Dane aktualne na dzień: 30-10-2026 14:57

Link do produktu: https://www.nobshop.pl/stack-speedybee-f7-mini-fc-esc-35a-z-bluetooth-p-3732.html



# Stack SpeedyBee F7 Mini FC + ESC 35A z Bluetooth

| | |
|---|---|
| Cena brutto | **499,99 zł** |
| Cena netto | **406,50 zł** |
| Dostępność | **Aktualnie niedostępny** |
| Czas wysyłki | **1 - 3 dni** |
| Kod producenta | **SPEEDYBEE-STACKMINI** |
| Producent | **SpeedyBee** |

## Opis produktu

**Stack SpeedyBee F7 Mini FC + ESC 35A**

### Kontroler lotu SpeedyBee F7 V3

MCU: STM32F722

Zasilanie: Lipo 3s-6s

Gyro: BMI270

Blackbox 8M

Baro: Nie

BEC 5V/2A 9V/2A

Bluetooth, Wifi

Waga 5.7g

Wymiary 30 x 30

### Regulator Obrotów 4x35A BLheli_S

Waga 7g

Wymiary 35 x 35mm

Parameters

| | |
|---|---|
| Product Name | SpeedyBee F7 Mini Specs |
| MCU | STM32F722 |
| IMU(Gyro) | BMI270 for current batches; MPU6000 for old batches before May 2022. |
| USB Port Type | Type-C |

| | |
|---|---|
| Barometer | N/A |
| OSD Chip | AT7456E chip |
| BLE Bluetooth | Supported. Used for Flight Controller configuration (MSP should be enabled with Baud rate 115200 on UART 6) |
| Flash FC Firmware Wirelessly | Not supported. Please update firmware for this FC on the PC |
| Download/Analyze Blackbox | Not supported. Please download and analyze Blackbox data on the PC |
| DJI Air Unit Soldering Pads | Supported |
| Flash(for BlackBox) | 8MB |
| Current Sensor | Supported, Scale=250 Offset=-500 |
| BetaFlight Camera Control Pad | Yes(CC pad) |
| Power Input | 3S - 6S Lipo |
| 5V Output | 6 groups of 5V output, five +5V pads and 1 BZ+ pad( used for Buzzer). The total current load is 2.5A. |
| 9V Output | 2 groups of 9V output, the total current load is 2A. |
| 3.3V Output | Supported. Up to 500mA current load. |
| ESC Signal Pads | M1 - M4 |
| UART | Full UART * 3(UART1, UART2, UART3) |
| ESC Telemetry UART | R4(UART4) |
| I2C | Not supported |
| LED Pad | Used for WS2812 LED |
| Buzzer | BZ+ and BZ- pad used for 5V Buzzer |
| BOOT Button | Used to enter DFU mode |
| RSSI Input | Not supported |
| SmartPort | Use any TX pad of UART for the SmartPort feature. |
| Supported Flight Controller Firmware | BetaFlight(Default), EMUFlight, INAV |
| Firmware Target Name | SPEEDYBEEF7MINIV2 for current batches(Gyro: BMI270); SPEEDYBEEF7MINI for old batches(Gyro: MPU6000) before May 2022. |
| Mounting | 20 x 20mm,  3.5mm hole diameter |
| Dimension | 30 x 30 x 7.5mm |
| Weight | 5.7g |

| | |
|---|---|
| Product Name | SpeedyBee 35A BLHeli_S Mini 4-in-1 ESC Specs |
| Firmware | BLHeli_S JH40 |
| Continuous Current | 35A * 4 |
| Burst Current | 45A(5S) |
| ESC Protocol | DSHOT300/600 |
| Power Input | 3-6S LiPo |
| Power Output | VBAT |
| Current Sensor | Support (Scale=250 Offset=-500) |
| Mounting | 20 x 20mm, 3.6mm hole diameter |
| Dimension | 35 * 35 * 5.5mm |
| Weight | 7g |