

**Pixel 5 lag**

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## Taiwan Outstanding Photonics Product Award 2013



*"Taiwan Outstanding Photonics Product Award" is the award held by PIDA, which is also the organizer of Photonics Festival in Taiwan. This award aims to recognize the domestic photonics enterprises to develop the "Made in Taiwan" photonics products with innovative technologies and market advantages to enhance the image of Taiwan photonics industry and market competitiveness. This activity has been held for 16 years, and has presented over 150 winning products. Winning enterprises are all representative domestic enterprises with development potential. This is a positive contribution to enhance Taiwan photonics technology innovation and product image.*





Pixel 5 lagging. 5g not working on pixel 5. Pixel 5 vs pixel 5 5g. Pixel 5 scrolling lag. Pixel 5 laggy. Pixel 4 5g vs pixel 5.

Google launched Pixel 5 at the beginning of October and immediately took several interesting steps with the phone. I will discuss this with you in this review. You will also find out if Pixel 5 will be my new everyday driver. Google Pixel 5 Google has been on the best phones for some time. In recent years, he has moved from Nexus to two pixel phones in one year. These are always high-level phones with powerful equipment. Since 2019, the research giant has been trying to expand the recipients with medium phones. Pixel 3A and Pixel 3A XL were the first results of this new strategy. These phones brought the best software for equipment and cameras from the most expensive pixels to a wider audience at € 399 and € 479, respectively. We are in 2020, and the telephone strategy in an average level of Google has changed a bit. He certainly states that Google makes it interesting, but also strange movements in this segment. This year, the company launched Pixel 4A (€ 340.20) and Google Pixel 4A 5G (€ 486.42) as two inexpensive medium phones. It can be expected that Pixel 5, announced in October, the successor to the high level of Pixel 4 XL, but it certainly is not. With a suggested retail price, EUR 613.14, Google Pixel 5 is in a higher medium price range and is much cheaper than 4x pixel, which costs EUR 899 (64 GB) and EUR 999 (128 GB). On the side of the Pixel 5 material is also a step in many areas. Some will have to correspond to the suggested retail price. There is also no XL variant that qualifies as a high-level phone, and Pixel 5 is also available only in one memory variant. Google Pixel 5 is therefore completely strange, and when writing the first impressions, I thought a few questions: "Google will focus only on the middle-range segment now?" The segment is already so crowded? Where is the competition so strong? Chosen in this segment even a place for Google Pixel 5? "Will there be another high-class Pixel phone one day?" For a moment I had the opportunity to test Google Pixel 5 in Just Black, and in this review I try to find answers to the above questions about this strange man. Body specifications: Gorilla Glass 6 (front), aluminum frame and rear dimensions and weight: 144.7 x 70.4mm Google published Pixel 5 in early October and immediately made interesting movements with the phone. In this review, I will discuss it with you. You will also find out if Pixel 5 will be my new everyday driver. Google Pixel 5 Google has published high-end phones for a long time. It has started with a Nexus phone per year in two pixels in recent years. They have always been high phones with powerful equipment. Since 2019, the research giant has been trying to increase the number of recipients thanks to medium phones. Pixel 3A and Pixel 3A XL were the first effects of this new strategy. These phones provided a wider audience with excellent equipment and more expensive pixels for 399 and 479 euros, respectively. It's now 2020, and the Google strategy for middle class phones has changed a little. We can say in complete safety that Google makes interesting but also strange movements in this segment. This year, the company launched two mid-market medium phones, Pixel 4A (340.20 euros) and Google Pixel 4A 5G (486.42 euros). We could expect Pixel 5 announced in October to be the successor to the high-end Pixel 4 XL, but this is certainly not the case. With the recommended retail price, 613.14 euros, Google Pixel 5 ranks in a higher middle class, because it is much cheaper than the 4 XL pixel, which costs 899 euros (64 GB) and 999 euros (128 GB). Even with regard to the equipment, the Pixel 5 goes back in certain regions. RRP must be filled somewhere. There is also no XL variant which could be classified as a high phone and Pixel 5 is only available in memory. So, Google Pixel 5 is rightly lower, and when I wrote my first