


Tech Specification of 2500 mAh rechargeable battery

1. Size – AA, HR6
2. Voltage- Nominal voltage- 1.2V
 Max. Charge voltage- 1.5 V
3. Capacity
 Nominal :- 2500 mAh
 Minimum:- 2400 mAh
4. Max. Continuous Discharge current- 5000 mA
5. Charge
 Standard Charge:- 250 mA (14 -16 hrs)
 Quick Charge: - 700mA (4 hrs)
 Fast Charge :- 2500mA (1.1 hrs)
6. Continuous overcharge :- ≤ 200 mA(no conspicuous deformation no leakage)
 (less than 1 year)
7. Internal resistance: ≤ 30 m Ω (At 1kHz battery fully charged)
8. Life Expectance ≥ 500 Cycles acc. IEC Standard
9. Min. Capacity- 2500mAh
10. Backup Capacity : up to 8hrs with 100% charged.
11. Chemistry- NiMH

Brand Name - **Ansmann** or any other with Similar features.

Note – The Batteries should be compatible with IdentiFINDER 2 instrument.


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