Graphical user interface, text, application

Description automatically generated

Use k4arecorder to generate mkv in your exact resolution and parameters.

You can use command line for this.

<https://docs.microsoft.com/en-us/azure/kinect-dk/azure-kinect-recorder>

Graphical user interface

Description automatically generated

Paste in same folder as getintrinsic, and run getintrinsic.

It should generate .json for you.

Diagram

Description automatically generated

Open the json.

You got your intrinsic matrix