

Dongguan Shitong Instrument Testing Service Co., Ltd.

## CALIBRATION CERTIFICATE



中国认可  
国际互认  
校准  
CALIBRATION  
CNAS L31

Certificate No.: KSZS190443D012

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Customer Elitech Technology, Inc.

Customer Address 1551 McCarthy Blvd, Suite 112, Milpitas, CA, 95035, USA

Name of Instrument Multi-Use PDF Temperature Data Logger

Model/Type RC-5

Serial No. /

Manufacturer /

Conclusion The calibration project meets the requirements

Approved by Feng Shexiong

Checked by Du Fan

Issued by (stamp)

Calibrated by Li HaiTang

Date of Receipt May 06, 2019

Calibration Date May 07, 2019

Address: Shangliangzhou Industrial park, Houde, Daojiao town,  
Dongguan, Guangdong, China  
E-mail: dg@stl-china.com  
<http://www.stl-china.com>

Tel:0769-23091410  
Tel:0769-23180607  
Fax:0769-23180907  
Post:523000







## DIRECTIONS

Certificate No. : KSZS190443D012

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1. The laboratory system by CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories implementation, quality management and technology all conform to the ISO/IEC 17025.
2. This certificate of calibration results of the calibration samples is valid at the time, only after the calibration of the instrument accuracy, looks back the usage and extent on the frequency of use.
3. Reference documents for the calibration:  
Refer to JJG (Su) 99-2010 "Digital Thermo-Hygrometer Verification Regulations"

4. Major standards of measurement used in the calibration:

Equipment	Serial No.	Certificate No.	Due Date	Traceability to	Technique Character
Multi-point temperature and humidity tester	ST-BZ-02 7-01	RSL201904615	Mar15,2020	Guangyuan Institute	level 2
Temperature and humidity test chamber	ST-BZ-24 0-1	T22-20182715	July18,2019	Guangyuan Institute	0.1°C

5. Place and environmental conditions of the calibration:

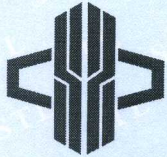
Place: Temperature Laboratory, Dongguan Shitong Instrument Testing Service Co., Ltd.    Temperature: 20.3°C    Relative Humidity: 57%RH

Note: 1. It's invalid unless the certificate is stamped.

2. The certificate shall not be used in part without prior written approval of the laboratory.

3. Please provide the copy of the certificate in next calibration.





## RESULTS OF CALIBRATION

Certificate No. : KSZS190443D012

Record No. : KSST190443D012

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1. Visual inspection: Meet the requirements.

2. Temperature indication calibration (unit: °C):

Set value	Indication error	Allowable
-20	+0.2	±0.5
0	+0.3	±0.5
40	+0.3	±0.5

Remarks: Temperature (5-50) ° C approved by CNAS!

### NOTES:

1. Expanded uncertainty of the measurement results:

Temperature:  $U=0.3^{\circ}\text{C}$  ( $k=2$ )

2. Reference document:

JJF1059.1-2012 Evaluation and Expression of Uncertainty in Measurement

3. Next calibration date: May 06, 2020

