

Lithium Ion Polymer Battery



Features

1. Charge/discharge cycle characteristics are excellent
2. Self-discharge is minimal, at less than 10% per month
3. No memory effect
4. Safety characteristic is excellent
5. Working temperature is suitable for a wide range of -20°C - 60°C.
6. Lighter in weight than any other type of battery

Applications

Bluetooth earphone, MP3 player and so on.

Basic Characteristics

Model	Thickness(mm)	Length(mm)	Width(mm)	Rated Capacity(mAh)	Nominal Voltage(V)	Impedance (mΩ)	Weight (g)
LIP042030	4.00±0.2	30.5±0.5	20.5±0.5	180	3.7	≤200	≤4.5
LIP421936	4.20±0.2	36.5±0.5	19.5±0.5	200	3.7	≤200	≤4.8
LIP042060	4.00±0.2	60.5±0.5	20.5±0.5	400	3.7	≤120	≤9.8
LIP042025	4.00±0.2	25.5±0.5	20.5±0.5	140	3.7	≤300	≤3.8
LIP061235	6.00±0.2	35.5±0.5	12.5±0.5	180	3.7	≤200	≤4.5
LIP041235	4.00±0.2	35.5±0.5	12.5±0.5	120	3.7	≤250	≤3.1
LIP521233	5.20±0.2	33.5±0.5	12.5±0.5	150	3.7	≤200	≤3.8
LIP052025	5.00±0.2	25.5±0.5	20.5±0.5	180	3.7	≤200	≤4.5
LIP052030	5.00±0.2	30.5±0.5	20.5±0.5	230	3.7	≤150	≤5.6
LIP051730	5.00±0.2	30.5±0.5	17.5±0.5	180	3.7	≤200	≤4.5
LIP042034	4.00±0.2	34.5±0.5	20.5±0.5	210	3.7	≤150	≤5.3

