



testo 110 Food Bluetooth Temperature Measuring Device User Guide

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
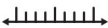




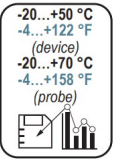
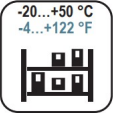

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testo 110 Food Bluetooth Temperature Measuring Device











							
135 x 60 x 28 mm 5.3 x 2.3 x 1.1 in 	 	3 x 1.5 V AA Alkaline	NTC: 0.1 °C 0.1 °F Pt 100: According to digital probe	NTC: -50 ... +150 °C -58 ... +302 °F Pt100: -200 ... +80 °C -328 ... +1472 °F	NTC: ±0.2 °C (-20 ... +80 °C) ±0.4 °F (-4 ... +176 °F) ±0.3 °C (others) ±0.5 °F (others) Pt100: According to digital probe accuracy	187 g 0.41 lbs 100 g 0.22 lbs	IP40 IP65
143 x 74 x 45 mm 5.6 x 2.9 x 1.8 in 							


Approval and Certification


Product	testo 110
Model No.	0560 0110
Order No.	0560 0111
Date	2024-07-03

The use of the wireless module is subject to the regulations and stipulations of the respective country of use, and the module may only be used in countries for which a country certification has been granted. The user and every owner has the obligation to adhere to these regulations and prerequisites for use, and acknowledges that the re-sale, export, import etc. in particular in countries without wireless permits, is his responsibility.

Country	Comments	
Argentina	Authorized	
Australia		E 1561


Brazil	 08905-23-04701 See Brazil Information
Canada	Contains IC: 21461-LSD4BTS98 Compliance Distance: 10 mm See IC Warnings
China	CMIIT ID: 2023DJ5083
Europa + EFTA	<p>CE Hereby, Testo SE & Co. KGaA declares that the radio equipment type testo 110 (Model No 0560 0110) is in compliance with Directive 2014/53/EU.</p> <p>The full text of the EU declaration of conformity is available at the following internet address: www.testo.com/eu-conformity</p> <p>EU countries: Belgium (BE), Bulgaria (BG), Denmark (DK), Germany (DE), Estonia (EE), Finland (FI), France (FR), Greece (GR), Ireland (IE), Italy (IT), Latvia (LV), Lithuania (LT), Luxembourg (LU), Malta (MT), Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Sweden (SE), Slovakia (SK), Slovenia (SI), Spain (ES), Czech Republic (CZ), Hungary (HU), Republic of Cyprus (CY).</p> <p>EFTA countries: Iceland, Liechtenstein, Norway, Switzerland</p> <p> WEEE Reg. no.: DE 75334352</p>
India	Authorized
Japan	Contains Lierda S98 BLE module R  201-200960 See Japan Information
Malaysia	Type Approval Code: RGZD/03A/0323/S(23-0998)
South Africa	 TA-2022/3448
South Korea	 R-R-te2-05600110 contains: R-R-te2-S98 See KCC Warning
Türkiye	Authorized

United Arab Emirates	Authorization Number: ER18443/23
United Kingdom (GB)	 The UK Declaration of Conformity can be found on the testo homepage www.testo.com under the product specific downloads.

USA	 Contains FCC ID: N8NLS4BT-S98 See FCC Warnings
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Bluetooth® Information	Feature	Values
	Bluetooth® range	up to 60 m (196 feet) (free field /
	radio type	Bluetooth® Low Energy (BLE)
	Company	Lierda Science & Technology Group Co., Ltd Lierda LSD4BT-S98B
	RF Band	2402 – 2480 MHz
	Power output	8.77 dBm
Bluetooth® SIG Listing	Declaration ID	D051404
	Member company	Testo SE & Co. KGaA

	Comments
Hongkong	Authorized
Taiwan	 CCAB23Y10090T2 See NCC Warning

Certification	Comments
DIN EN 13485	Conform to DIN EN 13485 tested by TÜV Süd
HACCP Int.	Conform to HACCP International
NSF	

IC Warnings

CAN ICES-003(B)/NMB-003(B):

This Class B digital apparatus complies with Canadian ICES-003.

RSS-Gen & RSS-247 statement:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

Caution: Radio Frequency Radiation Exposure

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Co-Location:

This device must not be co-located or operated in conjunction with any other antenna or transmitter.

FCC Warnings

Information from the FCC (Federal Communications Commission)

For your own safety

Shielded cables should be used for a composite interface. This is to ensure continued protection against radio frequency interference.

FCC warning statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Shielded interface cable must be used in order to comply with the emission limits.

Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Radio Frequency Radiation Exposure

The device has been evaluated to meet general RF exposure requirement, The device can be used in portable exposure condition without restriction. Federal Communication Commission (FCC) Radiation Exposure Statement Power is so low that no RF exposure calculation is needed.

Co-Location:

This device must not be co-located or operated in conjunction with any other antenna or transmitter.





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0560 0110, 0560 0111, testo 110 Food Bluetooth Temperature Measuring Device, testo 110, Food Bluetooth Temperature Measuring Device, Bluetooth Temperature Measuring Device, Temperature Measuring Device, Measuring Device, Device

References

- testo.com/eu-conformity
- [testo Smart - Apps on Google Play](#)
- [Anatel — Agência Nacional de Telecomunicações](#)
- testo.com/manuals
- [User Manual](#)

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