

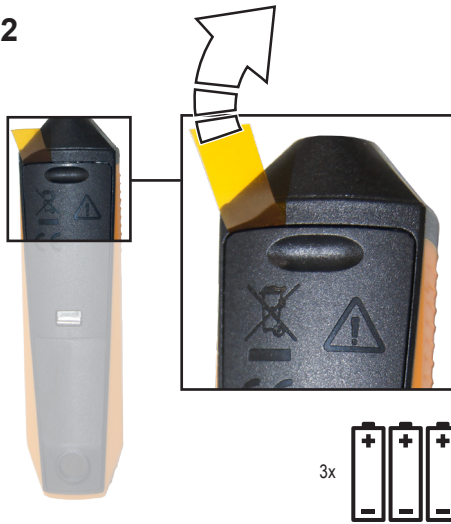
testo 410i



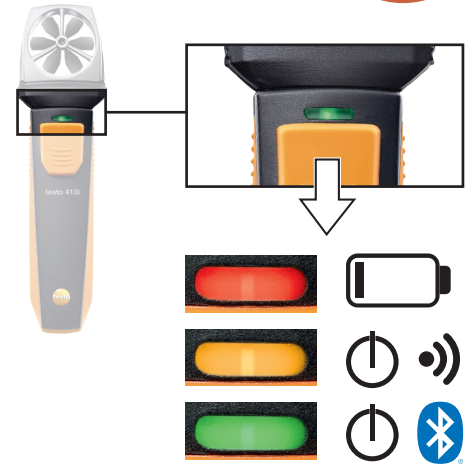
1



2



3



4



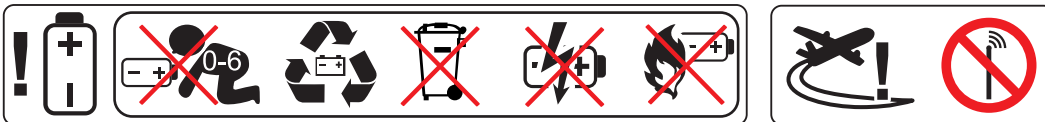
5






www.testo.com/manuals



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






154 x 43 x 21 mm 6 x 1.7 x 0.8 in ① Ø 30 mm / 1.2 in 	-20...+50 °C -4...+122 °F  -20...+60 °C -4...+140 °F 	3x AAA Alkaline	V: 0.1 m/s 1 fpm T: 0.1 °C 0.1 °F	V: 0.4 ... 30 m/s 80 ... 5900 fpm T: -20 ... +60 °C -4 ... +140 °F	V: ±(0.2 m/s + 2 % of mv) (0.4 ... 20 m/s) ±(40 fpm + 2 % of mv) (80 ... 4000 fpm) T: ±0.5 °C ±0.9 °F

Approval and Certification

Product 产品名称	testo 410i
Mat.-No. 型号	0560 1410
Date 日期	20.07.2022


i 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.

With with Bluetooth® module Lierda based on TI CC254X chip	
Country	Comments
Australia	 E 1561
Canada	IC: 6127B-05601410 See IC Warning
China	CMIIT ID: 2022DJ8349

With with Bluetooth® module Lierda SLSD4BT_S37	
Country	Comments
Canada	IC: 6127B-05601410 See IC Warning
China	CMIIT ID: 2022DJ8349
Europa + EFTA	 i Hereby, Testo SE & Co. KGaA declares that the radio equipment type testo 410i (0560 1410) is 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



United Kingdom (UK)	 i The UK Declaration of Conformity can be found on the testo homepage www.testo.com under the product specific downloads.
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Japan	Bluetooth module:  201-200983 See Japan information
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Korea	 R-R-te2-05601410 See KCC Warning
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USA	 WAF-05601410 See FCC Warnings
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Bluetooth® Information / 蓝牙信息	Feature 特征与参数	Values 数值
	Bluetooth® range / 范围	typical 80 m / 80米无障碍场地
	Radio Type / 类型	Bluetooth® Low Energy (BLE) 4.2
	Bluetooth® company / 制造商	LSD Science & Technology Co., Ltd Lierda SLSD4BT_S37
	RF Band / 射频频段	2402 – 2480 MHz
	Power output [E.I.R.P.] / 输出功率	8.29 dBm
Bluetooth® SIG List	输出功率	D043363
	Member company	Testo SE & Co. KGaA

With Bluetooth® module Lierda based on TI CC254X chip	
Country	Comments
Australia	 E 1561
Brazil	 00588-16-04701 See Brazil Information
Canada	IC: 12231A-1410 See IC Warnings
China	CMIIT ID: 2015DP6612

With Bluetooth® module Lierda based on TI CC254X chip	
Country	Comments
Europa + EFTA	 i Hereby, Testo SE & Co. KGaA declares that the radio equipment type testo 410i (0560 1410) is 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), United Kingdom (GB), Republic of Cyprus (CY). EFTA countries: Iceland, Liechtenstein, Norway, Switzerland  WEEE Reg. no.: DE 75334352
Japan	Bluetooth module:  204-540018 See Japan information
Korea	 MSIP-CRM-Toi-410i See KCC Warning
Malaysia	Type Approval Code: RGGT/01A/0719/S(19-2718)
Philippines	Authorized
Russia	Authorized
South Africa	TA-2016/1200
Türkiye	Authorized
United Kingdom (UK)	 i The UK Declaration of Conformity can be found on the testo homepage www.testo.com under the product specific downloads.
USA	 FCC ID: 2ACVD-1410 See FCC Warnings

Bluetooth® Information / 蓝牙信息	Feature 特征与参数	Values 数值
	Bluetooth® range / 范围	Typical 15 m (free field) (varies with the used mobile device)
	Radio Type / 类型	Lierda L Series BLE Module (08 Mai 2013) based on TI CC254X chip
	Bluetooth® company / 制造商	Lierda Science & Technology Group Co., Ltd
	RF Band / 射频频段	BT LE: 2402 – 2480 MHz
	Power output [E.I.R.P.] / 输出功率	BT LE: 0 dBm
Bluetooth® SIG List	Declaration ID	D028038
	Member company	Testo SE & Co. KGaA

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

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.

Attention : exposition au rayonnement de radiofréquences

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

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

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.

Brazil Information

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados. Este equipamento não é apropriado para uso em ambientes domésticos, pois poderá causar interferências eletromagnéticas que obrigam o usuário a tomar medidas necessárias para minimizar estas interferências.

Para maiores informações, consulte o site da Anatel –

<https://www.gov.br/anatel/pt-br/>

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

해당 무선 설비는 운용 중 전파혼신 가능성이 있음.

NCC certification and warning

NCC: CCAB16LP1770T1

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