

GPI International Limited

GP PowerBank H650C (1 hr Charger with Digital Clock) Product Specification (Preliminary)

Configuration : Horizontal Type Battery Charger with AC Adaptor and Digital Clock

Input Voltage : 100-240V AC 50/60 Hz

Output Voltage : DC 12V 1.5A

Battery Type : NiMH

Battery Size : AA, AAA
1 - 4 pcs AA or AAA (Mix Charging is available.)

Charging Channel : 4 Channels

Charging Current (+/-10%) :

Charge Current		Trickle Charge Current	
AA	AAA	AA	AAA
1-4 pcs	1-4 pcs	1-4 pcs	1-4 pcs
2A	1A	160mA	60mA

Charging Time (+/-10%) :

AA	1-4 pcs	AAA	1-4 pcs
GP270AAHC	75 mins	GP100AAAHC	65 mins
GP250AAHC	70 mins	GP95AAAHC	60 mins
GP230AAHC	65 mins	GP85AAAHC	50 mins
GP210AAHC	60 mins	GP75AAAHC	45 mins

Termination Methods : Individual minus delta voltage : 5mV max.
Individual safety timer (+/-5%) : 95 mins
Temperature cutoff : 55°C (+5/-8°C)
Alkaline battery detection
Bad battery detection

LED Indication :

Adaptor Connected - Power LED will be ON in green.
Charging in Progress - Orange Battery Icon and Charging Icon will pulse slowly.
Primary & Bad Battery Detected - Orange Battery Icon and Red Warning Icon will fast blink.
Cell is fully charged and starts trickle charging - The Battery Icon becomes solid orange.
All Batteries Full Charge - Green Check Icon will be ON.

Operating Temperature : 5 to 45 °C

Dimension : 125 x 75 x 29 mm

Safety Approval : FCC, EMC, E-Mark (Charger)
GS, CE, UL, CCC (AC Adaptor)