

Look for a satisfactory explanation for the iPhone 6 Plus bending error

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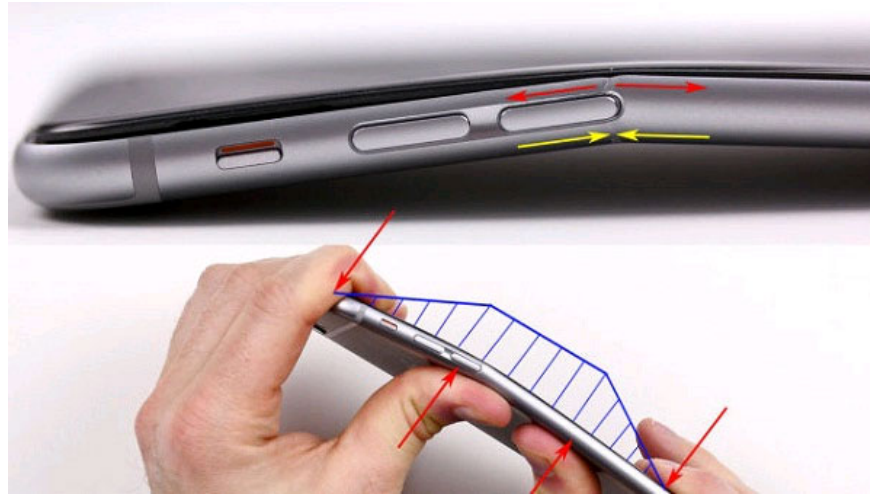
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A user with the nickname *alleras4* passed the *Imgur.com* website to speculate that the bending problem of the iPhone 6 Plus is not only derived from the ruggedness of the aluminum casing. There is no way to verify that claim, but one interesting thing is that this explanation corresponds to the dissection of iFixit.com. Accordingly, the deformation of iPhone 6 Plus comes from the reinforcement on the inside of the phone, right behind the volume control button. There, the metal reinforcement bar has a screwed head, making the iPhone body more pressure-sensitive.

"This means that the added metal bar is not capable of absorbing the impact force too close to the screw, because it does not have any other vital points to grip, so it is rotated in the direction of the force. *alleras4 - alleras4* said. Here is an explanation of iFixit:



Alleras4 said this was the highest pressure point, and illustrated this with a diagram (below). It describes the places where force (*in this case the user's hand force / compressive force is sitting on*) impacting on iPhone 6 Plus and the results appear at the most impacted point (*the point is easily deformed or bent*).



In other words, this issue has nothing to do with the finger or weight of the iPhone owner. The reason is that the iPhone 6 Plus impacted at the right point, from the right angle, where the internal hardware of the Apple-designed phone was faulty.

Of course, as alleras4 points out, this observation is based only on logical reasoning about the structure and lesson of iFixit. There may be a completely different explanation. But this explanation also explains why the number of iPhone 6 bends is officially reported so little, and why other iPhone 6 users say it is still good.

Industrial designer Don Lehman, after seeing this explanation, said: " *This is perfectly reasonable. Look at where the distortion begins on the aluminum cover - it is right next to a very strong connection. sure* ". He also commented that this will only happen with a very small portion of users, and it does not seem that the design of the iPhone 6 Plus will be changed. " *If we dissect an iPhone 6 Plus in the future, will it be the same now? I think yes ."*

Well then, you know now: *Feel free to put your iPhone 6 in your pocket. Just don't break it at this point!*

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