

**BRING HOME SOLARIX
BRING HOME HAPPINESS**

**BATTERA
KA BAAP**



BATTERIES THAT STORES THE SUN AND RELEASE IT WHEN NEEDED

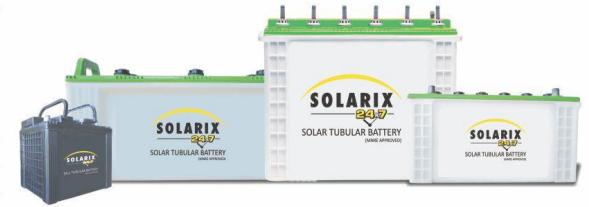
Solarix 24X7 batteries are designed to do maximum charging from the sun. Solar charging helps savings in electricity bill. Solarix 24X7 batteries can last up to ten years*.

It has unique deep cycle high-density plate technology gives higher backup than any other batteries of the same class.



EXTRA LIFE, DEEP CYCLE, GERMAN TECHNOLOGY

Specially designed composition of lead antimony and selenium is used to cast grids, which ensures low oxidation conversion, low corrosion hence longer battery life. Correctly designed grids ensure low loss of current during charge and discharge process hence better efficiency of Solarix 24x7 battery. Correct packed density of tubular positive plates ensures revival of battery from deep discharge state with low charging current.



Solarix 24x7's entire system performs best when supported by batteries that are specially designed for them.

Technical Characteristics:-

Low Maintenance	Once in a year	
Low Self Discharge	<2.5% per month	
High Ah Efficiency	>93%	
High Wh Efficiency	>80%	
High Charging Characteristics	20% of C 10 rating upto 13.6 V	
Service life under normal operating condition**	Upto 10 years	
Extraordinary Long Life**	DOD	No of Cycles
	80%	>1600
	50%	>3500
	20%	>8000
Long Endurance hrs.**	>2200 hrs.	

Model No.	Nominal / Voltage	Capacity	Dimensions (in mm)			Warranty
			Length	Width	Total Height	
USB 20	12V	20 Ah	305	170	230	36 Months
USB 40	12V	40 Ah	410	175	240	36 Months
USB 75	12V	75 Ah	500	220	255	36 Months
USB 100	12V	100 Ah	505	190	410	60 Months*
USB 120	12V	120 Ah	505	190	410	60 Months*
USB 150	12V	150 Ah	505	190	410	60 Months*
SB 200	12V	20 Ah	195	128	225	24 Months*
SB 400	12V	40 Ah	305	170	230	24 Months*
SB 800	12V	75 Ah	500	220	255	24 Months*
SB 10000	12V	100 Ah	515	275	265	24 Months
SB 12000	12V	120 Ah	505	190	360	24 Months
SB 15000	12V	150 Ah	505	190	410	24 Months

SOLAR BATTERY APPLICATIONS

- Solar power plants for commercial & residents
- Solar mini power plants for small homes
- Solar inverter
- Solar home lighting system
- Solar street lighting system



Dealer's Stamp

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*Warranty Conditions apply.
**See warranty card for details.
***For model USB 100/120/150