

## Battery best 2 choices:

### Choice 1:

<https://store.fut-electronics.com/collections/battery/products/lithium-polymer-battery-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 Parallel mobile batteries. J7 3000 mah batteries

Note (Inch = 25.4 mm)

Features	Samsung Battery
Brand	Samsung
Model	EB-BJ700CBE
Main features	
Battery Type	Li-ion
Charging Time	1.5 and 3 hours
Storage Capacity	3000mAh
Voltage in Volts (ApproXimate)	3.85v
Dimensions	
Weight	30.5 g
Features	
Description	<p>Surf the web. Enjoy your favourite mobile music and videos. Text, chat - stay</p> <p>connected when you're on the move. Stick with an original Samsung battery.</p> <p>And get the most out of your phone.</p>
Compatibility	Galaxy J7 SM-J700F,
Warrenty	6 Months,
Contains	Loose Packing,

Customer Rating	★★★★☆ (34)	★★★★☆ (127)	★★★★☆ (114)
Price	\$9 <sup>95</sup>	\$11 <sup>18</sup>	\$12 <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 = (61710 mm <sup>3</sup> )	63.5 * 76.2 * 5.08 mm * 2 = (49161.192 mm <sup>3</sup> )
Easy to charge	Harder to charge	Easy to charge in 1.5 to 3 hours
Volt	7.4v	3.85v * 2