



PRODUCT SPECIFICATION

MBITR AN/PRC 148 CHARGER

The MBITR Charger allows the user to maintain up to 80% charge on an MBITR or MBITR/JEM in a vest or personal equipment mounted package. The charger may be used as part of the SWIPES™ system or separately powered using the IPS Power Cable, AM/GF (P/N 1-15500-00)



GENERAL SPECIFICATIONS

Compatible with the following batteries and Power Source:

- BA-8180/U
- BA-8140/U
- BA-5590/U
- BA-5390/U
- BA-2590/U
- BB-390/U
- BB-590/U
- Li-145
- CWB-85
- CWB-150
- SWIPES Power Hub

Storage Temperature:
40°C to +100°C (-40°F to +212°F)

Dimensions:
77mm x 35mm x 96mm / 3 x 1.38 x 3.75 inches

Weight:
132g / 0.29lbs

Environmental:
Humidity 95%
Altitude 50,000 ft

DC Input:
12 VDC Nominal

DC Output:
13.1 VDC Nominal

Operational Temperature:
20°C to +60°C (-4°F to +140°F)

Part Numbers:
EFB: 1-15200-00
UEC: 1046A01-001
NSN: 6130016185763