

## **Calibration Certificate**

Certificate No.:	TZ2023071302	Certificate Date:	2023/7/13

## Reference Instrumentation

Device	Manufacturer	Equipment No.	Accuracy	Calibration Date
Programmable Temperature & Humidity Chamber	Donguan Kesionots Precision Instrument	KS-HW150	±0.05℃; ±3%RH	August,24th,2022
High Accuracy RTD Thermometer	OMEGA	HH376	±0.15℃	August,24th,2022

Tzone Digital Technology Co., Ltd. certifies that the devices mentioned on this certificate have been thoroughly tested, validated and reached performance accuracy specifications over the specific ranges. These device were assembled, tested and calibrated in accordance with its specifications and pior to release for shipment. All reference instruments are calibrated by Guangdong 602 Measurement and Testing CO.,LTD, a CNAS (China National Accreditation Service) accredited laboratory, and traceable to NIST according Mutual Recognition Agreement.

## Product Information

Product Name	Model	Serial No.	Production Date	Expiry Date	Quantity
Multi-use USB Temp&RH Data Logger	TempU07B	TZ0723040294-TZ0723040343	2023/7/13	2025/7/13	50PCS

## Calibration Results (Environment Conditions: Air Temperature 20.5℃, Relative Humidity 53.0%)

Validation Points	Tolerance	Result Pass	
-20°C	±0.5℃		
0°C	±0,5℃	Pass	
30℃	±0.5℃	Pass	
30%RH	±3%RH	Pass	
50%RH	±3%RH	Pass	
70%RH	±3%RH	Pass	

Test Result Pass/Fail	Pass	Signature of Calibration being of Technician one Digital to Available Constitution
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Authorized Signature(s)