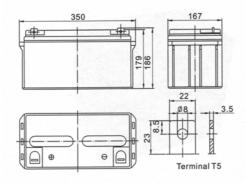


Standard Series LIP1265

Dimensions

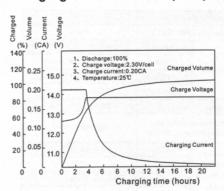


Specifications

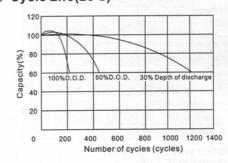
Nominal	voltage	12 V			
Capacity(10	HR, 25℃)	65 Ah			
	Length	350mm (13.78inch)			
	Width	167mm (6.57inch)			
Dimension	Height	179mm (7.05inch)			
	Total height	186mm (7.32inch)			
Approx.	weight	22.2kg (49lbs)			
Internal re (Fully charg		Approx.6mΩ			
Capacity affected by temperature (10HR)	40℃	102%			
	25℃	100%			
	0°C	85%			
	-15℃	65%			
	3 month	Remaining capacity: 91%			
Self-discharge	6 month	Remaining capacity: 82%			
(25°C)	12 month	Remaining capacity: 65%			
Nominal operatin	g temperature	25°C ±3°C(77°F ±5°F)			
Operating temper	erature range	-15℃~50℃ (5下~122下			
Float charging v	voltage(25℃)	13.38 to 13.80V			
Cyclic charging	voltage(25°C)	14.40 to 15.00V			
Maximum char	ging current	19.5A			
Terminal r	naterial	Copper			
Maximum disch	arge current	650A(5 secr.)			

- Absorbent glass mat technology; Recognized by UL & CE;
- Flame retardant ABS container (UL94V-0/ 94V-2).

♦ Charging Characteristics(25℃)



◆ Cycle Life(25°C)



Note: Floating life designed for 10 years at 20℃.

Constant Current Discharge Characteristics(A,25℃)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	205	143	110	67.0	41.0	16.7	11.7	6.65	3.45
10.2V	195	136	106	64.3	39.4	16.5	11.5	6.60	3.45
10.8V	183	128	100	61.1	37.4	16.2	11.3	6.50	3.40

Constant Power Discharge Characteristics(Watt,25℃)

F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	2153	1544	1208	752	467	196	138	79.4	41.4
10.2V	2045	1467	1159	722	449	194	136	78.8	41.4
10.8V	1922	1379	1102	686	426	191	134	77.6	40.8