



PRODUCT SPECIFICATION

USB Standard Charger Model : B421

Revision History

Revision	Date	Initiator	Reason for Change
0.0	16 Oct 2019	CC Li	Initial release

Prepared By	Approved By
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Date: 16 Oct 2019	Date: 16 Oct 2019

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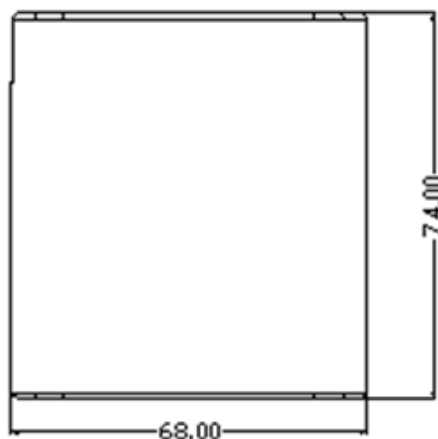
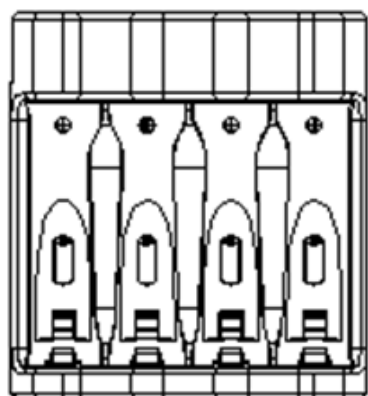
Member
Gold Peak Group

Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.

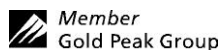
GP Batteries

Product Specification

Model no.: B421



Product Name	: USB 4-Slot Charger B421
Input	: DC5V 1A
Charging Channels	: 2 independent channels ; 2 slots/channel for 2 or 4 pcs AA/AAA NiMH batteries
Output Voltage	: 2.8V
Charging Current	: 400mA approx for AA ; 320mA approx AAA Ni-MH Batteries
Charging Time	: Approx. 360 Min for 2000mAh ; Approx. 180 Min for 800mAh
Trickle Charging Current	: 50mA approx for AA/AAA Ni-MH batteries
Standby current at no input	: <0.1mA
Operation Temperature	: 0°C to 35°C
LED Indication	: Green LED ON for 0.5 second after just USB power input Charging in progress - Green LED slow flashing Fully charged – Green LED ON Bad/Primary Batteries inserted – Green LED fast flash
Safety protection	: 1) Timer protection – 8 hours 2) -dv
Dimensions	: 68 (L) x 74 (W) x 21.3 (H) mm
Weight	: 40 g (approx.)
Certification	: CE, FCC, Rohs
Warranty Period	: 12 months from ex-factory date



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