

# Carry-On Power Case™

Powering Autonomy in Any Environment



RUGGED | RELIABLE | PORTABLE | POWER



## Operate your critical equipment at a moments notice!

**POWERFUL:** Up to 100 Watts for AC, DC & USB Devices

**ADAPTABLE:** Large Electronics Bay for Your Equipment

**MULTI-FUNCTIONAL:** Provides USB Data Transmission

**GLOBAL:** Recharge & Power with Virtually Any External Source

**EASY TO USE:** Connectors & Controls Accessible & Intuitive

**RUGGED:** FAA Compliant, Water-Resistant & Dust Proof

### Essential For:

- First Responders
- Emergency Medical Care
- Austere Operations



STARTUP CORPORATE MEMBER

Acumentrics, Inc.  
Phone: (617) 932-7877  
Acumentrics.com



# Carry-On Power Case™



## Powering Autonomy in Any Environment

Fully integrated within the carrying case, providing power to computer, communication, medical, and other electronics devices. Versatile options allow each Carry-On Power Case™ to be configured with a custom bay to meet the exact Portable Application.

### SPECIFICATIONS

- Outside dimensions: 22" x 14" x 9"
- User configurable electronics bay: 15" x 11.5" x 7.5"
- Wheels and retractable handle
- Weight: 18 lbs. Including the case and the pack power system
- Operating temperature: -10°C to +40°C
- Storage temperature: -30°C to +40°C
- Allows for simultaneous battery charging and powering a load of up to 100W
- 12VDC Output
- AC output voltage: 110V nominal, 60Hz
- Battery energy: < 100Wh, Lithium Ion technology
- AC input power supply (UL60601 compliant) for medical applications
- USB HUB, 7 ports USB 3 (up to 5GBPS), USB 2 compatible
- 5 USB power/charger ports
- State Of Charge (SOC) reporting

### TRUE WORLDWIDE INPUT POWER™

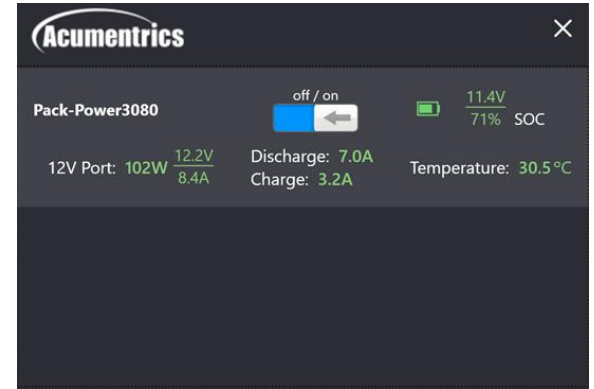
- AC Input: Accepts global voltages 100-240VAC, 47-63Hz
- DC Input: 10-30VDC input for commercial and military vehicles along with solar charging.

### SAFETY & COMPLIANCE *Designed to meet:*

- FCC Class A
- IP67 when case closed
- UN-DOT 38.3
- AC Power supply UL60601
- FAA Compliant for commercial flight overhead compartment.

### Control, Monitoring and Reporting

Power out status along with batter SOC (State of Charge) for remaining run-time and recharging the battery with optional PC APP software through USB.



For ordering information as well as other configurations, please visit [www.acumentrics.com](http://www.acumentrics.com) or call (617) 932-7877



CO SERIES  
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Acumentrics, Inc.  
Phone: (617) 932-7877  
[Acumentrics.com](http://Acumentrics.com)

