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Link do produktu: https://www.nobshop.pl/ladowarka-1s-betafpv-hexacharger-prostandard-p-5368.html



Ładowarka 1S BetaFPV HexaCharger Pro/Standard

Cena brutto	**149,99 zł**
Cena netto	**121,94 zł**
Dostępność	**Dostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**BetaFPV**

Opis produktu

Ładowarka 1S BetaFPV HexaCharger Pro/Standard

Get back in the air faster with the HexaCharger 1S Charger. This palm-sized hub charges six 1S batteries at once, available in 24W and 78W Pro outputs for rapid PD 3.0 charging. With an easy-read color display, dual-port compatibility, and robust safety systems, it’s built to simplify charging and maximize flight time for whoop pilots of all styles.

Bullet Points

- Palm-Sized & Portable: Weighs just 109g (Standard) / 115g (Pro) and fits in the palm of your hand.
- All-In-One Charging Hub: Charge, storage mode, and adjustable current settings all in one device.
- Easy to Use: Start, stop, and adjust settings with just two buttons, guided by a clear color screen.
- Fast PD 3.0 Charging: Delivers up to 24W total (Standard) or 78W total (Pro) for rapid, efficient charging of all six ports simultaneously.
- 1.3” TFT Color Display: Clear, zoned screen shows real-time voltage, current, and status for all six channels at a glance.
- Dual BT2.0 & PH2.0 Ports: Compatible with virtually all popular 1S whoop batteries.
- Smart Cooling System: Intelligent thermal management and high-flow 9,000 RPM fan ensure safe and reliable charging.
- Physical Safety Design: Fool-proof ports prevent incorrect insertions.

Specifications

	HexaCharger	**HexaCharger Pro**
Input	5V 3A Max~12V 2.5A Max	5V 3A Max~20V 5A Max
Charging Current	1A Max (All Ports In Use) 3A Max (One Port In Use)	3A Max (All Ports In Use)
Charging Power	24W Max	78W Max
Supported Battery Type	LiPo/LiHV	
Output Voltage	4.2V/4.35V	
Storage Voltage	3.85V	
Discharging Current	6×400mA	
Voltage Accuracy	±0.03V	
Input Port	Type-C	
Charging Protocol	PD 3.0	
Output Connectors	BT2.0/PH2.0	
Dimensions	106×56×25.5mm	
Operating Temperature	0~40℃	
Weight	109g	115g

Diagram

Palm-Sized & Portable

The HexaCharger weighs just 109g (Standard) or 115g (Pro), with a compact design that fits in your palm—and it works with most common adapters for easy power on the go.

All-In-One Charging Hub

Fulfill all your battery-management needs with built-in charging, storage, and adjustable current settings—all controlled through an intuitive two-button interface and clear color display.

Fast PD 3.0 charging delivers up to 24W total for the HexaCharger or 78W total for the HexaCharger Pro, with the Pro supporting up to 3A max charging current and 400mA discharging current on all six ports simultaneously. Just press to start, then monitor all six ports and real-time status on the clear 1.3” TFT display. Dual BT2.0/PH2.0 ports ensure full compatibility with popular 1S whoop batteries.

Smart Cooling & Safety Design

Engineered for confidence, the HexaCharger features a foolproof physical design to prevent incorrect insertion, plus an active cooling system with a 9,000 RPM fan and alloy fins to dissipate heat during high-power operation. Intelligent thermal monitoring automatically adjusts power and halts operation if overheating occurs, ensuring safe, reliable charging every time.

Usage Notes

Charging Current

For optimal battery health and performance, set the charging current according to the recommended values in the chart below. Do not exceed the maximum current for your battery.

Capacity	**280mAh**	**320mAh**	**480mAh**	**580mAh**	**680mAh**	**1100mAh**
Recommended Current	0.5A	0.5A	1A	1A	1.5A	2A
Charging Time	33min	35.5min	28min	36min	30min	39min
Maximum Current	1A	1.5A	2A	2.5A	3A	3A
Charging Time	17min	15min	16.5min	17min	19min	30min

Charging Adapter

Power Adapter Recommendations

HexaCharger: Use a PD 3.0 adapter with at least 30W output.

HexaCharger Pro: Use a PD 3.0 adapter with 100W output or higher.

- ANKER Charger (100W)
- NOVOO RG120 3-Port 120W GaN Charger
- UGREEN Nexode 100W USB-C GaN 4-Port Charger
- AOHI The Youth PD 100W GaN 3-Port Fast Charger

Adapter Compatibility & Behavior

- If the adapter cannot supply the requested charging current, the charger will reduce the current per port to stay within the adapter’s maximum power limit.
- If the charger detects that the adapter's output is ≤5W (5V/1A), it will charge batteries sequentially by port number, while keeping the other channels off.
- If charger can only detects the adapter's voltage but not the maximum current, power limit is unknown, * shown next to voltage. If the input voltage is below 5V, - shown next to voltage. No symbol if the adapter is providing full compatible power.
- If using a non-PD adapter, wait 5 seconds after powering on for the charger to recognize the protocol before starting to charge.

File

User Manual

Recommended Parts

- Battery: LAVA II 1S Battery

Package

- 1 * HexaCharger 1S Charger / HexaCharger Pro 1S Charger
- 1 * User Manual

Produkt posiada dodatkowe opcje:

Wersja: Pro , Standard