



FIMI TX10A Remote Controller | Controller for X8 Pro, X8 SE 2022 V2 Drone | Remote Control



link to the product:

<https://www.batna24.com/gb/p/drone-accessories-and-parts/fimi-tx10a-remote-controller-for-x8-pro-x8-se-2022-v2-drone-remote-control>

Price: **1,599.00 zł** gross / 1,300.00 zł net

FIMI

Manufacturer: FIMI

Referention number: DNXXGGOPNHRMMOM

Information:

FIMI TX10A is an advanced controller for FIMI X8 Pro and FIMI X8 SE 2022 V2 drones, offering convenient control without the need to use a smartphone. The built-in 5.5-inch Full HD screen with 1000 nits of brightness provides a clear view even in full sunlight, while the RokLink 3.0 system guarantees stable Full HD image transmission over a distance of up to 10-15 km with low latency. Android 12 and the open architecture allow the use of MAVLink applications and protocols, such as QGroundControl, as well as compatibility with PX4, APM, Ardupilot and iNav systems. The controller offers an HDMI port, an SD card slot supporting up to 128 GB and a 3.5 mm audio output, while the 4800 mAh battery provides up to 4 hours of operation with fast charging.

Full product description

Full control of the drone in the palm of your hand

The FIMI TX10A is a remote control that takes flying a FIMI drone to the next level. Thanks to the built-in **bright screen**, viewing video transmissions in **bright** sunlight is no hassle. The **RokLink** system takes care of smooth, long-distance transmission, and the open architecture of **Android 12** opens up huge configuration possibilities. It's an intuitive tool that makes it easy to control the **FIMI X8 Pro and FIMI X8 SE 2022 V2** drone.

Please note that the TX10A controller is not compatible with the FIMI X8 Tele Max, FIMI X8 Pro 2025, FIMI MINI 3, FIMI MINI 3 SE and FIMI X8 SE 2022 V2 Limited Edition drones.



Key advantages of the TX10A controller

- **Built-in, bright 5.5" screen:** Allows you to control the drone comfortably and safely even in bright sunlight, eliminating the need for a smartphone.
- **RokLink's long range:** Allows you to freely explore the terrain at distances of up to 15 kilometers without worrying about losing signal.
- **Open Android 12 architecture:** Offers flexibility and the ability to use open applications and protocols, giving you more control over operations.
- **Team collaboration:** The ability to connect multiple controllers to a single drone at the same time makes working in a group, such as during training, much more efficient.
- **Long runtime:** A high-capacity battery and support for fast charging minimize interruptions, giving you more time to complete scheduled flights.
- **Versatility:** Numerous ports (HDMI, SD, audio) help expand the controller's functionality, adapting it to a variety of needs.



Unlimited flights

This controller makes sure that nothing interferes with your passion. The **RokLink** transmission system, in its third generation, offers a range of up to **10-15 km**, with minimal latency. Fast and adaptive frequency switching and dynamic modulation and coding give it exceptional immunity to interference. All this means you can explore vast spaces safely and confidently while enjoying clear **Full HD 1080p** video in real time.



