

Manufacturer's Certificate of Validation



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tempmate GmbH certifies that the products mentioned on the following page(s) have been thoroughly tested, validated and met performance accuracy specifications over the stated ranges.

Reference Instrumentation

Model	Calibration Date	Accuracy	Serial Number	CNAS Certificate Number	
XORTS-120A	June 23,2021	±0.01°C	160408-1	J202106107608A-0001	
YH-80A May 28,2021		±0.015°C	21031001	J202105249368A-0001	

All reference instruments are traceable calibrated by CNAS accredited laboratories.

Environment Conditions

Air Temperature 25.5°C **Relative Humidity** 53.0%RH

Validation Information

Validation Points		Tolerance	Result
+60°C		±0.3°C	PASS
+40°C		±0.3°C	PASS
+25°C		±0.3°C	PASS
0°C		±0.3°C	PASS
-5°C	,	±0.3°C	PASS
-25°C		±0.3°C	PASS

±0.3°C **Temp Accuracy**

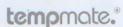
Product Information

Product Name	Serial Number	Production Date	
tempmate.®-M2T	M2T211100245	11/2021	

This certificate was automatically generated and is valid without signature for two years.

The calibration of the digital sensor is valid for 2 years from the date of production, considering the device is handled/stored under recommended conditions.

V05/2021



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