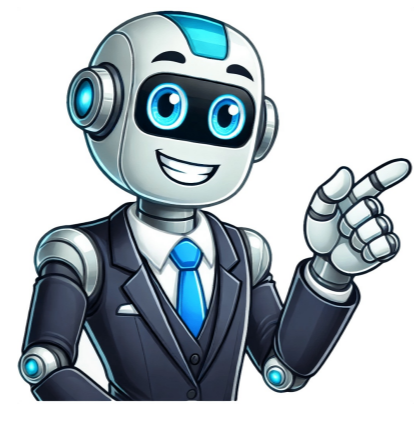


I'm not a bot



Recently, Tanix released the new Tanix TX5 Android 14 TV Box with Amlogic S905Y5 SoC. Powered by the Amlogic S905Y5, it delivers 20K DMIPS, making it 21% faster than its predecessor, the Amlogic S905Y4, ensuring quicker response times and smooth app performance. Besides, Tanix TX5 S905Y5 supports 4K AV1@60fps video decoding, HDR10+, HDR10, HLG HDR technology and WiFi 6. The TX5 model from Tanix (a brand owned by Oranther manufacturer) is no stranger to us and over the years we have seen it in various versions, for example the Tanix TX5 Pro. Compared to its predecessors, the latest Tanix TX5 comes with a refreshed design and better specifications. The small, flat housing measures 172 x 112 x 62mm and has an interesting cutout with a large Tanix logo on the top cover. On the front panel, we will find a digital LED display. In terms of specifications, inside we find the new Amlogic S905Y5 SoC. This is a cheaper version of the Amlogic S905X5 chipset that we wrote about at the end of 2023. In addition, the S905Y5 SoC offers better features compared to its predecessor Amlogic S905Y4 SoC (available in Tanix TX9 HDMI Stick). The Amlogic S905Y5 6nm chipset (low power design) features a quad-core A55 CPU delivering 20K DMIPS and a Mali-G31 MP2 GPU for smooth multitasking and robust graphics. It supports 4Kp75 video decoding with HDR10, HDR10+, and HLG HDR for vibrant visuals. Besides supports 4K AV1 / H.265 / VP9 video decoding. Tanix TX5 S905Y5 TV Box runs on Android 14 OS and comes with dual launcher ATV Launcher and Alice UX. The TV Box can be shipped with up to 4GB DDR4 RAM and up to 64GB eMMC storage. The advantage of this budget streamer is support for dual-band 802.11ax WiFi 6, Bluetooth 5.0, and Gigabit Ethernet (probably). As for I/O ports, we find full-featured HDMI 2.1a, 2x USB, optical SPDIF, AV port, RJ45 LAN, and TF card slot. At the moment, the price for end users (individual) has not been revealed. However, the Tanix TX5 S905Y5 TV Box is available for wholesale orders and distributors. Orders can be placed directly through the official product website. It is also worth adding that the new Tanix TX5 Android 14 TV Box, like other Tanix streaming devices, can be operated via the dedicated Tanix Terminal Management Systems (TMS). Skip to content Android 10.0 TV Box, Tanix TX1 esalechina image not available forColour: To view this video download Flash Player Today, the market is filled with low-cost Allwinner H6 TV boxes that can be used for Internet Browsing, multimedia playback of photos/videos, and even play video games. Digital Electronic Product manufacturer launched a new Android TV box called Tanix TX6. The console comes with an improved dual-band Wi-Fi 2.4GHz + 5GHz Wi-Fi, Bluetooth 5.0, and features 4GB RAM with 32GB internal storage. The support to 4K and 6K displays is a great addition. In this article, we will be giving a non-biased review of the Tanix TX6 and explain its pros and cons. We will make sure that you get the best value for your money. Go and buy your own Tanix TX6 TV Box from this link. When searching for Android TV Box, you will find a lot of options. Many manufacturers will put the specs in front and center on their website, even the bad ones. So you should know what to look for. Three major companies make the processors of Android TV boxes: AmLogic, RockChip, and Allwinner. AmLogic is the most common out of the three, while RockChip based devices only look great on paper. Allwinner has a reputation for promising many things but not delivering at the final moment. Memory makes the operating system go, so the more, the better. However, there is a practical amount of RAM you can use, and right now, its 4GB. Anything more than that will be wastage. There are smartphones in the market with 128GB and 256GB. But most of the TV