

Calibration Certificate

Certificate No.:	TZ2025061601	Certificate Date:	2025/6/16

Reference Instrumentation

Device	Manufacturer	Equipment No.	Accuracy	Calibration Date	
Programmable Temperature & Humidity Chamber	Donguan Kesionots Precision Instrument	KS-HW150	±0.05°C; ±3%RH	August, 16th, 2024	
High Accuracy RTD OMEGA Thermometer Low Temperature Thermostat Jiangsu Tenlin Instrument		HH376	±0.15°C	August,16th,2024 February,25th,2025	
		DC-8006	±0.1°C		

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 Shenzhen Zhongjidian Metrology and Testing Technology Co., Ltd, a CNAS (China National Accreditation Service) accredited laboratories, and traceable to NIST according Mutual Recognition Agreement.

Product Information

Product Name	Model	Serial No.	Production Date	Expiry Date	Quantity
Ultra Low Temperature Data Logger	TempU07 L100	TZ0725031164-TZ0725031183	2025/6/16	2026/6/16	20PCS

Calibration Results (Environment Conditions: Air Temperature 20.5°C, Relative Humidity 53.0%)

Validation Points	Tolerance	Result
-80°C	±0.5°C	Pass
0°C	±0.5°C	Pass
60°C	±0.5°C	Pass

Test Result Pass/Fail
Pass
Signature of Calibration
Technician

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