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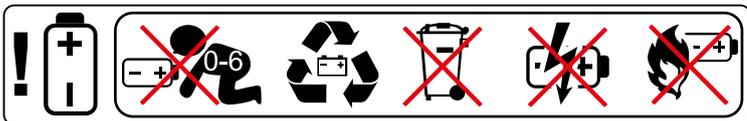
<https://www.testo.com/manuals>

<https://www.testo.com/thermography-app>

<https://www.testo.com/irsoft>

117 x 95 x 236 mm 4.6 x 3.7 x 9.3 in	795 g 28 oz	IP54	-15...+50 °C +5...+122 °F	PC-ABS TPE
	6000 mAh / 3.7V Mignon 5.5 hours		-30...+60 °C -22...+140 °F	

42°	320 x 240	± 2 °C / ± 2 °F ± 2 %	Site Recognition
30°	640 x 480		
12°			
42° x 32° 2.3 mrad	NETD <40 mK	-30...+650 °C -22...+1202 °F	App
30° x 23° 1.7 mrad			
12° x 9° 0.7 mrad			



IEC 60825-1:2014

Laser light:
Laser class 2
Avoid direct eye exposure!

Approval and Certification

Product 产品名称	testo 883
Mat.-No. / 型号	0560 8830
Date / 日期	27.02.2024

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
Argentina	Authorized
Australia	E 1561
Brazil	08408-21-04701 See Brazil Information
Canada	contains IC: 5969A-1003 see IC Warnings
China	CMIT ID: 2021DJ6888
Europa + EFTA	 Hereby, Testo SE & Co. KGaA declares that the radio equipment type testo 883 (0560 8830) is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: 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
India	Authorized
Japan	209-J00212 See Japan Information
Malaysia	Type Approval Code: RGAB/16A/0321/S(21-1252)
Philippines	Authorized
Russia	Authorized
Türkiye	Authorized
South Africa	TA-2020/8316
South Korea	R-C-te2-05608830 See KCC Warning

United Arab Emirates	Authorization Number: ER25018/23
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: TFB-1003 see FCC Warnings

WLAN / Bluetooth® Modul	Feature 特征与参数	Values 数值
	WLAN Bluetooth® Range 范围	typical 15 m typical 5 m
	Radio Type / 类型	WLAN 2.4 GHz IEEE 802.11 b/g/n Bluetooth® V4.2 BR/DR/LE
	Company 制造商	Laird Connectivit Sterling-LWB
	RF Band 射频频段	BT LE: 2402 – 2480MHz WLAN: 2412 – 2480MHz
	Power output 输出功率	BT LE: 10dBm WLAN: 20dBm
	Antenna gain 天线增益	FlexPIFA antenna 2 dBi
Bluetooth® Information	Declaration ID	D051219
	Member company	Testo SE & Co. KGaA

Laser*	Conform to IEC / EN 60825-1:2014, Laser class 2 Do not stare into the beam!
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* Use only in products of testo 883 for Europe + EFTA countries, Türkiye and Australia

	Comments
Hongkong	Authorized
Taiwan	CCAO21LP1360T3 See NCC Warning / NCC警告見

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 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.

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 Warning / NCC 警告見

取得審驗證明之低功率射頻器材，非經核准，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。低功率射頻器材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。前述合法通信，指依電信管理法規規定作業之無線電通信。低功率射頻器材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。