



SHENZHEN FEST TECHNOLOGY CO., LTD
SHENZHEN E-YOUNG TECHNOLOGY CO., LTD (HK)

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Efest 14500-700 mAh 3.7V rechargeable battery (Nipple)

Size	weight:	22g	Length:	50.39 mm	Diameter:	14.09 mm
Info	top:	Nipple	Bottom:	non-protected		
Capacity	Typical Capacity:		(0.2C) 670mAh		Min capacity:	(0.2C)650mAh
Max discharge current	6500mA		max charge current		650mA	
Max continuous discharge current	6500mA		momentary discharge current		6500mA	
Battery WH	125WH/Kg		max discharge rate:		10C	
Voltage:	3.7V		discharge cut-off voltage		3.0V	
Full charge voltage:	4.2V		cycle life:		0.5C 300 times	
Current	0.2C	0.5C	1C	5C	10C	
Capacity	673	660	671	622	577	
Voltage	2.999	2.996	2.998	2.996	2.993	
Inner Resistance	17.1	16.8	16.7	14.8	13.8	
Temperature:	discharge temperature range: -10°C—60°C charge temperature range: 0°C—40°C storage: 1 year: -20°C—25°C 3 months: -20°C—45°C 1 month: -20°C—60°C					

discharge curve sheet

