

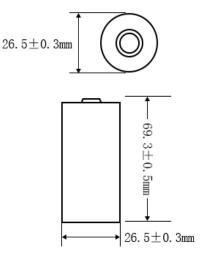
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XTAR 26650 6000mAh Li-ion Rechargeable Battery



Standard Dimensions

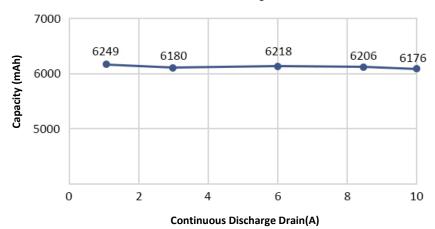


Specifications			
Nominal Capacity:	6000mAh		
Minimum Capacity:	5850mAh		
Nominal Voltage:	3.6V		
Discharge cutoff voltage:	2.5V		
Max Continuous Discharge Current:	10A		
Internal Resistance:	≤ 45mΩ		
Cycle Life:	500+		
Standard Charging Voltage:	5V		
Standard Charging Current:	1200mA		
Max Charging Current:	4200mA		
Discharge Overcurrent Protection:	11~15A		
Transport Voltage:	3.6~3.85V		
Protected:	Yes		
Positive Pole:	Big Button Top		
Operating Temperature:	-20 to 60℃		
Storage Temperature:	-20 to 50 $^\circ \!\! \mathbb C$ (best 25±5 $^\circ \!\! \mathbb C$)		
Net Weight:	≤ 100g		

Name	XTAR 3.6V 26650 6000mAh Li-ion Rechargeable Battery					
Test Condition	Tests are carried out under the temperature of 20±5℃					
Test Current(A)	1.2	3	6	8.5	10	
Measured Capacity (mAh)	6249	6180	6218	6206	6176	
Measured Energy (Wh)	22.9	22.1	21.3	20.5	20.0	

Milliamp-Hours Capacity

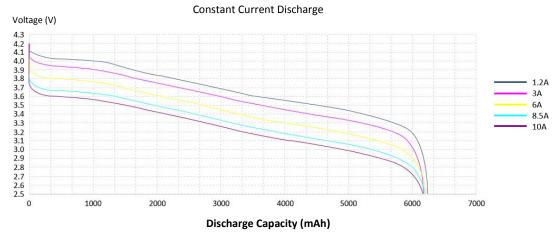
Constant Current Discharge to 2.5 Volts



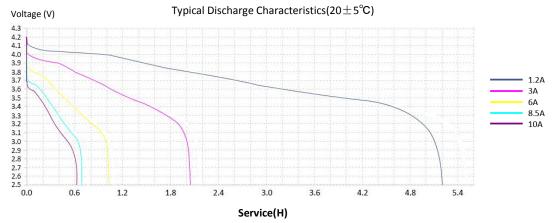


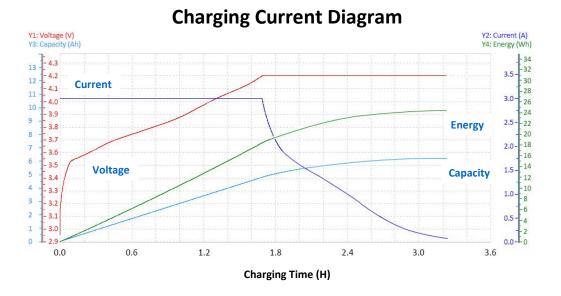
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Discharge Profile



Constant Output Performance





Important Notice This data sheet contains typical information specific to batteries manufactured at the time of its publication. Contents herein do not constitute a warranty. ©XTAR - All Rights Reserved

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