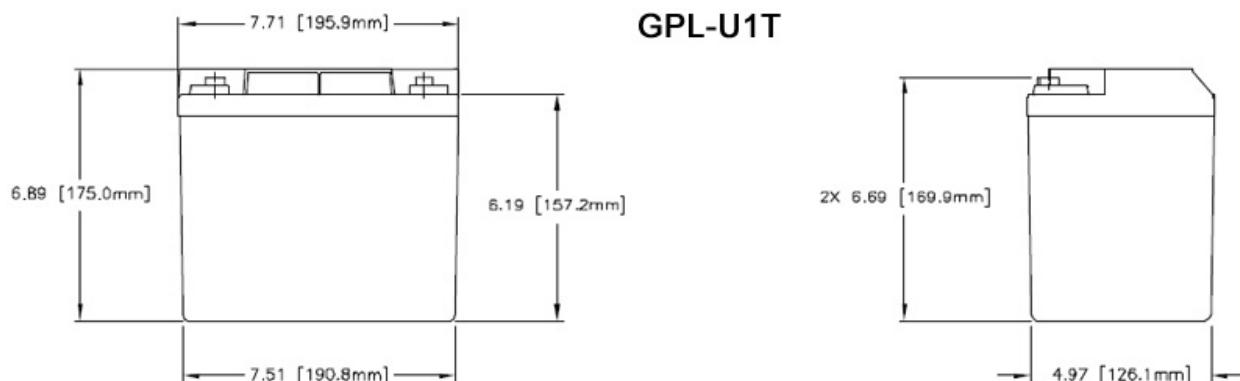




## Technical specification for GPL-U1T

*Nominal Voltage* \_\_\_\_\_ 12 volts  
*Amp hour capacity at 20 hour rate* \_\_\_\_\_ 33 amp hour  
*Reserve Capacity at 25 amp discharge rate* \_\_\_\_\_ 50 minutes  
*Reserve Capacity at 15 amp discharge rate* \_\_\_\_\_ 93 minutes  
*Reserve Capacity at 8 amp discharge rate* \_\_\_\_\_ 185 minutes  
*Dimensions (inches)* \_\_\_\_\_ Length=7.71\*, Width= 5.18, Height= 6.89\*  
*Dimensions (mm)* \_\_\_\_\_ Length=196, Width=132, Height=175  
*Weight* \_\_\_\_\_ 24pounds / 10.9 kilograms  
*Recommended charge voltage* \_\_\_\_\_ Bulk Charge 14.2 – 14.6 volts  
\_\_\_\_\_ Absorption/Acceptance Charge 14.2 – 14.6 volts  
\_\_\_\_\_ Float Charge 13.1 to 13.4 volts  
*Recommended Charge Amperage* \_\_\_\_\_ Up to 100% of the rated amp hour capacity  
*Self Discharge Rate* \_\_\_\_\_ 2% per month at 77°F (25°C)  
*Operating Temperature* \_\_\_\_\_ -50° to 150° F (-45 to 65.5 C)  
*Cycle life* \_\_\_\_\_ 1,100 cycles to 50% DOD, 500 cycles to 100% DOD  
*Warranty* \_\_\_\_\_ Refer to manual for warranty information by application



\* All dimensions are overall. This will include handles and terminals. Actual case size may be smaller than published.

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www.lifeline-batterien.de

Denmark:	Germany:
SETRONIC	SETRONIC
Industrivej 13	Oluf Samson Gang 28
DK-6330 Padborg	D-24939 Flensburg
Tel.+45 7555 2366	Tel.+49 (0)461 5057203
Fax.+45 7555 2040	Fax.+49(0)461 4308748