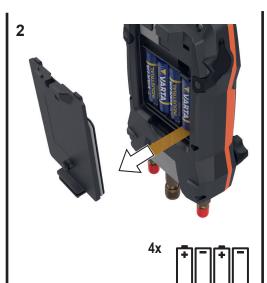
testo 550s

1























www.testo.com/manuals





https://qr.testo.com/ldtw8z







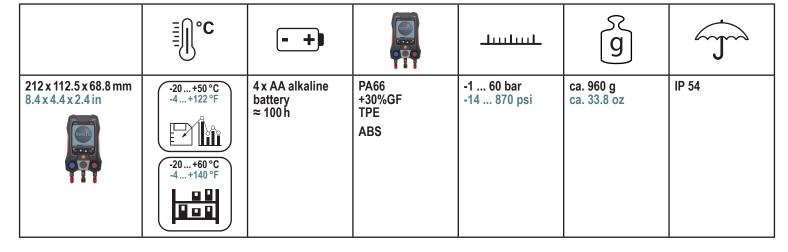












Approvals and Certification

Product 产品名称	testo 550s
MatNo. 型号	0564 5500
Date 日期	13.06.2024

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		E 1561
Brazil	ANATE Agéncia Nacional de Tolecomunicaçõe 05186-21-04701 See Brazil Informati	•
Canada	IC: 6127B-0564550 see IC Warnings	0
China	CMIIT ID: 2021DJ53	363
Malacata	declares tha (0564 5500) Directive 2014/53/E The full text of the E Conformity can be five wing website: https://www.testo.co EU countries: Belgium (BE), Bulgar (DK), Germany (DE), Finland (FI), France (Ireland (IE), Italy (IT), (LT), Luxembourg (LU), herlands (NL), Austria Portugal (PT), Romal (SE), Slovakia (SK), S(ES), Czech Republic Republic of Cyprus (CEFTA countries: Iceland, Liechtenste zerland WEEE DE 753	U Declaration of bund on the follo- m/eu-conformity. ia (BG), Denmark Estonia (EE), FR), Greece (GR), Latvia (LV), Lithuania J), Malta (MT), Net- (AT), Poland (PL), nia (RO), Sweden Slovenia (SI), Spain (CZ), Hungary (HU), CY). in, Norway, Swit- Reg. no.: 334352
Malaysia	Type Approval Code RGOF/06A/0321/S(
Russia	Authorized	
South Africa	TA-2020/8012	
Türkiye	Authorized	
United Kingdom (GB)	mity can be homepage w	laration of Confor- found on the testo www.testo.com under specific downloads.
USA	FCC ID: WAF-0564: see FCC Warnings	5500

Bluetooth®- Information	Feature 特征与参数	Values 数值
	Bluetooth [®] range / 范围	up to150m (490 feet) (free field /无障碍 场地)
	radio type 类型	Bluetooth® Low Energy (BLE) 5.0
	company 制造商	Lierda LSD4BT- S98BMRSP01
	RF Band 射频频段	2402 – 2480MHz
	power output 输出功率	19.31dBm
	Antenna gain 天线增益	PIFA Antenna 2.43dBi
Bluetooth® SIG Listing	Declaration ID	D051404
	member company	Testo SE & Co. KGaA

	Comments
Hongkong	Authorized

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. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body in normal use position to ensure compliance with RF exposure requirement.

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). Cet équipement doit être installé et utilisé en gardant le radiateur à une distance d'au moins 20 cm du corps humain en position normale d'utilisation pour garantir la conformité a d'exposition aux 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. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body in normal use position to ensure compliance with RF exposure requirement.

Co-Location

Mat -No

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/

0564 5500 55

Bluetooth®	Feature	Values
South Roled	R-R-te2-056455xx see KCC Warning	
South Korea		
	See Japan Information	
Japan	R 201-200960	
laman		
Country	Comments	
mativo.	0304 3300 33	

Bluetooth [®] Information	Feature	Values
	Bluetooth® range	up to100m (328 feet) (free field)
	power output	5.4dBm

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。