

Modding a Lamp

What what can you do with a £6 bendy neck lamp with a clip on the end of it?



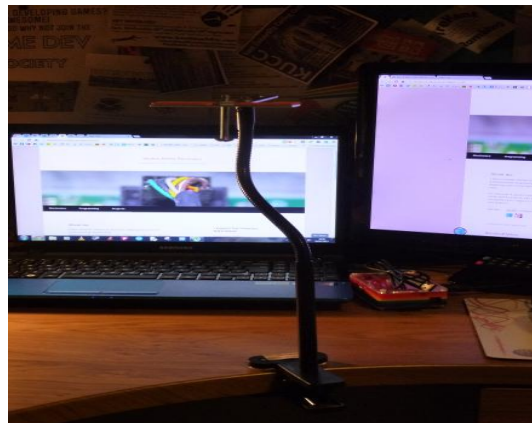
Inspired by this YouTube video, I decided to take one and try and turn it into a flexible camera mount. Rather than in the video where he adds his own clamp I decided to just use the lamp's clamp just because it's easier and I lack the tools to drill the appropriate holes.



From the local hardware center I brought myself a T bracket and a M6 bolt which is perfect for the tripod mounting hole on cameras. On the bracket I also stuck down two rectangles for foam to help avoid scratching the bottom of the camera.



A short bolt was used to secure the T bracket onto the neck of the lamp. This was done with a small section of rubber tubing wrapped around the bolt, and a nut under it. When the bolt is rotated the nut travels up the bolt, compressing the rubber and securing the T bracket in place.





If I was to make one again I would improve it by using my own larger clamp, and making every effort to make the top section as light as possible. This was a great little project and only cost me around £8.

Source: <http://electronicbyte.cc/2013/01/18/modding-a-lamp/>