

BGR

Now 'micro-windmills' to power your cellphone

By ANI on Jan 13, 2014 at 3:21 PM


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series of your cellphone

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The windmills created by the researchers at the University of Texas Arlington (UTA) are so tiny that ten can fit on one grain of rice, *the Verge* reported.

According to researcher J.C. Chiao, if a hundred of them were glued onto a cell phone case and held out of the window they could charge the phone in just a few minutes.

The 1.8mm-wide windmills look fragile, but UTA said that their flexible nickel alloy components can withstand strong winds without undergoing any fracture.

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