

Type: 57962
Designation: Power Bank
Systems to charge: Lithium-Ion
Cell sizes: Li-Ion 3,7 V, 8 pcs.
Cell configurations: 2000 mAh, 16000 mA, 59,2 Wh



Dimensions: **Charger:**

Length..... 160+- 1 mm
 Width..... 82+- 1 mm
 Height..... 22+- 1mm
 Weight..... 446 g

Charging methods: **Plug in Micro USB port:** **Maintenance Charge:**
 Li-Ion Current: 500 – 2000 mA N/A

Discharging methods: **USB port for charging other devices:**
 Output: 5,0 V 1000 mA and 2400 mA

Housing:

Housing Material..... ABS
 Upper Casing color..... Depending on PO
 Lower Casing color..... Depending on PO

Indications for IN:

During charge: LEDs indicate level of charge and next level is flashing.
 LED flashes at the rate of 0.5 sec/cycle
 Charge completed : LEDs on Solid

Indications for OUT:

5 Blue LED 81 - 100 % Remaining
 4 Blue LED 61 - 80 % Remaining
 3 Blue LED 41 - 60 % Remaining
 2 Blue LED..... 20 - 41 % Remaining
 1 Blue LED <20 % Remaining

Power IN: **Power OUT:**
 Primary..... 5 V DC 1000 mA 3,6 V DC
 Secondary..... 3,6 V DC 5 V DC 1000 mA and 2400 mA

Cut off criteria:

Li-Ion cells..... Stop discharging, when Li-Ion voltage lower than 2,8 V
 Short circuit protection
 Overload Protection

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