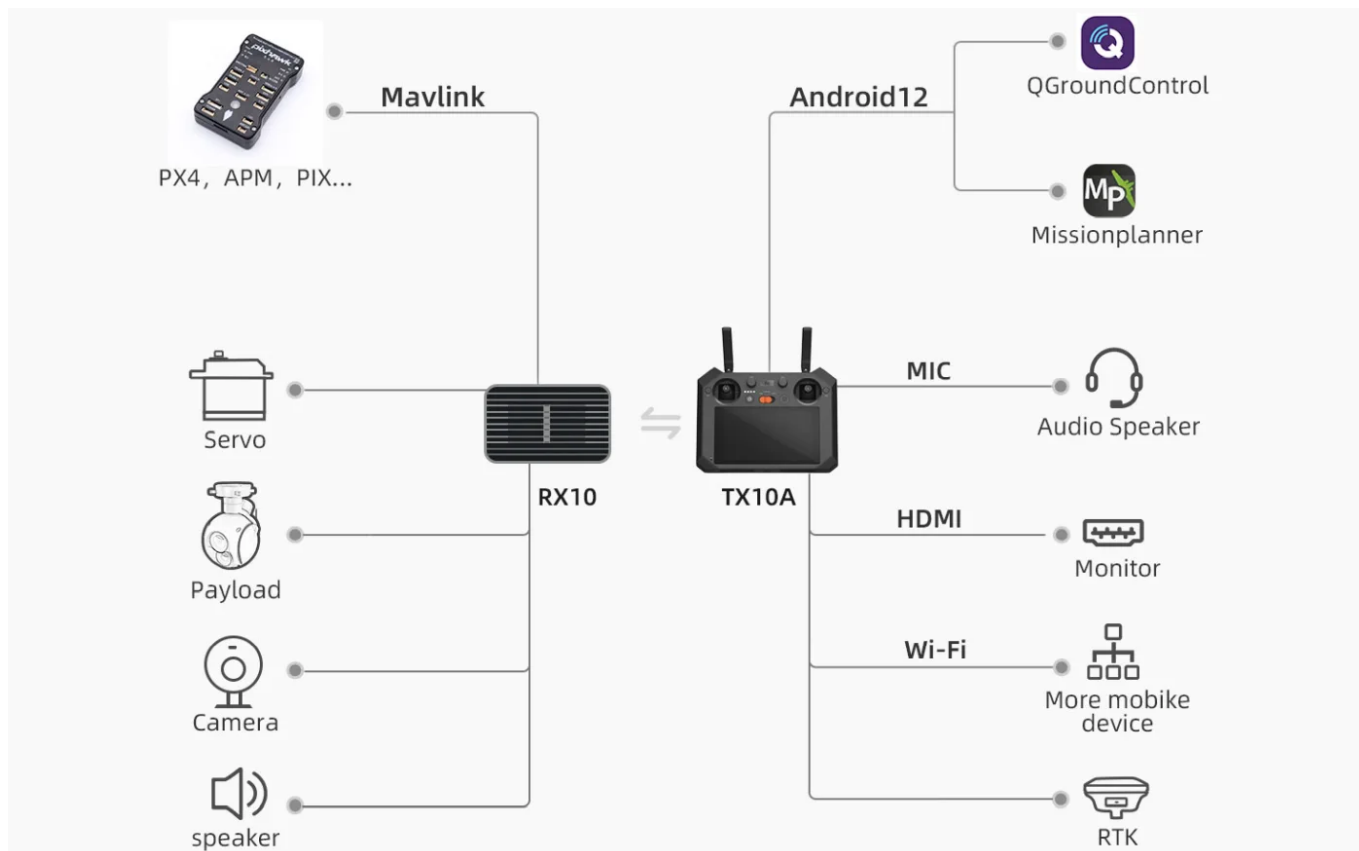
Clear picture on the screen

The built-in **5.5-inch screen** with **1080p** resolution and **1000 nits** brightness is a real convenience when flying on sunny days. The bright display helps you operate the drone comfortably, even in bright light. You no longer have to worry about missing important information on the screen



Flexibility and power

The FIMI TX10A runs on **Android 12** and a multi-core processor, which offers smooth operation of the customized **FIMI Navi app**. Thanks to its open hardware and software architecture, the controller is able to work with **MAVLink-based** applications such as QGroundControl and AndrioPilot. It also supports open flight control devices, including **PX4, APM, Ardupilot and iNav**, giving you great flexibility in configuring your hardware.



Useful ports

The controller also offers a number of useful ports. The **HDMI** port allows you to send real-time video from the screen to an external monitor, which is useful for watching recordings together. Support for **an SD card of up to 128 GB** allows for convenient data storage. What's more, thanks to a **3.5mm audio** jack, combined with a megaphone and microphone module (optional), you can transmit your voice over a distance of up to 10 kilometers.



Longer operating time

The built-in **4800 mAh** (7.2V) lithium-ion battery offers up to **4 hours of** use. The controller supports the **PD QC3.0** protocol, which enables fast charging with up to 25 watts of power, reducing charging time to about **2.5 hours**. The additional battery, which you can place in the rear compartment, contributes to a significant increase in operating time, which is important during longer flight sessions.



FIMI drone controller is a great option for:

- FIMI X8 Pro and FIMI X8 SE 2022 V2 drone pilots.
- Users who are looking for convenient and integrated flight control.
- Pilots who need image preview on a bright screen.
- People who want to use MAVLink's open systems and protocols.
- Filmmakers and photographers who appreciate the ability to preview video on an external screen.