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Facebook 3d photo android update

Back at Facebook's F8 developer conference in 2018, the company first announced a new feature for the platform called 3D Photos. As the name suggests, the feature lets you post and see 3D photos in your Facebook News Feed. Photos appear in your updates like any other photos, but when you scroll through their past, tap on them, or tilt your device, the perspective of 3D Photography changes. You can also use virtual reality headsets, such as Oculus Go or Oculus Rift, to view 3D photos. At the time of launch, Facebook allowed users to create a 3D Photo only if you inserted a depth map file into the desktop and used a dual-camera phone, such as the latest Samsung Galaxy or iPhone devices. The reason behind the dual camera requirement was that Facebook could create a depth map of the images captured by both cameras. Now, however, dual cameras are no longer a requirement to create 3D Photos on Android phones. According to a recent blog post by the company, Facebook now uses AI and machine learning to create a 3D Photo without any map data depth. As VentureBeat explains, the company has improved its machine learning algorithm so that it can conclude the three-dimensional structure of images without needing depth data. In addition, the feature now works with selfies, paintings, and complex scenes as well. To achieve this feat, Facebook trained a aggregating neural network using millions of pairs of 3D images and depth maps. Once trained, this neural network is now used to conclude what a 3D image should look like without the accompanying depth map. This neural network can be run on standard mobile processors in a split second, making it suitable for the 3D photo feature. Google also allowed a similar feature in the DEP DEPTH API of the AR kernel late last year, which allows the platform to create depth maps using a single camera. However, even with new developments, the feature has some limitations. According to an Engadget report on the subject, while any device can now see 3D Photos in News Feed, the ability to post a 3D photo to the Facebook app is limited to the iPhone 7 and later, along with some medium or better Android phones, including Samsung's Galaxy Note 8 and Note 9, as well as the entire Pixel series in addition to the budget-friendly Pixel 3A. this new development, it is also worth noting that Facebook is currently testing an image editing suggestion function for photos you post in your Feed Updates.Source:Facebook AIVia: Engadget, VenturBeat 3D Photos now available on Android. Since the release of 3D photos last fall and additional features with 3D photo creation from the internet, we've seen you embrace this new way to bring to life your memories and moments. We announce extended support for 3D photos to include Android devices. Supported devices now include: Android: Samsung Galaxy Note 8, Note 9, S9+, Note 10, Note 10+, all models S10, Galaxy Fold Pixel, Pixel XL, Pixel 2, Pixel 2 XL, Pixel 3, Pixel 3 XL iOS: iPhone 7+, 8+, X, X, XS Max Now, you can update 3D Photos on Facebook without using an iPhone! Facebook just announced two huge 3D Photo updates: Users can upload a 3D Photo over the internet (without having to use a mobile device) android support comes in May 2019, which means that Facebook can take an image taken on some phone models and convert to a 3D Photo on Facebook If you have an Android device and want to upload a 3D Photo today (don't wait for May!), the best way to do it is via web upload. The following article and video shows you how, without requiring any depth map creation. UPDATE 5/30/19: The Export tool from the video above is now part of omniVirt 3D Photo Creator. Simply upload your photo taken for Android and the tool will automatically detect if your phone has depth data and extract the depth map. Try it here 3D Photo Web additions require a depth map To upload a 3D Photo to the internet, you need to upload both the source image and a depth map, which helps create the 3D effect: Once you have these two images, Facebook allows you to drag and drop them in the Status box on Facebook. Wait a while for Facebook to edit it and you'll see your 3D Photo. But it's not that simple: the hardest part is preparing the depth map. This image is very important because it stores information about the depth of the image (hence the name). You can create a depth map in Photoshop, but this requires some know-how. Our tool helps you extract depth maps from your Android images We have come up with a way to help you extract the depth map from images without photoshop required, especially for devices that store depth data. How is that possible? Some mobile phones can take a photo with a blurry background, such as iPhone & Huawei's Aperture feature and Samsung's Live Focus. This type of image already contains depth map information. Easily said, your photo is actually quite ready to use. You just need to add a step: extract the depth map. Our tool does just that: it will extract the depth map from an image taken from the supported device. You can then use this depth map to upload a 3D photo to Facebook. What you need: A Samsung Galaxy device that can carry Live Focus images, a Huawei device with Aperture mode, or a Google Pixel that can carry portrait images. or another device that takes pictures with depth data Computer ☺ How do I know that my photo can be used on my phone The easiest way to check is to open the photo on your phone and search for a button that says SET THE BACKGROUND. This confirms that your image contains depth data that our tool can extract. If not, try testing your photo in the tool. If it can't find depth data, the tool will let you know. How to upload the 3D photo to FB? This piece is easy! 2-3 mouse clicks and you're ready. Send the blurry image to your computer without compressing it. (You can do this by using email or directly copying the file from your phone. please do not use Facebook Messenger or Whatsapp, or you will lose your depth map information) Open Open 3D Photo Creator and select the image from Step 1. The tool to detect if your phone has depth data stored. If it does, it will automatically extract the depth map. Export the file .zip, then drag these 2 images and throw them at the FB to create a mailbox. Here we go, here we go! The 3D photo is ready to appear. Follow OmniVirt to find out when other devices will be supported. Tag @OmniVirt in your 3D photos! Illustration by Alex Castro/The Facebook Verge will now let you post 3D photos on your timeline from the Facebook app, even if you have a phone with a single camera, the company announced today. In theory, this should make it possible for many more phones to take 3D photos - and Facebook says it also means you can use your front camera to take 3D selfies. The feature, which was first made available in October 2018, was previously exclusive to phones that had two or more cameras that could take shots in portrait mode. Previously, 3D photos were based on using each camera to take an image that Facebook could use to create depth in a 3D image. This new single-camera technique uses machine learning to indd into the three-dimensional structure of an image to create the 3D effect, according to Facebook. Here's an animation the company provided from what this depth generation process looks like: And here's an example from Facebook of how the technology might look in an image on your timeline: Facebook says anyone with an iPhone 7 or higher, or a recent medium or better Android device, should be able to use the 3D photo tool in Facebook's main app. However, it doesn't seem to have fully unfolded just yet – at the moment, I can only do 3D photos using images taken in portrait mode for my iPhone 11 Pro Miten luon 3D-kuvan Facebookissa? Android-sovelluksen ohjeVoit jakaa 3D-kuvia uutisista, ryhmästä tai sivulta. Muista, että sinun on oltava ylläpitäjä tai editori, jotta voit julkaista 3D-kuvan sivulta. Katso tuetut laitetet 3D-kuvia vartenSamsung Galaxy Note 8, Note 9Samsung Galaxy S9+, S10, S10E, S10+, S10 5GSamsung Galaxy FoldGoogle Pixel, Pixel XLGoogle Pixel 2, Pixel 2XLGoogle 3, Pixel 3XLGoogle 4, Pixel 4L. 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