

# **Approval and Certification**

Product	0440 4000 (testo 400)
MatNo.	0440 4000
Date	09.09.2019



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	
Brazil	03278-19 Este equipamen interferência pre	e Telecomunicações	
Canada	Product IC: 612 IC Warnings	Product IC: 6127B-04404000 IC Warnings	
China	CMIIT ID: 2019E	CMIIT ID: 2019DJ8331	

Europa + EFTA	found on the te under the prod EU countries: Belgium (BE), Bulgaria (I Germany (DE), Estonia ( (FR), Greece (GR), Irelal Lithuania (LT), Luxembo Netherlands (NL), Austria (PT), Romania (RO), Sw Slovenia (SI), Spain (ES)	The EU Declaration of Conformity can be found on the testo homepage www.testo.com under the product specific downloads  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		
	EFTA countries:	, ,		
Japan	See Japan Information	See Japan Information		
Taiwan		(((CCAA19LP1020T1 See NCC Warning / NCC警告見		
Thailand	Authorized			
Turkey	Authorized			
Russia	Authorized			
South Africa	ICASA ID: TA-2018/352			
South Korea	R-R-te2-04404000 KCC Warning	R-R-te2-04404000		
USA	<u> </u>	Product FCC ID: WAF-04404000		
Bluetooth® Information	Feature Qualified Design ID Bluetooth radio class Bluetooth company	Values D037513 Class 1 Testo SE & Co. KGaA		

Bluetooth®-Module	Feature	Values
	Bluetooth®-range (testo Universal-probes of latest generation with Bluetooth®	< 20 m (free field)
	Bluetooth <sup>©</sup> -range (Smart Probes)	< 3 m (free field)
	Bluetooth type	S25 Series BLE module, based on TI CC2640 chip
	RF Band	2402-2480MHz
	Output power	0 dBm
	Antenna gain	3 dBi

# **IC Warrnings**

# RSS-Gen & RSS-247 statement:

This device complies with Industry Canada licence-exempt RSS standard(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.
- Le présent appareil est conforme aux CNR d'Industrie 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, et
- (2) l'utilisateur de 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 IC radiation exposure limits set forth for an uncontrolled environment and meets the IC radio frequency (RF) Exposure Guidelines.

#### Co-Location:

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

### Attention:

exposition au rayonnement de radiofréquences

Cet équipement est conforme aux limites d'exposition aux radiofréquences IC fixées pour un environnement non contrôlé et aux Lignes directrices relatives à l'exposition aux radiofréquences (RF).

#### Co-location

Ce transmetteur ne peut pas être installé en colocation ou être utilisé avec une autre antenne ou transmetteur, quel qu'en soit le type.

# **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 FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines.

#### Co-Location:

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

# **KCC Warning**

해당 무선 설비는 운용 중 전파혼신 가능성이 있음。

# 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。

# NCC Warnings / NCC 警告

根據低功率電波輻射性電機管理辦法規定:

第十二條 經型式認證合格之低功率射頻電機,非 經許可,公司、商號或使用者均不得 擅自變更頻率、加大功率或變更原設 計之特性及功能。

第十四條 低功率射頻電機之使用不得影響飛航安

全及干擾合法通信;經發現有干擾現 象時,應立即停用,並改善至無干擾 時方得繼續使用。 前項合法通信,指依電信法規定作業 之無線電通信。低功率射頻電機須忍

受合法通信或工業、科學及醫療用電

波輻射性電機設備之干擾。

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