

GP BATTERIES UK Ltd.

Specification Sheet

Rechargeable NiMH Battery

Type. GP130AAHC (AA Cell)

Farnell Part No. 604-549

Discharge:

Nominal Voltage ----- 1.2

End of Discharge voltage ----- 1.0

Nominal Capacity ---- 1300 mAh (0.2CA Rate) at 20° C

Typical Capacity ----- 1400mAh (0.2CA Rate) at 20° C

Capacity at 2CA ---- 1200 mAh at 20° C

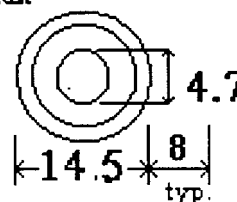
Capacity at 3CA ---- 1100 mAh at 20° C

Internal Resistance -- 22 mOhm

Weight ----- 26 grams

Life ----- 500-1000 cycles at 20° C IEC

dims.
mm max



Charge:

Charge Current ----- 130 mA

Charge Time ----- 14 - 16 hrs

Trickle Charge ----- 65 mA cont.

Temperature Range:

Charge ----- 0 to 45° C

Discharge ----- - 20° C to +50° C

Storage ----- -20° C to +35° C

