



NETT+ Battery

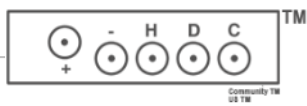
New military technology has enabled our Warfighters to maintain a tactical advantage over our adversaries. These increased capabilities come along with greater power needs and increased energy demand.

Bren-Tronics batteries contain the latest technology to maximize the power and energy that minimizes size and weight. Bren-Tronics has provided these capabilities and reliability for more than 45 years that Warfighters require to ensure mission success .



PIN OUT DESCRIPTION

- + Positive
- Negative
- H Clock
- D Data
- C Charge



FEATURES:

- Modular, scalable, magazine size.
- Simple and robust blind mate connector
- State of charge indicator
- Compliant with SMBus v1.1 and SBData v1.1
- Designed to MIL-STD-810 and MIL-STD-461.
- Protected by one or more U.S. Patents.

Visit website or details: www.bren-tronics.com/patents



5.56mm magazine comparable with NETT+ battery dimensions.

TYPICAL APPLICATIONS

- Future Soldier & Soldier Modernization Programs
- Training & Simulation vests
- Light Weight Robotics
- UAV Ground Station
- Radio Communications

TECHNICAL SPECIFICATIONS:

BREN-TRONICS PART NO.	BT-70909AK	BT-70909AE	BT-70909AV
VOLTAGE	14.4V Nominal; 16.8V Maximum		
DIMENSIONS L x W x H	7.1 x 3.0 x 0.9 in (180 x 77 x 23 mm)		
WEIGHT	1.05 lbs. (0.48 kg)		
ENERGY RATING (Wh)	75	84	99
CAPACITY (Ah)	5.0	5.6	6.8
OPERATING TEMPERATURE	-20°C to +60°C (-4°F to +140°F)	-30°C to +60°C (-22°F to +140°F)	-32°C to +60°C (-25.6°F to +140°F)

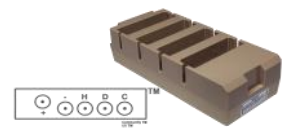


BULK CHARGERS & ADAPTERS



BTC-70100

Advance Battery Charger (ABC)
Fastest Charger in the Industry
Charges 16 Batteries Simultaneously



BTA-70100-909
NETT+ ABC Adapter



BTC-70819
Soldier Portable Charger (SPC)



BTA-70909-7
NETT+ Adapter SPC CABLE



BTC-70819
Soldier Portable Charger Lite
(SPC LITE)

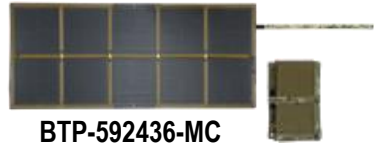
Solar Solutions



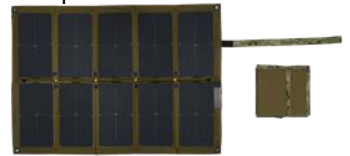
BTA-70909S
Adapter



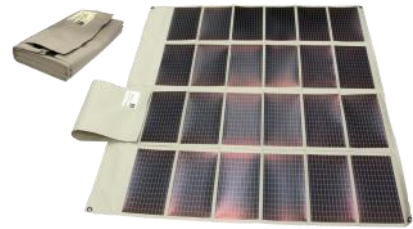
BTC-70663
Solar Charge Controller



BTP-592436-MC
120W Impact Resistant Panel



BTP-592433-MC
60W Impact Resistant Panel



BTP-592400-x
60 Watts Blanket

Single Charger



BTC-70909-1
Single Charger



BTE-70909-P1
Pouch Underterminated
BTE-70909-PGF1
Pouch with Glenair

*(NETT+ Battery
not included with
Docking)*

Accessories



BTE-70909-X1
Open Chassis Underterminated



BTE-70909-XGF1
Open Chassis with Glenair



BTA-70909-8
NETT+ Cable, 1.5M, Underterminated