



**Bren-Tronics, Inc.**

WWW.BREN-TRONICS.COM



# IMPROVED RADIO POWER AN/PRC-148 BATTERY



**AN/PRC-148  
and JEM**



**TRC-9110**



Bren-Tronics Part No.	Nominal Capacity	Continuous Current Capability
BT-70716BE	5.8Ah (63Wh)	6 Amps
BT-70716BG	6.8Ah (73Wh)	6 Amps
BT-70716BV	7.0Ah (87Wh)	8 Amps
<b>Operating Temperature</b>	-30°C to +60°C (-22°F to +140°F)	
<b>Dimensions (L x W x H)</b>	2.8 x 1.6 x 3.4in (71 x 41 x 86mm)	
<b>Weight</b>	0.75 lbs. (0.34 kg)	



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# AN/PRC-148 BATTERY CHARGING SOLUTIONS

Over 50K SPCs fielded



**BTC-70801, BTC-70844 (CE)**  
Soldier Portable Charger (SPC)



**BTA-70100-148**  
ABC Quad Adapter



**BTC-70100**  
Advanced Battery Charger (ABC)



**BTC-70819**  
Soldier Portable Charger Lite (SPC Lite)



**BTA-70810**  
SPC Adapter



**BTA-70100-2**  
PRC-148/152, AA, D Adapter

## Vehicle Mounted Chargers



**BTC-70836 (PP-8481B/U)**  
Vehicle Mounted Charger (VMC)



**BTA-70830-1**  
VMC Bulk Adapter  
Holds (8) AN/PRC-148



**BTC-70988**  
Vehicle Mounted Charger Mini (VMC Mini)



**BTC-70870**  
Vehicle Mounted Charger Lite (VMC Lite)



**BTA-70830**  
Universal Adapter  
Holds (4) AN/PRC-148, (1) X90, (1) BB-2847A/U, & (1) BB-2800/U

**SOLAR CHARGING**  
2-Panel FLEX™ Charger shown with 62W solar panel and batteries (items sold separately).  
Ask for available solar panels and charger kits.



**FLEX™ CHARGER**  
**BTC-70911-8 - Two Panels**

Additional FLEX™ Charger configurations available.



2-Panel FLEX™ Charger  
When folded



**BTC-70716-1**  
2-Bay AC Charger



**BTR-70810-USB3**  
USB Charger with  
SOC & SOH Indicator

**BTP-70810-USB1**  
USB Charger with  
SOC Indicator



**BTC-70810**  
Charger Module

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