Boxes are still stuck in 16GB. The reason is cost, and the fact that we use Android Boxes for streaming does help. There are a few TV boxes with 32GB internal storage, which will help if you are a gamer. Before choosing an Android TV Box, make sure that it has at least 802.11 ac or a Gigabit Ethernet, which is still the preferred method to connect to the Internet. This is necessary if you want to play 4K content at 60 frames per second. Some devices come with an older HDMI 1.4, where you will be limited to 30 frames per second. So better choose an HDMI 2.0 port and future proof your device. The Tanix TX6 is made up of ABS plastic material, which is an impact-resistant engineering plastic. The box is quite compact and is painted in black color with the company name on top. The console features a front display that informs its current performing function. There is an external antenna Wi-Fi antenna that comes in handy if you keep the box away from the router with a visible USB 3.0 port near it. We can see the USB 2.0 port, HD output, Power input, Ethernet port, and SPDIF port on the rear. The box doesn't weigh much on 0.180 Kg while having dimensions 7.70 x 7.70 x 1.70 cm / 3.03 x 3.03 x 0.67 inches. Hardware is one of the strong points of the Tanix TX6. It houses a Allwinner H6 SoC, a quad-core SoC with ARM Cortex-A53 processor that is clocked at 1.5 GHz and paired with an ARM Mali T720 GPU graphics unit that is capable of processing video at up to 6k at 30 frames per second and 4K at 60 frames per second, thanks to its Allwinner Phoenix 3.0 video accelerator. The GPU comes with two Core Shaders that allows it to keep up with the demanding 3D games. It also supports HDR10 and HLG DHR Smart color 3.0 display system technology to give you clearer video output. There is support for (HEVC H.265) decoding, resulting in detailed and enhanced images for remarkable clarity. The TV Box contains 4GB of DDR3 RAM and 32GB eMMC onboard storage, which can be further expanded up to 128GB with a slot for a microSD card. The combination makes the large games run without lag and provides a smooth experience in other activities while providing security benefits. It also supports 5.1 surrounding audio output, giving an enhanced surrounding and realistic audio experience. The device, by default, runs on Android 7.0 Nougat, which allows you to install a multitude of apps for an incredible viewing experience as well as multimedia players and games on your TV. Tanix being a well-known brand, we can expect firmware updates once in a while. The Tanix TX6 comes with a new UI called ALICE UX that includes many new features. There is an App Express Manager, Main Functions Bar, Favourite Apps, and you can check the weather info for up to 7 days. The OTA updates are completely independent of the OS and will auto-update to its next version automatically. Update: Tanix already provided an upgrade in December. But this update has to be manually installed. Here is the Update Download Post and Installation Instruction Post. Update 2: Tanix has promised to provide Android 9 Pie on TX6 Very Soon. On the wireless part, it is compatible with 5G Wi-Fi, also known as Wi-Fi 802.11ac, the best in the department for downloading movies, series, and games. It comes with a multi-lingual Bluetooth 4.1. For connectivity, it comes with a USB 3.0 port, USB 2.0 port, a microSD card reader, SPDIF digital audio, an HDMI 2.0 port, and a 10/100 network connector. In our Tanix TX6 TV Box unit we received, we installed Android games like Amazon Music, Kindle, Prime Video, Gaana, Norton App Lock, along with some common games. All the apps ran smoothly, without any glitch. The UI is super smooth, and it is very easy to get around. However, setting the pin or password lock didn't work. We tried some App locks, but they didn't seem to work properly other than the Norton