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testo 162 T2
testo 162 T3
testo 162 H2

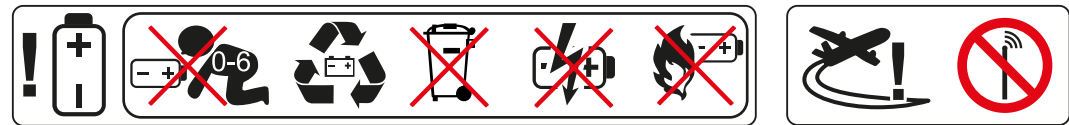
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www.testo.com/manuals

<https://qr.testo.com/ldtw8z>


www.saveris.testo.com/get-started













testo 162 T1: 123 x 75 x 31,5 mm 4.8 x 3 x 1.3 in	 -30 ... +50 °C -22 ... +122 °F	0,1 °C / 0.1 °F	-30 ... +50 °C -22 ... +122 °F	± 0,5 °C ± 0.9 °F	240 g IP 65 8.5 oz
testo 162 T2: 95 x 75 x 31,5 mm 3.7 x 3 x 1.3 in	 -40 ... +70 °C -40 ... +158 °F	0,1 °C / 0.1 °F	-50 ... +150 °C -58 ... +302 °F	± 0,3 °C ± 0.5 °F	240 g IP 65 8.5 oz
testo 162 T3: 95 x 75 x 31,5 mm 3.7 x 3 x 1.3 in	 -40 ... +70 °C -40 ... +158 °F	0,1 °C / 0.1 °F	Typ K: -195 ... +1350 °C -319 ... +2462 °F Typ J: -100 ... +750 °C -148 ... +1382 °F Typ T: -200 ... +400 °C -328 ... +752 °F	± 0,5 °C + 0,5 % mv ± 0.9 °F + 0.5 % mv	240 g IP 54 8.5 oz
testo 162 H2: 95 x 75 x 31,5 mm 3.7 x 3 x 1.3 in		0,1 °C / 0.1 °F 0,1 % RH	① ...	① ...	240 g IP 54 8.5 oz

Approval and Certification

Product	testo 162 T1 testo 162 T2 testo 162 T3 testo 162 H2
Order no.	0572 1621 0572 1622 0572 1623 0572 1625
Model no.	T1 (2016) T2 (2016) T3 (2016) H2 (2016)
Date	27.12.2024

 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	
Australia & New Zealand		E 1561
Canada	testo 162 T1 & T2 & T3 & H2: IC: 6127B-0572203X Contains IC:21461-LSd4WF0459 See IC Warnings	
China	testo 162 T1: CMIIT ID: 2017DJ3306 testo 162 T2: CMIIT ID: 2017DJ3310 testo 162 T3: CMIIT ID: 2017DJ3303 testo 162 H2: CMIIT ID: 2017DJ3305	
Europa + EFTA	<div>  Hereby, Testo SE & Co. KGaA declares that the radio equipment types testo 162 T1 (T1 (2016)), testo 162 T2 (T2 (2016)), testo 162 T3 (T3 (2016)) and testo 162 H2 (H2 (2016)) are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://www.testo.com/eu-conformity 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). EFTA countries: Iceland, Liechtenstein, Norway, Switzerland  WEEE Reg. no.: DE 75334352 </div>	
Israel	Authorized	
Japan	 211-160704 See Japan information	
Malaysia	Authorized	
Pakistan	Authorized	
Philippines	Authorized	
South Africa	testo 162 T2: TA-2017/763 testo 162 T3: TA-2017/764 testo 162 H2: TA-2017/765	
South Korea	 testo 162 T2: MSIP-CRM-te2-05722032 testo 162 T3: MSIP-CRM-te2-05722033 testo 162 H2: MSIP-CRM-te2-05722035 See KCC Warning	
Thailand	Authorized	
Türkiye	Authorized	
Vietnam	Authorized	
United Kingdom (UK)	  The UK Declaration of Conformity can be found on the testo homepage www.testo.com under the product specific downloads.	
USA	 testo 162 T1 & T2 & T3 & H2: IC: WAF-0572203X Contains FCC ID: N8NLSd4WF0459 See FCC Warnings	

WLAN Information	Feature 特征与参数	Values 数值
	WLAN range / 范围	up to 100 m (328 feet) (free field / 无障碍场地)
	WLAN type / 型号	LSd4WF0459-01D0
	Radio type / 类型	Accord with the standard of IEEE 802.11b/g/n
	Company / 制造商	Lierda Science & Technology Group Co., Ltd
	RF Band / 射频频段	2412 – 2472 MHz
	Power output / 输出功率	13.42 dBm

IC Warnings

CAN ICES-003(B) / NMB-003(B)
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage.
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Caution: Radio Frequency Radiation Exposure
This equipment complies with radio frequency exposure limits set forth by the Innovation, Science and Economic Development Canada for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20 cm between the device and the user or bystanders.

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

Attention : exposition au rayonnement de radiofréquences
Ce dispositif a été testé pour la conformité avec les valeurs Cet équipement est conforme aux limites d'exposition aux radiofréquences définies par la Innovation, Sciences et Développement économique Canada pour un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre le dispositif et l'utilisateur ou des tiers

Co-location
Ce dispositif ne doit pas être utilisé à proximité d'une autre antenne ou d'un autre émetteur.

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
This equipment complies with radio frequency exposure limits set forth by the FCC for an uncontrolled environment.
This equipment should be installed and operated with a minimum distance of 20 cm between the device and the user or bystanders.

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

Japan Information

当該機器には電波法に基づく、技術基準適合証明等を受けた特定無線設備を装着している。

KCC Warning

이 기기는 사용 중 전파 혼신 가능성이 있으며, 타기기로부터 유해한 혼신을 받을 수 있음.

Manufacturer/ importer

Testo SE & Co. KG aA
Celsiusstr. 2, 79822 Titisee-Neustadt, Germany
+49 7653 681-0
www.testo.com

Warning: Please follow the instructions when using the product.