impressions, there have been many questions immediately: "Google is it focused only on the average? A segment in which so many things produce? When is the competition so large?" "Is there a place for Google Pixel 5 in this segment?" "Has he never on the market a high-end pixel phone?" Did I manage to test Google Pixel 5 for a while in black and in this review, I try to find answers to the questions above. On this strange duck. Technical data: Gorilla Glass 6 (before), aluminum frame and ass and weight and weight: 144.7 x 70.48 mm, 151 grams screen: 6-inch OLED, 90 Hz, HDR10+ processor: Snapdragon 765G RAM: 8 GB Place for data: 128 GB Rear cameras: main camera 12.2 MP with OIS (f/1.7), camera Ultrasho 16 MP (MP Ultrasho - Angge f/2.2) Front cameras: 8 MP (f/2.0) Battery: 4080 mAh, fast charging 18 W, wireless charging 12 W, backward charging 5 in Android: Android 11 Extras: IP68, 5g, "Pixel functions price: € Google Pixel 5 has a 6.0-inch OLED display with a resolution of 2340 x 1080 pixels and 19.5: 9 aspect ratio. The screen also supports HDR10+, and Corning Gorilla Glass 6 provides the necessary strength. The color reproduction is faithful (especially black and gray), the same applies to the brightness and HDR10 display. Direct sunlight is much better compared to Pixel 4. Walking and playing games are also much smoother thanks to the refresh rate of 90 Hz and the phone is much faster. This is because the screen can be reset 90 times per second. Like 4 XL pixel, pixel 5 automatically selects the appropriate refresh rate for a specific content. Pixel 4 Ambient EQ is not available on Pixel 5, automatically adapts the color temperature and screen brightness based on the entertainment light. You need to get used to the 6.0-inch screen and larger displays today. On the other hand, the phone is cool and fits in the inner pocket of the winter coat. Google Pixel 5 with an amazing and slender design looks a bit more modern than previous phones with pixels. This means that Google follows the current trend of small screen frames and camera on the screen. This project now has many phones and does not really stand out. This is often possible thanks to the beautiful glass body or an exciting color transition at the back. Again, you are not in the right place with Pixel 5. As in previous years, Google uses a combination of software and hardware, and the body ranks third. The back may be inconspicuous, but these are two materials and is amazing. The back and frame are made of metal. There is a layer upstairs! Pretty concern. As a result, the glass of the socket is much better than the rear phones, and it is almost impossible to see fingerprints. Bonus: Since Google combines metal and plastic, the phone can be installed in wireless mode. This is impossible with a phone with metal everyday. In addition, thanks to the combination, the situation is very stable. As a bonus, Google added an IP68 certificate for resistance to water and dust. Features that we often see with the phones of the upper segment. The browser of fingerprints seems a little old. The effect is excellent. This is without hesitation and always serves. I moved from Xiaomi Mi 10t Lite in Pixel 5 and was a little disappointed in terms of design. Mi 10t Lite is 279 euros and has a glass bag. The material of this phone gives me a more premium sensation than the Pixel 5 Metal/Plastic combination. In addition, the dispute at 215 grams is much heavier than 151 grams than the Pixel 5. The feeling of having a phone in my hand is available to me with a cheaper phone. All this is clearly a matter of taste, but I immediately noticed. I prefer Google to choose a glass bag. Pixel Phone Camera Cameras - Google flagship. Last year, I wrote about these cells in the Pixels 4 XL review: "I am very glad to see them again as a camera with innovative software methods. But I hope that Google with a pixel camera. I hope that Google can keep up with competition. Great steps. Ahead at a difficult moment. F/1.7 The famous camera 12.2 megapixels (Sony IMX363) with the Aperture and optical image stabilization. Just like the older camera sensor, but Google always knows how to get Massimo from this sensor, adds improvements every year. 12.2 MP Camera "performs work", and still Google I see Pixel 5 as one of the best circulating chartphone chambers. The famous Astro mode (inspired by Stephen Hawking) is also available in Pixel 5. will be redirected to the starry sky. Astrology mode then takes a few minutes, including a long shutter speed to take in the bright starry sky. The main camera, together with the software, is capable of taking beautiful portrait photos even without camera depth. So Pixel uses software for this and it's a great piece of engineering. I occasionally see