

It turned out that the sensors in the Galaxy Watch 6 Classic are based on a magnetic field

A video appeared on the Reddit social network with the work of a rotating mechanical nozzle on the Galaxy Watch 6 Classic smart watch. One of the owners of such watches showed that for the work of the Bezel, contact with the clock is not required. The portal of Android Authority drew attention to this.

The owner of the Galaxy Watch 6 Classic shared his experience on Reddit, saying that the clock reacts to the turn of the bezel, even if the ring is about a centimeter above the display. This is not only a visual demonstration, but also confirmation that all sensors work on the basis of a magnetic field.

In the comments to the post, other Galaxy Watch users explained that the nonsense movement monitors the hall sensor fixing the changes in the magnetic field. And metal balls under the ring create clicks, imitating a mechanical structure.