App. The Norton App seems reliable than all. You can also use the cast to screen from your smartphone. The Prime Video and Music works perfectly, and we didn't find any issue in the multimedia department. The button at the box needed help from a needle to reboot to recover. When we tried to encrypt the phone, it was caught in a boot loop. Other than these small minor issues, the Tanix TX6 TV Box worked fine. Update: After checking, we found out that the device is already rooted, which can cause conflict while encrypting. Meanwhile, its good news. Here are some of the best android apps, not on the Google Play Store. Compared with other TV Boxes like EACHLINK H6 Mini and Beelink GS1 6K TV Box, Tanix TX6 packs a better hardware configuration and a better price. The above-mentioned boxes come with a 3+32GB and 2+16GB configuration, while TX6 tops them with a 4+32GB configuration. The retail box is quite similar to what we usually see in other TV Boxes. You get TX6 TV BOX Power Adapter, HDMI cable, IR remote control (without batteries), English Manual, Dimensions 10.5 x 10.5 x 2.5 cm, Weight 450 grams, CPU Allwinner H6 quad-core ARM Cortex A53 @ 1.8GHz, GPU Mali T720 MP2, Memory 4GB DDR3 RAM, Storage 32GB eMMC flash expandable up to 128GB, OS Android 7.0 Nougat with Alice UX, Connectivity Dual-Band (2.4GHz + 5GHz) Wi-Fi, Bluetooth 5.0, Ethernet 100 Mbps, 2 X USB 2.0, 1 X USB 3.0, Video Output up to 6K Resolution, Power Supply 5V/2A, Remote Control, Yes, Tanix TX6 is one of the best if not the best, the most affordable and complete TV Box package. It packs more powerful hardware than its peers and packs an array of features and connectivity options. The UI is smooth and perfect for everyday use. With advanced features like 6K decoding, this TV Box will give you the best bang for bucks compared to other alternatives in the market. Description: The Tanix Android TV Box has a fast Allwinner H616 Quad-Core ARM Cortex A53 processor with Mali-G32 MP2 graphics for high quality video output. It comes with 4GB LPDDR3 RAM and 64GB of fast eMMC storage. The HDMI 2.0a output allows for up to 4K resolution and supports the Vulkan API and OpenGL ES 3.1 streaming box apps. The TX6S measures just 10.90 x 10.90 x 1.9 cm and weighs only 185g making it a conveniently sized device. This Smart TV box has an external WiFi antenna for the most reliable and fastest wireless transfer via 802.11 a/b/g/n, 2.4G/5G Dual Band. There is also a 100M/s RJ45 Ethernet for equally fast and reliable speeds. Bluetooth 4.1 is also included for connecting wireless peripherals. On the Android Box for TV you can find three USB Type-A ports for connecting high speed external hard drives. The TX6S is the best android tv box if you are connecting via Wireless and require something high speed and reliable thanks to its external antenna. Technical details OS Android 10 Pie / Alice UX Processor Processor Allwinner H616 ; Quad-Core ; ARM Cortex A53 GPU Specs GPU Specs Mali-G32 MP2 Vulkan API OpenGL ES 3.2 RAM RAM 4GB RAM (spec) LPDDR3 Network Ethernet RJ45 Port - 100M Wi-Fi 802.11 a/b/g/n, 2.4G/5G Dual Band ; Internal/External Antenna Bluetooth 4.1 I/O Interface Audio Serial Digital Audio SPDIF 5.1 Surround Sound Output Dimension/Weight Product Dimensions 10.90 x 10.90 x 1.90 cm / 4.29 x 4.29 x 0.75 inches Product Weight 185g Package Dimensions (L x W x H): 21.60 x 14.60 x 6.50 cm / 8.5 x 5.75 x 2.56 inches Package Weight 420g 1 * TX6S Android TV Box 1 * IR Remote 1 * HDMI Cable 1 * Power Adapter 1 * User Manual Please Note! In line with the policy of continued development, the manufacturer reserves the right to amend the specifications without prior notification. The illustrations in the user manual are for reference only. 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Tanix tx3 mini recovery. Tx3 mini recovery mode. Tanix tx3 mini firmware. Tanix tx3 reset.