

ZGL120036

Zenith



CHARACTERISTIC / CARATTERISTICHE	
Volt	12V
Capacity / Capacità	20h 22Ah
	5h 18.70Ah
Internal Resistance	Full Charged Battery 25°C ≤16mΩ
Capacity affected by Temperature / Effetti delle temperature sulla capacità	40°C 102%
	25°C 100%
	0°C 85%
	-15° 65%
Self-Discharge 25°C Capacity / Autoscarica a 25°C	after 3 month storage 90%
	after 6 month storage 80%
	after 12 month storage 62%
Charge (Costant Voltage 25°C)	Float Volt 13.6 - 13.8V
	Charge Max.6.8Amp. 14.4 - 15 Volt

CHARACTERISTIC / CARATTERISTICHE			
Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
181	77	167	167
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
318	191	187	
Weight / Peso		6.35Kg	
Terminal / Terminali		M5	
Case / Contenitore		ABS	

Amp. (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	81.32	53.32	41.79	23.46	/	11.88	7.43	5.09	3.39	2.28	1.88	0.99
1.65V	78.39	51.99	40.45	23.16	/	13.56	7.867	5.355	3.665	2.400	2.079	1.181
1.70V	66.32	46.20	39.33	22.81	/	13.43	7.783	5.307	3.626	2.379	2.049	1.162
1.75V	59.42	43.09	35.00	21.45	/	12.93	7.619	5.199	3.546	2.350	2.006	1.069
1.80V	51.99	39.50	32.29	20.63	/	12.58	7.312	5.097	3.511	2.332	1.977	1.053

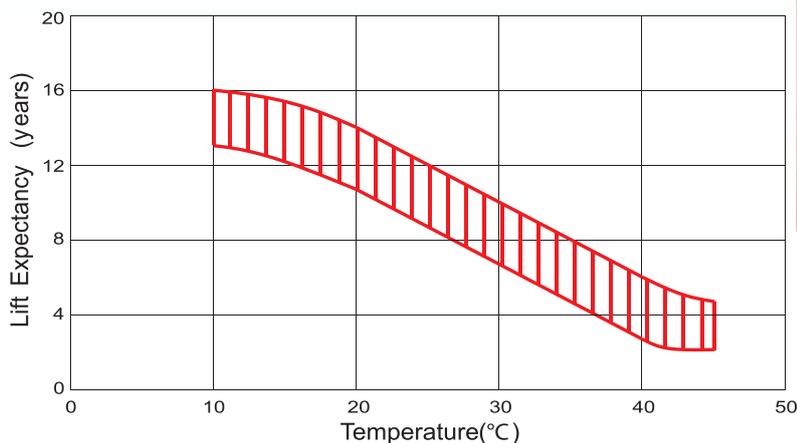
Watts (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	855.5	567.1	447.4	268.5	/	161.9	93.67	63.77	42.92	27.65	23.95	13.95
1.65V	833.3	555.3	441.0	265.8	/	159.5	92.86	63.65	42.70	27.55	23.75	13.47
1.70V	723.4	511.4	412.5	258.10	/	156.2	91.54	63.15	41.79	27.11	23.26	12.87
1.75V	652.6	478.4	389.7	252.0	/	153.6	90.78	62.41	41.35	26.99	22.90	12.15
1.80V	575.5	445.4	367.1	245.10	/	150.8	87.64	61.19	40.96	26.80	22.56	11.97

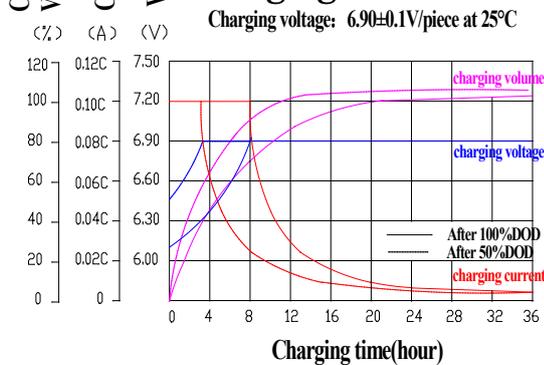
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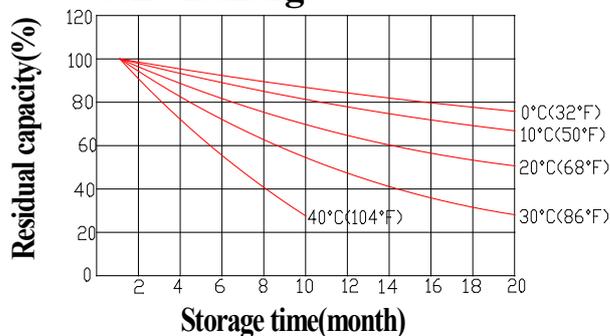




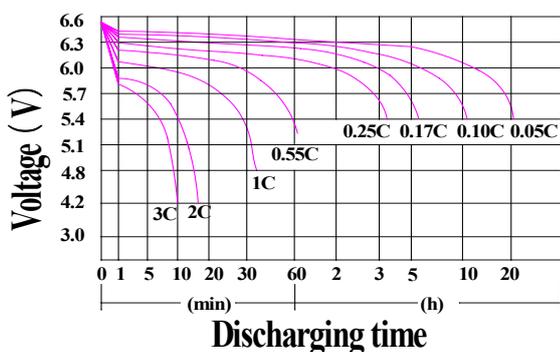
Charging characteristics



Temperature effect on battery self-discharge



Discharge characteristics (25°C)



Temperature effect on capacity

