

Link do produktu: <https://dronexpert.eu/stack-geprc-span-f722-bt-hd-v2-stack-p-15530.html>



Stack GEPRC SPAN F722-BT-HD v2 Stack

Cena brutto	919,77 zł
Cena netto	747,80 zł
Dostępność	Aktualnie niedostępny
Kod producenta	GP105451
Producent	GEPRC

Opis produktu

The SPAN F722-BT-HD v2 stack is specially designed for DJI Air Unit, plug and play, is a flight tower system with F722 chip flight controller and BLheli_32 50A 96K 4 in 1 32-bit ESC, equipped with 42688 -P gyroscope, integrated 512MB on-board SD card and on-board Bluetooth parameter tuning. So as to have a more delicate flying experience.

The SPAN F722-BT-HD v2 flight controller supports direct plug-in the DJI Air Unit, which can save the trouble of soldering. The upgrade of the type-C USB connector greatly improves the life of the socket and reduces the risk of poor contact.

F722-BT-HD v2 flight controller can be well matched with BLheli_32 50A 96K 4-in-1 32-bit ESC.

It can be used together to achieve perfect flight effect.

The flight controller supports various receivers, including Sbus, PPM, CRSF, DSMX, iBus, DUMD and other protocols, so don't worry that the remote controller in your hand cannot be used.

Tips: The stack is mainly used on MARK5, drone frames with 30.5*30.5 FC mounting holes can also be mounted with this stack.

Features

1. Using mainstream STM32F722RET6 main control
2. Equipped with the latest 42688-P gyroscope
3. Support Bluetooth parameter tuning
4. 512MB on-board SD card
5. Integrated LC filtering
6. Upgraded type-C USB connector
7. Direct plugging into DJI Air Unit
8. Combined with BLHeli_32 50A 96K 4IN1 ESC to achieve silky smooth flight experience
9. Simple and reasonable installation method, shock absorption ring can make the gyroscope work stably
10. Support major receivers: Sbus, PPM, CRSF, DSMX, iBus

Specification

Model: SPAN F722-BT-HD v2 flight controller

- MCU: STM32F722RET6

- IMU: 42688-P(SPI)
- Black Box: 512MB onboard SD card
- USB Connector: Type-C
- OSD: BetaFlight OSD w/ AT7456E chip
- BEC Output: 5V 3A / 12V 3A
- Integrated LC filtering
- Firmware: GEPRCF722-BT-HD
- Size: 36x36mm, $\varnothing$ 4mm hole becomes $\varnothing$ 3mm after using silicone grommets
- Input Voltage: LiPo 3-6S
- UARTS: 5

Model: BL32 50A 96K 4IN1 ESC

- MCU: SMT32G071 (32bit 96K Hz)
- Continuous Current: 50A
- Peak Current: 55A (5 seconds)
- Galvanometer: Support
- Telemetry: Support
- Supported Protocols: DSHOT600, PWM, Multishot, OneShot
- Firmware: GEPRC_G071_4IN1_96K
- Input Voltage: 3-6S Lipo

Includes

1 x Flight Controller

1 x ESC

1 x Capacitor

1 x DJI Air Unit Adapter Cable

1 x Flight Controller Adapter Cable

1 x XT60 Power cable

4 x M3*30 Screws

4 x M3*24 Screws

8 x Nylon nuts

4 x Silicone grommets