

## **VALVE REGULATED LEAD-ACID BATTERY FOR START-STOP**

# H9-105-L-T2-A



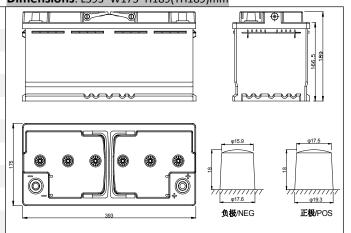
LONGWAY brand AGM start-stop series battery are specially designed for vehicle start/stop system. Comply with IEC 60095-1/2018, VDA start-stop Battery Standard specification (AGM), GB/T12666-2016 standard Start-stop series battery adopts rare earth alloy with patented technology, unique lead paste formula and additives to ensure the product has a longer service life, wide temperature range, low self discharge rate Strong storage performance and other advantages. Meanwhile they are valve regulated sealed design, which belongs to non-spillable, reliable and maintenance-free environmental friendly products. It comply with EU battery directive RoHS & REACH.



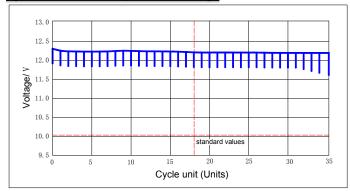
### **Performance**

Nominal Voltage	12V
Rated capacity	105Ah@20Hr to 10.50V@25 $^{\circ}\mathrm{C}$
Reserve Capacity	190min@25℃
CCA (-18℃)	950A
Weight	Approx. (30.0±2%) kg
Internal resistance	Approx. 2.40m $\Omega$ , full charged@25 $^{\circ}\mathrm{C}$
Operating Temperature	-30℃~70℃
Charging Voltage	14.5~15.0V@25℃
Base Hold-down	B13
Terminal	1(EN standard)

# **Dimensions**: L393\*W175\*H189(TH189)mm



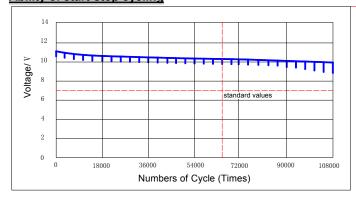
#### Cycles with 17.5% Depth of Discharge



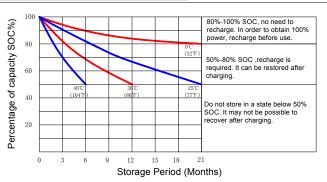
#### Cycles with 50% Depth of Discharge



## Ability of start-stop cycling



# **Capacity Retention Characteristic**



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