

Power-Hub X1S Description

Go Anywhere. Power Everything. No Grid Needed!

The **Power-Hub X1S** offers professional-grade performance, delivering **3kW of maximum power** with the durability of a fully portable solution. Weighing under **38kg**, it features a **3.1 kWh LiFePO4 battery** with **230V AC outlets**, ensuring seamless power delivery. Its versatility makes it ideal for remote power needs, camping trips, outdoor events, and emergency backup power at home.

Built with easy portability in mind, the X1S resembles a compact suitcase with sturdy wheels and lifting handles for effortless transport. Its intuitive **on-screen control panel** allows for convenient power management, while the ultra-quiet operation keeps noise levels below **60 dB(A)** for a smooth, unobtrusive experience.

Full Charge in Just 1.7 Hours!

The Power-Hub X1S recharges fully in **1.7 hours** via a **230V outlet**, ensuring minimal downtime. For smaller loads, it charges in **1.1 hours** for **2kWh**. An **integrated solar charging socket** provides additional flexibility, making it perfect for off-grid applications.

Why Choose the Power-Hub X1S?

The Power-Hub X1S is the ultimate solution for reliable, portable power. Whether you're camping, traveling in an RV, hosting outdoor events, or preparing for power outages, the X1S ensures you stay connected. With its **robust 230V AC outlets**, **rapid charging**, and **long-lasting battery**, it delivers stable power for all your devices. Its durable, easy-to-transport design and quiet operation make it an essential tool for both daily use and emergency scenarios.

Key Benefits

1. **Portable Power Solution:** Weighing under **38kg**, it's perfect for camping, outdoor events, and emergency backup power.
2. **High Power Output:** Delivers **3kW** of continuous power, suitable for running various devices and equipment.
3. **Fast Recharge Time:** Fully recharges in **1.7 hours** for **3/1kWh** or **1.1 hours** for **2kWh**, minimising downtime.
4. **Ultra-Quiet Operation:** Runs at noise levels below **60 dB(A)**, ensuring quiet and smooth operation.
5. **Solar Charging Capability:** Includes a **solar charging socket**, ensuring continuous operation even off-grid.
6. **Reliable Performance:** Equipped with **230V AC outlets** for stable, high-quality power delivery.

Key Features

1. **Battery Capacity: 3.1 kWh LiFePO4 battery** for long-lasting, dependable power.
2. **On-Screen Control Panel:** User-friendly interface for easy monitoring and management of power usage.
3. **Portable Design: Suitcase trolley-style**, with wheels and lifting handles for effortless transport.
4. **Energy Independence:** Provides reliable power without needing grid access.

Safety: The **LiFePO4 battery** is safer than standard lithium-ion batteries, as it's less prone to overheating or fire risks.

The **Power-Hub X1S** has been rigorously tested with various devices continuously, showcasing its versatility. For instance, tasks achievable on a single charge:

- **Digital Kit (MacBook Pro, monitor, camera): Up to 31 hours**
- **Basic DJ Setup (2x CDJs, mixer, speakers, amp, laptop): Up to 5–6 hours**
- **Refrigerator (344L Nature FRESH Fridge Freezer): Runs for 13.3 hours**

- **Ice Cream Freezer:** A standard ice-cream freezer will run for **15.5 hours**
- **Food Truck Setup** (freezer, espresso machine, lights): Up to **6 hours**
- **Coffee Machine** (JET 6, 2.8kW): Makes **~346 cups of coffee**
- **LED Light** (Aputure LS 600D PRO): **9–12 hours**, depending on brightness
- **Telescopic Camera Crane** (1,800W): **1.7 hours**
- **Haze Machine** (1,500W): **2.07 hours** continuous use
- **Arri M18 Light** (1,800W): **1.72 hours** of operation
- **Aputure 1,200D Pro Light** (1,200W): **2 hours 34 minutes** of use

This makes the **Power-Hub X1S** a versatile solution for professionals, film, photography, events, catering, and more.

Top 10 Common Film Equipment Powered by Power-Hub X1S

Tool/Equipment	Wattage (W)	Duration (X1S)
1. Aputure 600D PRO LED Light	600W	5.17 hours
2. Arri M18 Light	1800W	1.72 hours
3. Aputure 1200D PRO LED Light	1200W	2.58 hours
4. Red Epic-W 8K Camera	80W	38.75 hours
5. Sound System (Mixing Desk)	1000W	3.1 hours
6. Cineo HSX-100 LED Light	1000W	3.1 hours
7. Teradek Bolt 3000 Video Transmitter	60W	51.67 hours
8. Camera Crane (1,800W)	1800W	1.72 hours
9. Haze Machine (1,500W)	1500W	2.07 hours
10. Vocas 15mm Follow Focus System	50W	62.0 hours