some bugs, but the Pixel 5 is no exception to the rule. My Pixel 4 smartphone is missing neural core chips. This chip is better handled with machine learning tasks and helps camera image processing. These chips, and perhaps due to the lack of a mid-range processor, the Pixel 5 camera is slightly slower than the Pixel 4. For example, if you shoot cameras in night mode, it takes a second of a second. . Wait for the image processing to finish. The result is a greater chance of movement, which in turn produces fuzzy images. I prefer to understand the wide-angle camera, so Google made a great choice for me here. The 107 degree field of view is a relatively small wide lens. For example, the viewing angle of the Samsung Galaxy S20 Fe is 123 degrees. Therefore, the use of pixels in a photo can be less of a picture. When the Pixel 5 zooms out, a lot of sharpness is quickly lost. If you want to get closer, you're better off going with the pixel 4 (XL) or another phone with a telephoto lens. Google gave the Pixel 5 an excellent wide-angle lens. The colors look the same as the main lens and the photos look great too. In the album below you will find a number of photos I took with a wide lens, a standard lens and 2x zoom-alone-alone-conflict. The front has an 8 MP selfie camera. Sharp Images are also obtained, especially when holding the camera a little further in the Camera App version 8.1 I am immediately faced with new features such as different types of image stabilization. The layout has also been improved, making it easier to find features. There are also double exposure buttons. This allows you to adjust the exposure. Video audio zoom is also available. if you'n the theme, the sound also amplifies the background noise. Below I have listed the different video house formats: Standard - Removes small blocks of motion for stable recording (e.g. you are using a tripod) Active - Removes a lot of motion (from campaign video) effect. We hope that with the Pixel 5, Google will be able to meet today's camera standards, including the gradual development of Huawei and Samsung. The Pixel 5 offers very high-quality photos, but rivals like Huawei and Samsung have made significant strides in the camera arena. In addition, competing phones often have more uses, making them more versatile. So next year, pixel phones should face a challenge. Not only will they rely more on excellent image rendering and two goals. Performance and Battery Google managed to raise the price of the Pixel 5 properly by choosing a Qualcomm Snapdragon 765G and a mid-range phone processor. We have seen in the past that, among other things, LG and Nokia will choose to ignore the most expensive and loudest Snapdragon 865. I have already tried several phones with this Snapdragon chipset and the performance let me down in everyday life. The Pixel 5 doesn't even do that. This device offers excellent performance with software. Both casual and graphic games are a bit more difficult. 8 GB of memory also adds to the performance. Google hasn't taken a step forward in memory storage. The Pixel 5 still has the least fast LPDDR4 working memory and UFS 2.1 storage. This price range is no exception. Qualcomm Snapdragon 765G also supports 5G but unfortunately I can't use it. Merchants will first need to enable Whitelisten, as is the case with these phones / yes. By contrast, the Pixel 5's wireless charging and charging also includes a larger battery than the 4 Pixel XL. It's a 4080mAh copy that still requires an 18W charger. So we won't see an update here, but Google is offering "reverse wireless charging". Thanks to this, you can install other phones and accessories with your Pixel. It works automatically as soon as you charge the Pixel yourself while connected to a USB-C charger. As I mentioned, the Pixel 5 can also be downloaded wirelessly as the metal back is partly covered in plastic. This plastic layer above the case allows you to create a niche in the aluminum case. The Google Pixel 5 can be charged wirelessly through this niche. And then the battery life itself, and finally it can be described as decent. In particular, the Pixel 4 XL usually lets him down at the end of the day. With the Pixel 5, I get enough (between 20% and 40% depending on usage). So you can get by with one load for a day and a half, and it's finally a massive improvement over all other pixels. I think it's a shame that you can only load a maximum of 18W. It still charges quickly, but many smartphones charge much faster these days. Pixel 5 is fully charged within an hour and a half. Good, but not very fast. The Pixel 5 software not only runs on the new Android 11, but also uses the Drops feature, the so-called Pixel. These are features that Google may publish specifically for the Pixel