

## THE NEXT MOVE-Y SCREEN



A new plastic device isn't just flexible and transparent; it can sense movement, too.

Austrian scientists say they've created the first fully transparent image sensor by using a plastic film that contains fluorescent particles. The particles capture light and channel it to camera-like sensors embedded in the edges of the sheet. The research is described in the journal *Optics Express*. The researchers say their invention could one day cover TV or other displays, letting viewers control devices or play videogames just by gesture. Image-sensing sheets could also be wrapped around poles and other objects.



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