LITHIUM- ION BATTERIES

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INTRODUCTION

Lithium-ion rechargeable battery
Charge mechanism
Advantages Of Lithium Ion Batteries:

• High energy density: Double than of Nickel-Cadmium Batteries
• Wide variety of shapes and sizes and lighter than other batteries
• Do not need prolonged priming
• Relatively slow self-discharge rate than other batteries. Only 5-10% per month
• No memory effect.