

# Your Inspirations. Our Innovations.



**PUH501-NB** 

4-in-1 USB3.0 Hub/ Quick Charger and Notebook Adapter Combo

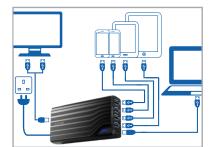


PROLINK® PROBRICK+ 4-in-1 USB3.0 Hub/ Quick Charger and Notebook Adapter Combo is a powerful, compact and lightweight device that is great for travelers and people constantly on the move.

The unique device is able to support up to 5V/16A (80W) of maximum output power when drawing power from both the AC power cord and USB V-Cable. This allows users to charge both their notebook plus charge and sync 4 heavy-duty USB3.0 powered devices easily with just one adapter.

The device also comes with "IntelliSense" technology which allows the efficient matching of amperage requirements to connected USB devices. In addition, it is designed with reliable protection against over voltage, over current, short circuit and over temperature to prevent connected devices from damaging.

The **PROBRICK+** is a convenient all-in-1 charging hub that allows users to charge their notebook and devices while transferring large data files in a fast and efficient way.



#### 4 x USB3.0 Fast Charging Ports

- Fully compliant with USB 3.0 specifications.
- Fast Transfer rates of up to 5Gbps.
- Data transfer and charging of multiple devices simultaneously.

#### IntelliSense Technology

 Patented auto-sensing technology that automatically adjusts the required input amperage to charge the connected devices.



#### **Advanced Protection**

 Protection against over voltage, over current, short circuit and over temperature.



#### **Powerful Charging**

- Supports up to 5V/16A (80W) of maximum output power when plug into AC power cord and USB V-cable.
- Suitable for charging of heavy-duty USB powered devices.
- Able to support up to 4 x 2TB external HDDs and sync data with only the use of the provided USB V-cable.



## **Specifications**

Ports	4 x USB 3.0 ports	
Transfer Rates	5Gbps	
Maximum Output Power	5V/16A (80W)	
Over-Temperature Limit	120°C (Latch-off protection)	
Over-Voltage Limit	25VDC (Latch-off protection)	
Over-Current Limit	DC output 19.5VDC : 3.5A (Auto-recovery protection) USB output 5VDC : 14A (Without load on 19.5V) (Auto-recovery protection)	
Short-Circuit Protection	Latch-off protection	
Under Protection Mode	Blue LED will turn off	
USB 3.0 + USB2.0 V-Cable Length	USB 3.0 - 80 (cm) USB2.0 - 80 (cm)	
AC Power Cord	152.4(cm)	
Dimensions	119 x 61 x 27mm (L x W x H)	
Weight	169g	

### **Packaging Contents**

- PROBRICK+ 4-in-1 USB3.0 Hub/ Quick Charger and Notebook Adapter Combo
- USB 3.0 + USB 2.0 V-Cable
- AC Power Cord
- User Manual
- Notebook Adapter Cable (optional)
- Notebook DC Tips (optional)
- Car Charger Cable (optional)
- Pouch

Scenarios	Condition	Maximum Output Power
Direct AC Power Connection	No Notebook connected, only USB devices connected	5V/ 12A (60W)
	No USB devices connected, only Notebook connected	19.5V/3.5A (70W)
	Both USB devices + Notebook connected	70W
USB3.0 V-Cable Connection (Connect 2 USB)	No Noteook connected, only USB Devices connected	5V/ 4A (20W)
	Notebook connected	No function
USB3.0 V-Cable Connection	No Notebook connected, only USB Devices connected	5V/2A (10W)
(Connect 1 USB)	Notebook connected	No function
	No Notebook connected, only USB Devices connected	5V/14A (70W)
USB3.0 V-Cable + AC Power Connection (Connect 2 USB)	No USB Devices connected, only Notebook connected	19.5V/ 3.5A (70W)
(connect 2 cos)	Both USB Devices + Notebook connected	80W
	No Notebook connected, only USB Devices connected	5V/14A(70W)
USB3.0 V-Cable + AC Power Connection (Connect 1 USB)	No USB Devices connected, only Notebook	19.5V/ 3.5A (70W)
(33)11166 1 335)	Both USB Devices + Notebook connected	80W
Car Charger Connection (Optional)	Only USB Devices connected	5V/12A (60W)

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