

Hedbox PROBANK-2S

ProdCode: HEDPROBANK2S

Intelligent Digital Dual Battery Charger system



[\[Download Images\] \(.zip file\)](#)

Features

- Intelligent Digital Dual Battery Charger system
- **2-CH Simultaneous Charger**

The PROBANK-2S digital dual battery charger system conveniently charges two professional batteries simultaneously. Using the latest battery charging technologies, with zero-volt charging activation, allows you to charge two batteries at the same time saving you both time and money

- **Charging Technology**

Intelligent charging systems integrate the control systems within the charger and the electronics within the battery to allow precision control over the charging process. As a safety precaution with high-capacity batteries, a pre-charging stage (trickle charge) is used. Constant current/constant voltage (CC/CV) charging the battery effectively to 80% (RED light ON). When the batter is charged to 80%, impulse voltage charging (GREEN Light ON) takes over until the battery reaches 100%. The charger CPU automatically adjusts the charging current to be lower than the max charging current that the battery can accept. When the battery is fully charged, this state is stopped

- **LED Display Screen**

LED display provides a clear, accurate, and precise display of power status, charging status, battery channel status, and power bank mode. The displayed charging mode (red LED on – constant current charging, green LED on – impulse voltage charging) provides a clear insight into the way in which the charging mode is used to charge your professional battery. With a bright and intense light, the readout function is enabled in the dark

- **Integrated locking support stand**

The PROBANK-2S is equipped with extra support stands making it easy to operate. The support stands provide extra stability while charging only one battery

- **Power Bank Mode**

The PROBANK-2S can easily become a very powerful power bank if used with a specially designed Hedbox professional high flexibility power cable RPC-DC4X4-4-pin XLR female to male (included in the box). The power output is DC14.5V/4.5A, 75W and the capacity depends on the batteries used. For this application use the cable: RPC-DC4X4 / 4-Pin XLR Male to Female Plug

- **DC Out 16.5V, 4.5A / 75W**

With a 4-pin XLR female connector on the front panel, the PROBANK-2S provides extra DC output for supplying constant power to external units like professional camcorders, video monitors, LED lights and other professional broadcast products. Connected with specially designed Hedbox professional high flexibility power cable RPC-DC4X4-4pin XLR female to male (included in the box), the charger can be used as an AC-DC adaptor of DC 14.5V/4.5A, 75W output

Hedbox PROBANK-2S is an Intelligent Digital Dual Battery Charger system with two V-Mount (V-Lock) Batteries featuring simultaneous charging and UPS/Power Bank capabilities. LED status indicators provide clear, accurate and precise reporting while integrated support stands ensure stable operation when only one battery is mounted. The included 4-pin XLR female to male DC Power Cable (RPC-DC4X4) enables the PROBANK-2S to be used as a Power Bank, providing power to the DC output from the AC-input or fitted V-Lok batteries. DC output power of up to 14.5V 4.5A 75W is available.

When running as a Power Bank should the AC input fail then power to the DC is seamlessly switched to a fitted battery, and then to the second battery upon depletion of the first battery. This UPS and Continuous Power Supply feature provides a valuable and constant DC power supply for audio, video and lighting equipment.

In the box:

- 1x RP-DC100V DIGITAL DUAL CHAGER
- 2x NERO-S LI-ION BATTERY

- 1x RPC-DC4X4 DC 4-PIN XLR POWER CABLE
 - 1x 110V ~ 240V POWER SUPPLY CABLE
 - 1x USER MAUNAL (ENGLISH)
 - 1x 2 YEAR LIMITED MANUFACTURER'S WARRANTY
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Need Further Support?

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

Contact Us:

- Marketing - marketing@holdan.co.uk
- Sales - sales@holdan.co.uk
- Technical Enquiries - techsales@holdan.co.uk
- Request Demo product loans - demo@holdan.co.uk

We value your partnership and are committed to ensuring a successful product launch. Thank you for your continued support.