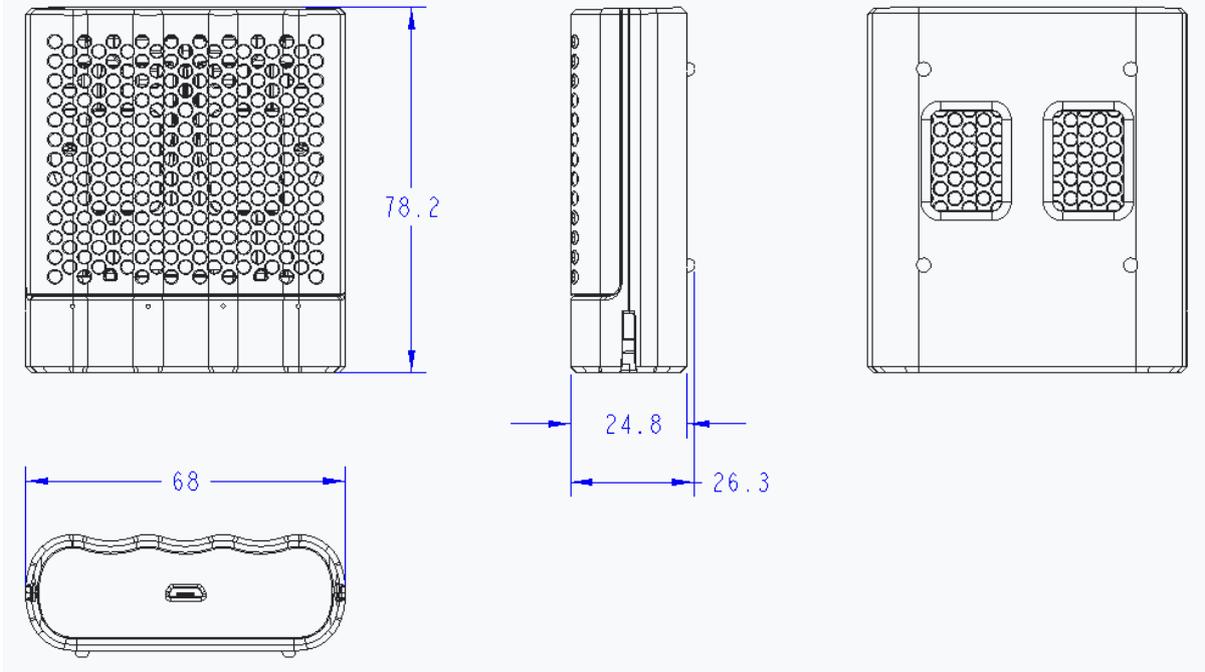


GP Batteries

Product Specification

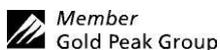
Model no.: M451



- Product Name : USB 4-Slot NiMH Charger **M451**
 Input : DC5V 1A
 Charging Channels : 4 independent channels ; 1 slot/channel for 1-4 pcs AA/AAA NiMH batteries
 Output Voltage : 1.4V
 Charging Current : 1.2A approx. for 1-2 pcs AA ; 0.6A approx. for 3-4 pcs AA
 0.7A approx. for 1-2 pcs AAA ; 0.5A approx for 3-4 pcs AAA
 Charging Time : For AA 2000mAh or AAA 800mAH, approx. 2hrs for 1-2 pcs ; approx. 4hrs for 3-4 pcs
 Trickle Charging Current : 0.12A approx. for AA ; 0.07A approx. for AAA
 Standby current at no input : <0.1mA

LED Indication :

Charging Condition	Four Dual Colour LED (Red & Green)
Power On	Green Flashes 0.5s and then off
Charging	Green Slow Flashing
Fully charged	Green LED On
Bad/Primary Batteries inserted	Red LED Fast Flashing



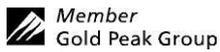
Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.

GP Batteries

Product Specification

Model no.: M451

Safety protection	:	1) Fixed Timer – 6 hours 2) -dV 3) TCO 50+/-3C
Operation Temperature	:	0°C to 35°C for charging input via charging dock at vertical placement 0°C to 30°C for charging input via USB directly at horizontal placement
Dimensions	:	68 (L) x 78 (W) x 26 (H)
Weight	:	51.5 g (approx.)
Certification	:	CE, FCC, Rohs
Warranty Period	:	12 months from ex-factory date



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