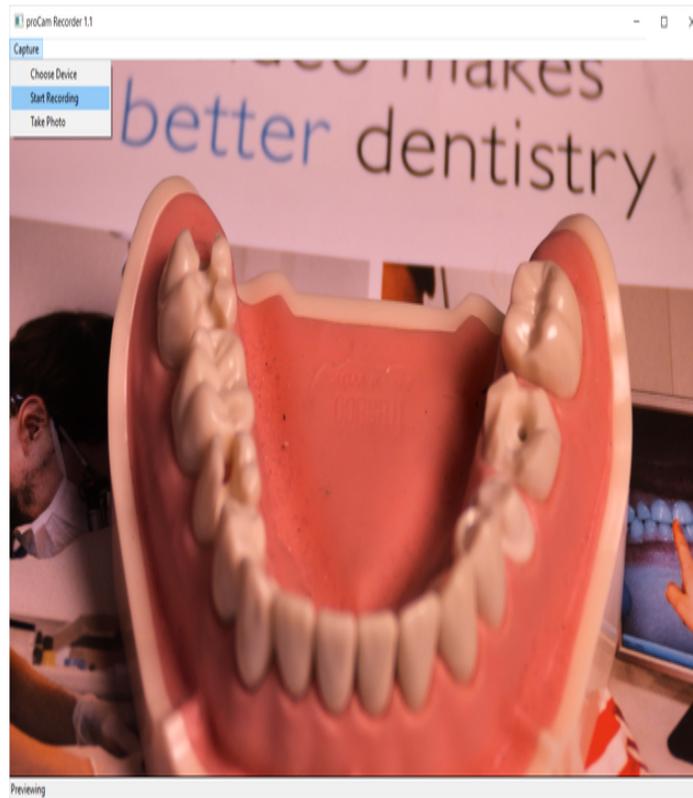
### 3. See the live view



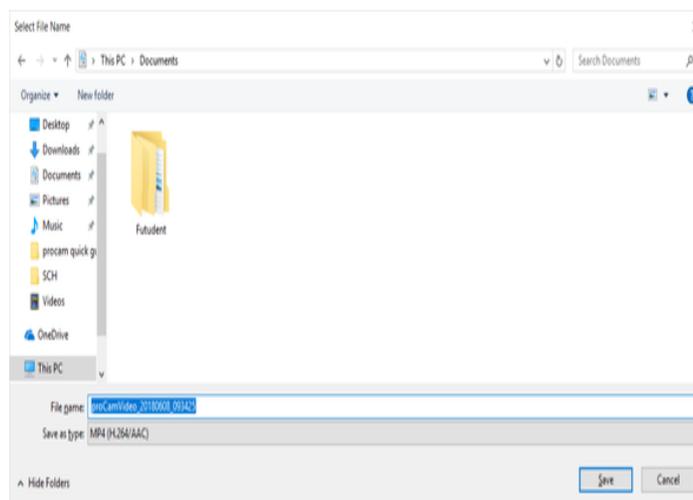
In order to see all the details in 4K resolution (3840 x 2160) you need to have a 4K capable screen. Please note that your computer e.g. a laptop might have only full-HD screen but you can connect your computer to an external 4K screen. Please follow these instructions for multi-screen setup: <https://www.addictivetips.com/windows-tips/different-resolutions-for-multiple-monitors-in-windows-10/>

## Recording

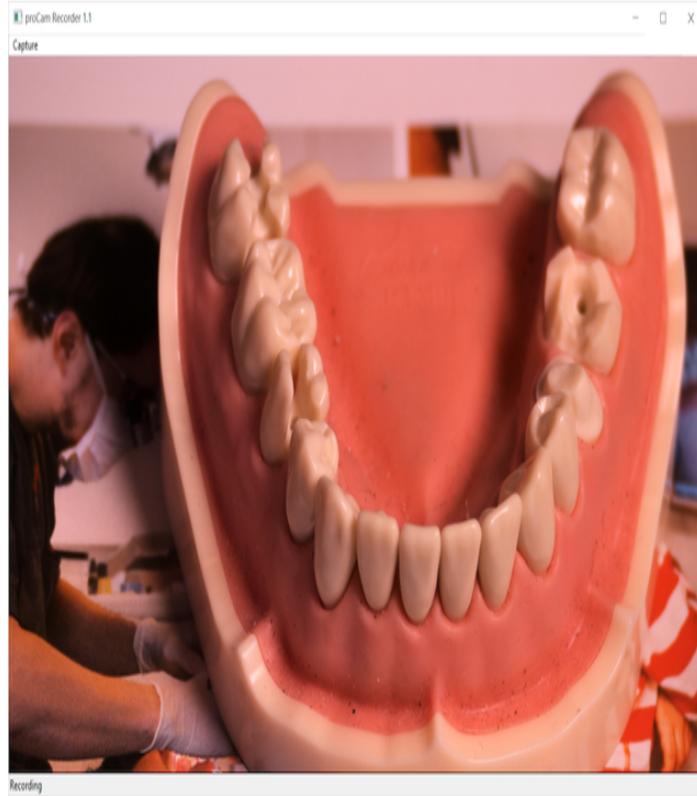
1. Recording can be started after seeing live view. Go to **Capture** menu and select **Start recording**



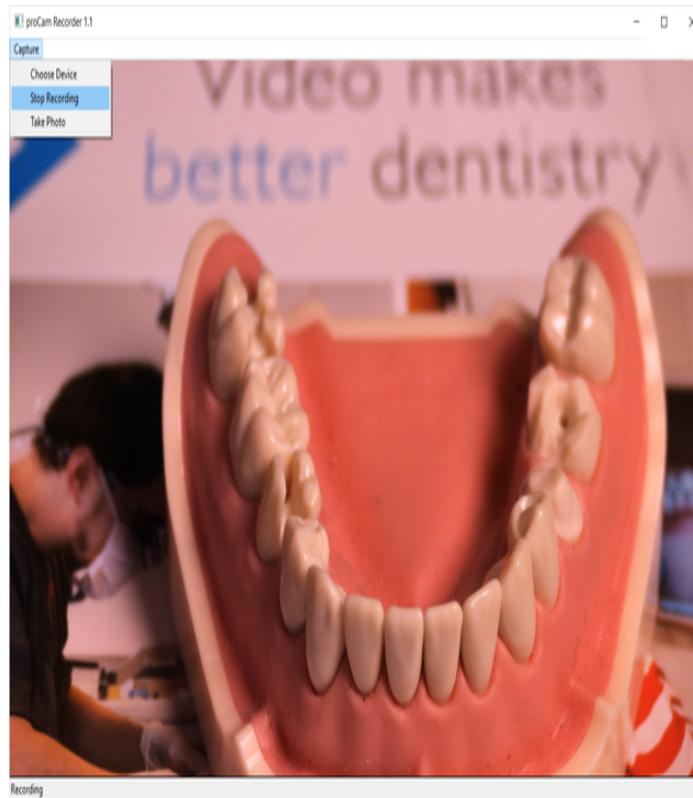
2. Select location and name for the recording and click **Save**



3. Recording starts immediately and you can see *Recording* text in the bottom of the screen.



4. When you want to stop recording go to **Capture** menu and select **Stop recording**. Recording stops immediately and mp4 file can be found in the location you selected in the step 2.



#### **Additional information**

Please note 1 hour of 4K recording needs 12 GB of space.