#### **Battery best 2 choices:**

#### **Choice 1:**

https://store.futelectronics.com/collections/battery/products/lithium-polymerbattery-7-4-v-2200-mah-25c

Minimum Capacity: 2200mAh (True 100% Capacity)

Configuration: 2S1P / 7.4v / 2 Cells

Constant Discharge: 25 C

Pack Weight: 117 g

Pack Size: 110 x 33 x 17 mm

Charge Plug: JST-XH

Discharge Plug: XT60

## **Choice 2:**

### 2 Series mobile batteries. J7 3000 mah batteries

Note (Inch = 25.4 mm)

Features	Samsung Batte	ery		
Brand	Samsung			
Model	EB-BJ700CBE	EB-BJ700CBE		
Main features				
Battery Type	Li-ion	Li-ion Li-ion		
Charging Time	1.5 and 3 hours	1.5 and 3 hours		
Storage Capacity	3000mAh	3000mAh		
Voltage in Volts (ApproXimate)	.3.85v	3.85v		
Dimensions				
Weight	30.5 g	30.5 g		
Features				
Description	connected when battery.	connected when you're on the move. Stick with an original Samsung		
Compatibility	Galaxy J7 SM-J	Galaxy J7 SM-J700F,		
Warrenty	6 Months,	6 Months,		
Contains	Loose Packing,	Loose Packing,		
Customer Rating	<b>会会会</b> (34)	<b>☆☆☆☆</b> ☆ (127)	<b>食食食食</b> (114)	
Price	\$995	\$ <b>11</b> <sup>18</sup>	\$ <b>12</b> <sup>99</sup>	
Shipping	FREE Shipping	FREE Shipping	FREE Shipping	
Sold By	JcBargains	American Cellular	IBESTWIN Direct	
Compatible Phone Models	-	Samsung Spare Extra	Samsung galaxy j7, SM-J700 2015 Ver, SM-J700T, SM-J700H, SM-J700T1, SM- J700P	
Item Dimensions	(=	2.5 x 3 x 0.2 in	0.19 x 2.99 x 2.48 in	
Lithium-Battery Packaging	Batteries only	Batteries only	Batteries only	
Lithium-Battery Voltage	3.85 volts	_	3.85 volts	

# Comparison between the 2 choices:

Criteria	Choice 1	Choice 2
Capacity	2200 mah	3000-4000 mah
Pack Weight	117 gm	30.5 gm * 2
Pack Size	110 x 33 x 17 mm =	63.5 * 76.2 * 5.08 mm
	(61710 mm^3)	* 2 = (49161.192 mm^3)
Easy to charge	Harder to charge	Easy to charge in 1.5 to 3
		hours
Volt	7.4v	3.85v * 2