



Type:	57952	Systems to charge:	Li-ion
		Cell sizes:.....	Li-ion
		Cell Configurations:.....	Li-ion, 3 pcs. 2000mAh (6000 mAh)

Dimensions:	Charger:
Length:.....	118± 1 mm
Width:.....	65± 1 mm
Height:.....	29± 1 mm
Weight:.....	237+/-1g

Charging methods:	Plug in Micro USB port:	Maintenance Charge:
	Current: 500-1800 mA	N/A
Discharging methods:	USB port for charging other devices:	
Output:	5.0V 2400mA and 1000mA	

Housing:	Indications for IN:
Housing Material:.....	PC+ABS
Upper Casing color:.....	Black
Lower casing color:.....	Black

During Charge; LEDs Indicate level of charge and next level is flashing. LED flashes at the rate of 0.5 Sec per cycle.

Charge Completed = 100% All LEDs on Solid

Indication for OUT:	4 Blue LED = 100-76% Remaining
	3 Blue LED = 51-75% Remaining
	2 Blue LED = 26-50% Remaining
	1 Blue LED = 6-25% Remaining
	1 Flashing Blue LED = < 6% Remaining

Power IN:	Power OUT:
Primary:.....	5V DC 500-1800mA
Secondary:.....	3.6 V DC
	Primary:.....
	3.6V DC
	Secondary:.....
	5V DC 2400mA and 1000mA

Cut off criteria:	
Li-ion cells:...	Stop discharging when Li-ion voltage lower than 2.8V
	Short circuit protection

No publication or circulation of data to third parties without consent of VARTA Consumer Batteries