



RENEGADE



Renegades are those that exist to question the status quo. A disruptor, and an industry changer, there couldn't be a more fitting name for these two new mobile power stations.

The Renegade and Renegade XL power stations are the culmination of years of research and development to deliver high capacity, high current output, lithium-based power solutions with incredible versatility for the Cinema and Lighting Industries.

All 3 models are the same size and footprint as their nickel metal hydride cousin, the Maverick, fitting in most dolly compartments and legacy shipping cases. Just like with the Maverick, units are highly serviceable to maximize up-time and minimize downtime for maximum ROI.

Open your door to these new products to experience the next generation of power stations offering super high capacities with the fastest recharge times in the industry yet!

RENEGADE

RNG-7

Capacity: 777wh(28.8v, 27AH)

Size: 9.56" x 13.7" x 5.3"

Weight: 21.7lbs

Cell Chemistry: LiFEPO4

Voltage Output:

2 x XLR 4p 15v, 20A(regulated)

2 X XLR 3p @28v(DC: 22.5v-32.85v

1 x PowerConn @ 48v, 15A(regulated)

Charge Time: 3.5hrs with PFQ8 external charger(included)

Battery Status: Backlit Segmented LCD

Build: Polycarbonate and Sheet Aluminum

Warranty: 2 years



Backlit LCD

Friendly Form Factor

Modular Build

Backlit LCD

The Renegade's runtime LCD is designed to provide comprehensive status reporting for cinema production equipment and lighting. The LCD is similar to the on-board battery packs, and offers three-phase reporting.

A Consistent Form Factor

the Renegade's polycarbonate outer housing has the same size as the Maverick, which means it will fit perfectly in legacy shipping cases. This is a convenient feature for those who want to use their existing cases and avoid buying new ones.

All the Power You Need at Your Disposal

With its wide range of outputs, including 2x 15v XLRs, 2x wide-range 28v XLRs and 1x Powerconn 48v output, the Renegade has everything you need to power nearly every cinema camera or light on set.



PFQ8
SPEED CHARGER

AC Mains Input: 80-240VAC 50/60Hz
(Included with RNG7 upon purchase)

RENEGADE XL



RNG-XL1

Main Outputs:

2 x XLR 4p 14v, 12A per XLR(DC 11-17v)
1 X XLR 3p @28v, 12A(regulated)
1 x PowerConn @ 48v, 15A(regulated)

Capacity: 1376Wh(14.8v, 93Ah)
Size: 9.56" x 13.7" x 5.3"
Weight: 32.8lbs
Cell Chemistry: Li-Ion
Aux Output: 2x Ptap(10A, 14.4v unregulated)
USB Output: 1x USB-A(5v, 3A)
Charge Time: 5.5hrs with built-in charger
Fleet Management: Bluetooth via Voltbridge Mesh
App and Diagnostic Download via USB, Firmware Upgradeable via USB
Battery Status: Backlit OLED
Build: Cast and Sheet Aluminum



RNG-XL48

Main Outputs:

2 x PowerConn @ 48v, 15A(regulated), 30A (total)

OLED Dynamic Battery Status Display

The Renegade XL's full color dynamic OLED display represents a significant improvement over the current LCD displays found in the Maverick and Renegade models.

The Same Consistent Form Factor

The Renegade XL shares the same form factor as its sibling models, the Maverick and Renegade, allowing cinema professionals to conveniently re-purpose their existing legacy block battery shipping cases.

More Power at Your Disposal

The Renegade XL's provide an exceptional solution for powering your production equipment with its cutting-edge next-generation technology. Choose between the cine/lighting hybrid, the RNG-XL1, or the lighting focused, RNG-XL48.

Modular Build

The Renegade XL shares a similar design philosophy with the Maverick, which prioritizes serviceability. Our team has ensured that the Renegade XL is built with a modular structure, making it convenient to maintain, repair and even replace power conversion modules and battery cells, should the need arise.

Internal and External Charge

The Renegade XL's groundbreaking built-in charging system, which can recharge its massive 1376Wh capacity in just 5 hours, was first introduced on the Maverick. The Renegade XL also provides unparalleled flexibility and efficiency with the optional SFQ40 rapid charger, which can charge one Renegade XL in an astonishing 2.5 hours, setting a new industry benchmark in the cinema world.

Voltbridge Mesh, Cloud Based Monitoring

The Renegade XL, like Core's on-board packs and its Maverick counterpart, can be closely monitored and managed using Core's highly advanced VoltBridge Mesh Enterprise platform.

SFQ40



SFQ40

AC Mains Input: 80-240VAC 50/60Hz
(sold separately)

Contact us for more details on our products at

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