

**TIRED OF DISCOMFORT FROM YOUR  
CAMERA'S SHALLOW EYECUP?**

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**INTRODUCING:**

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# THE SOLUTION

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**A VERSATILE EYECUP EXTENSION  
FOR OPTIMAL COMFORT**



## THE IDEA

**Originally designed for the Nikon DK-25 eyecup mount, the eyecup extension allows you to extend the distance from your face to your camera's screen while using your preferred eyecup. This extra space allows for a more comfortable shooting posture and reduces chances of an oily screen, making previewing photos more accurate.**



Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and a red vertical bar.

Dimensions and features:

- Overall width: 22.3
- Overall height: 16
- Inner width: 12
- Inner height: 12
- Red vertical bar: 16
- Red vertical bar: 21.2
- Red vertical bar: 24 - 0.15
- Red vertical bar: 20

**The eyecup extension was designed as an adapter, fitting between the camera's eyecup mount and the eyecup itself. After carefully measuring both attachment surfaces, I was able to create a detailed drawing using Autodesk Inventor. From the drawing, I was able to machine the piece in 2 parts, creating the male and female ends separately.**



# THE PROCESS

**The eyecup extension is made of machined acrylic, the lightweight and shock-resistant transparent thermoplastic homopolymer commonly referred to as “plexiglass.” The acrylic was cut to size, machined and later coated with black paint.**



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**VISUAL & MECHANICAL DESIGN**