

Toshiba shows an LCD that users can physically bend the display to zoom in and out on an image.

The concept is that embedded software can monitor embedded sensors (that sense resistance changes when bent) and adjust the image accordingly.

This prototype bendable display offers an 8.4" screen and a resolution of 800×600 . When bent into a curve, the display radius is about 50 mm.

The LCD is 0.1mm thick and LEDs light up the edges. Embedded "bend sensors" sit in the edges of the display.

Go Bend-to-Zoom Display