


# Alkaline Battery: 6LR61

Battery category:	Portable batteries non rechargeable
Battery model:	6LR61 6AM6 9V
Manufacture date:	60 months pushed back from the expiry month (see battery body)
Manufacturer:	Yunan Tiger Head Power Supply Science and Technology Ltd.
Manufacturer address:	Shaziling, Ducheng Town, Yunan County, Yunfu, Guangdong, China
Trade mark:	HW or other OEM trade mark
The chemistry of batteries:	Zinc, manganese dioxide, potassium hydroxide, iron, copper, graphite
Critical raw materials present in the battery in a concentration of more than 0.1 % weight by weight:	Manganese Dioxide, Zinc, Iron, Copper, Potassium Hydroxide, Graphite, Water, PVC, Nylon.
The hazardous substances present in the battery, other than mercury, cadmium or lead;	NONE
Capacity:	432h (background 10kΩ pulse:620Ω 1s/h, 24h/d EV=7.5V) Applications: Smoke detector
Weight:	48.6g per battery
Safety Certificate:	CE
Precautions for use:	<p>Do not mix old and new batteries or batteries of different types: alkaline, carbon-zinc or rechargeable (nickel-cadmium).</p> <p>Insert batteries as indicated inside the battery compartment.</p> <p>Remove batteries during long periods of non-use.</p> <p>Always remove exhausted batteries from the appliance.</p> <p>Dispose of batteries safely.</p> <p>Do not dispose of batteries in a fire. The batteries may explode or leak. Never short circuit the battery terminals.</p> <p>Use only batteries of the same or equivalent type, as recommended.</p> <p>Do not charge non-rechargeable batteries.</p>

Usable extinguishing agent:	Dry Powder Extinguisher, Carbon Dioxide Extinguisher, Sand, or use fire-fighting measures suitable for the surrounding environment.
Separate collection symbol:	
Recycling responsibility:	Undefined
Carbon footprint information:	Undefined
EU Declaration Of Conformity:	See ANNEX
Compliance with regulatory numbers:	(EU)2023/1542 IEC 60086-1:2021 IEC 60086-2:2021 IEC 60086-5:2021

## EU Declaration of Conformity

**EU DECLARATION OF CONFORMITY No\* THHW250105**

1. Battery model:

AAA LR03 AM4 1.5V

AA LR6 AM3 1.5V

C LR14 AM2 1.5V

D LR20 AM1 1.5V

6LR61 6AM6 9V

N LR1 AM5 1.5V

2. Name and address of the manufacturer and, where applicable, its authorised representative:

Tiger Head Hi-Watt Battery (HK) Co., Ltd.

Flat Rm 705B 7/F Harbour Crystal Centre, 100 Granville Road, Tsim Sha Tsui East Kln HK.

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration: HW Brand and other OEM brand Alkaline Batteries manufactured by Tiger Head Hi-Watt Battery (HK) Co., Ltd.

5. The object of the declaration described in point 4 is in conformity with the relevant Union harmonisation legislation:

EU Battery Regulation 2023/1542

6. References to the relevant harmonised standards or the common specifications used or references to the other technical specifications in relation to which conformity is declared:

EN IEC 60086-1, EN IEC 60086-2, EN IEC 60086-5

7. The laboratory SGS performed testing and issued the test reports: on 5th Jan.2025 at Guangzhou.

8. Additional information

Signed for and on behalf of: TIGER HEAD HI-WATT BATTERY (HK) CO., LTD.

5th Jan.2025, Hongkong

Qiu Junhong, Product Manager

