



Ar.-Nr:	U1BT1830SP	
Chemistry	Li-ion (INR)	
Battery Type	18650	
Battery Voltage	3.6 V	
Internal Resistance	≤ 20mΩ	
Battery Capacity		
<i>Discharge at 0.2C, to EV 2.5V at 20°C</i>		
Nominal	3000 mAh	
Minimal	2900 mAh	
Discharge		
Max. continuous discharge current....	10A	
Nom. Discharge current	0.2C	
Cut-off Voltage	2.5 V	
Charge		
Charging Voltage	4.2V	
Standard Charging current	0.5C	
Max Charging current	6A	
Temperatures Ranges		
	Min	Max
Storage	-20°C	25°C
Charge	0°C	60°C
Discharge	-20°C	80°C
Weight (Approx.)	48.0 ±0.5g	
Dimensions	Ø18.25(d1) x 64.95(h2) mm (±0.2)	
Shelf life	≥ 500 cycles	
Protection	PCM Not Included	
Packaging Configuration:	Inner Box: 10 Outer Carton: 100	
Country of Origin	China	
Classification	UN 3480	
EAN Codes:		
	<i>SKU:</i>	4895122321722
	<i>Inner:</i>	14895122321729
	<i>Outer:</i>	24895122321726

Note: The above information is generally descriptive only and is not intended as a guarantee or warranty. Uniross reserves the right to alter or amend the design, model and specification without prior notice.

