

IMPRES™ Battery Reader



The industry exclusive IMPRES Battery Reader provides IMPRES battery users the ability to access charging, reconditioning and key usage data that can affect overall battery performance. By keeping batteries in peak condition, talk time and cycle life are optimized, reducing battery replacement.

- Utilize the benefits of Motorola exclusive IMPRES technology by downloading key usage data from your IMPRES batteries
- Get clear and quick insight into the status of your battery
 - Current, Initial and Advertised capacity provides a quick view of the battery's ability to hold a charge
 - Battery Manufactured Date and Date of First Use provides accurate insight into the age of the battery
 - Total Charge Cycles gives insight into the battery's overall use
 - Total Recondition Cycles gives an additional performance indication
 - Total Estimated non-IMPRES Charge Cycles helps track warranty claims and provides additional insight into potential battery problems

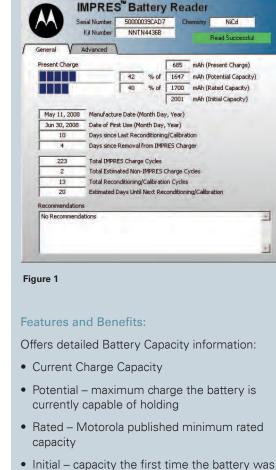
- Recommendation box helps to quickly identify actions to optimize battery life
- Histograms help quickly identify the appropriate battery capacity to meet your needs. (See Figure 2, Histogram)
- Export the data easily to Excel for archiving and easy future access
- Installs quickly and easily. Simply attach the Reader to a PC via the USB port. No additional power required.
- Supports all IMPRES batteries

Battery Reader Standard Package (NNTN7392A):

IMPRES Battery Reader**
USB cord
APX adapter insert
HT/Professional Series adapter insert
MOTOTRBO adapter insert
System Software CD

PC not included

^{**}Standard Battery Reader fits all XTS, Sabre and HT1000 IMPRES batteries. Adapters are needed for all other IMPRES batteries



Offers detailed battery usage information:

· Date battery was manufactured and date of

• Number of times battery was charged and

IMPRES Battery Reader General Diagnostic Screen

✓ Log File Browse | c:\Battery_Reader_Log.csv

⊕ IMPRES™ Battery Reader

IMPRES Battery Reader Advanced Diagnostic Screen ■ IMPRES™ Battery Reader _ | X Settings Help ▼ Log File Browse | c:\Battery_Reader_Log.csv IMPRES™ Battery Reader Serial Number 50000039CAD7 Chemistry NiCd Kit Number NNTN4436B Read Successful Advanced Most Recent IMPRES Charger Information: IMPRES Charger SW Version V3,4 Present Battery Temperature Battery Status 25.03 LED Indication Steady Red Present Battery Voltage Charge Remaining Histogram Battery charge state at beginning of IMPRES charge cycle

Figure 2

_ | X

*

Feature and Benefits:

Provides historical battery usage data:

 View battery charge remaining when the battery was placed back into the charger

% of Potential Capacity

- For example the battery being analyzed was placed into a charger 32 times when its charge remaining was between 70-80% of rated capacity
- Capability to toggle between views:
 - Battery charge remaining
 - Battery charge added

North Georgia Communications

reconditioned

charged

first use

101 South Main Street Suite 8-350, Hiawassee, GA 30546 706-896-0000 ken@ngacomms.com

www.ngacomms.com



Radio Solutions Channel Partner

A Division of **Bryant Enterprises**



All features, functionality and other product specifications are subject to change without notice or obligation. No warranty or guarantee expressed or implied is made regarding the capacity, performance or suitability of any product. MOTOROLA and the Stylized M Logo are registered in the U.S. Patent and

Trademark Office. All other product or service names are the property of their respective owners. @ Motorola, Inc. 2009. All rights reserved. 09-09

G3-38-100