and then make available to other Android phones. The Google Pixel 5 also has many unique "droplets" like Google Duo and Stadia. In addition, there is an extreme battery saver mode that can extend battery life at critical times by up to 40 hours. Of course, you also come with new Android 11 stuff like chat bubbles for messaging programs, finally an integrated screen recording tool, extremely user-friendly power menus, dynamic programs and one-time apps. For some features like your location and more. Smart Home device control with Switch enabled in the future, this phone will also be able to return to the latest software gadgets, which is beautiful on a pixel phone. They are always updated through updates (security) and with new programs and features. The Pixel 5 will get Android updates before October 2023 so you can use this phone with Android 14 in three years. Although Samsung is now offering a three-year update for many of its phones. Stock Android is something I have always loved using as an Android geek for a long time. I want to use it too! And preferably on a pixel phone. It must be said that an excellent Android update must be done at the beginning. It's been a long time since I took root for an Android phone and shone with a special rum to increase the user experience and increase it. I don't need it anymore. Android, but at the same time, other shells software (also Chinese) are so good that you no longer need to offer alternatives. In some cases, initiators are a necessity. He sometimes talked about shells of other manufacturers looking for Android features. For example, the Android 11 screen recorder has long been standard feature in many other shells software. For this reason, Android seems to focus on the basis with excellent software capabilities of other manufacturers. Android 11 You can see small and large optimizations on certain features. The software also evolves well due to the existing changes in confidentiality and security, while Google works on significant improvements. The result also goes to the new Pixel 5 Google Road. You can see your phone as a strange duck, but you can also see it as a wonderful older middle class. The phone has resumed the features of a telephone at a high level from intermediate levels. Therefore, it is difficult to classify, but as it must be in the box, it becomes a higher middle class due to a less powerful play of fleas. There is a camera quay with the excellent image processing of the Pixel 5. The ultra-empowering lens is a welcome addition for me, although it is done at the expense of the telephoto lens. I hope Google will be able to increase its leadership in this area next year compared to competition. The cameras lack versatility and competition makes giant steps in the region. The Pixel 5 is also a very compact phone for a 6 kg screen, but for many, it will always be very small in a market where phones improve. In addition, with regard to the problem, it lacks premium sensation compared to other phones, which, in my opinion, is a shame. Google has been collecting software for years, but the eye wants it too. Pixel 5 also has a large screen, a fingerprint scanner and a bunch of chips prevent me from sitting with herbs. Battery life! Also, forward and wireless connectivity and vice versa are nice additions. The software is like returning home, returning to the latest Android 11 apps and features, and of course the smooth experience that Android can offer. You also get three-year updates and exclusive Pixel offers. In my opinion, Pixel 5 is still an odd mid-range duck because it does not match the price / performance ratio. Pixel 5th place here is justified because there are many people who basically want a high-end phone, which is cheaper than expensive Pixel. This copy is for a very narrow target group, as the mobile phone costs € 613. In addition, they are also very difficult to obtain in the Netherlands as they are not officially announced here. With high competition in the middle range, Pixel 5 will be a scary task. But I doubt Google would agree with it. Hope next year they will release a quality Pixel phone. With improved camera hardware and a more attractive design, the Pixel phone has managed to increase its leading position on the smartphone market with leaps and borders. In short, Pixel 5 is not very impressive, but it is very good. But now I'm back to Google Pixel 4 XL as my daily driver. Positive + excellent performance and software + evenly 90 Hz screen images + Android experience and regular updates + wireless connection and vice versa at launch + improved battery career ratio is moderate - 5G support in the Netherlands - 18 W fast charger - officially available in Benilux countries? Are you interested? Then here androidworld

