

SMART BBQ KÜCHEN-CHEF

Smartes kabelloses BBQ Fleischthermometer

TFA®

Bedienungsanleitung

Instruction manual

Mode d'emploi

Istruzioni per l'uso

Gebruiksaanwijzing

Instrucciones de uso





Bedienungsanleitung

Instruction manual
Istruzioni per l'uso
Instrucciones de uso
Instrukcja obsługi

Mode d'emploi
Gebruiksaanwijzing
Bruksanvisning
Návod k použití

Vielen Dank, dass Sie sich für dieses Gerät aus dem Hause TFA entschieden haben.

Bevor Sie mit dem Gerät arbeiten: Lesen Sie sich bitte die Bedienungsanleitung genau durch.

Die Bedienungsanleitung liegt dem Gerät bei oder zum Download unter

www.tfa-dostmann.de/service/downloads/anleitungen

Verwenden Sie das Gerät nicht anders, als in der Anleitung dargestellt wird.

Durch die Beachtung der Bedienungsanleitung vermeiden Sie auch Beschädigungen des Gerätes und die Gefährdung Ihrer gesetzlichen Mängelrechte durch Fehlgebrauch.

Beachten Sie besonders die Sicherheitshinweise! Bewahren Sie die Bedienungsanleitung gut auf!

Thank you for choosing this instrument from TFA.

Before you use this product: Please make sure you read the instruction manual carefully.

The operating instructions are enclosed with the device or can be downloaded at

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

This product should only be used as described within these instructions.

Following and respecting the instructions in your manual will prevent damage to your instrument and loss of your statutory rights arising from defects due to incorrect use.

Please take particular note of the safety advice! Please keep this instruction manual safe for future reference.

Nous vous remercions d'avoir choisi l'appareil de la société TFA.

Avant d'utiliser votre appareil : Veuillez lire attentivement le mode d'emploi.

Le mode d'emploi est joint à l'appareil ou peut être téléchargé à l'adresse suivante

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

N'utilisez jamais l'appareil à d'autres fins que celles décrites dans le présent mode d'emploi. En respectant ce mode d'emploi, vous éviterez d'endommager votre appareil et de perdre vos droits légaux en cas de défaut si celui-ci résulte d'une utilisation non-conforme.

Suivez bien toutes les consignes de sécurité ! Conservez soigneusement le mode d'emploi !

Vi ringraziamo per aver scelto l'apparecchio della TFA.

Prima di utilizzare l'apparecchio: Leggete attentamente le istruzioni per l'uso.

Le istruzioni per l'uso sono allegate all'apparecchio o possono essere scaricate da

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Non utilizzate il prodotto in maniera diversa da quanto descritto in queste istruzioni.

Seguendo le istruzioni per l'uso, eviterete anche di danneggiare il prodotto e di pregiudicare, a causa di un utilizzo scorretto, i diritti del consumatore che vi spettano per legge.

Prestate particolare attenzione alle misure di sicurezza! Conservate con cura le istruzioni per l'uso.

Hartelijk dank dat u voor dit apparaat van de firma TFA hebt gekozen.

Voordat u met het apparaat gaat werken: Leest u a.u.b. de gebruiksaanwijzing aandachtig door.

De gebruiksaanwijzing is bij het apparaat gevoegd of kan worden gedownload van

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Gebruik het product niet anders dan in deze handleiding is aangegeven. Door rekening te houden met wat er in de handleiding staat, vermijdt u ook beschadigingen van het product en riskeert u niet dat uw wettelijke rechten door verkeerd gebruik niet meer gelden.

Volg in elk geval de veiligheidsinstructies op! De gebruiksaanwijzing goed bewaren a.u.b.!

Muchas gracias por haber adquirido este dispositivo de TFA.

Antes de utilizar el dispositivo: Lea detenidamente las instrucciones de uso.

Las instrucciones de uso se adjuntan al dispositivo o pueden descargarse de

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

No emplee el dispositivo de modo distinto al especificado en estas instrucciones.

Si sigue las instrucciones de uso, evitará que se produzcan daños en el dispositivo y no comprometerá a sus derechos por vicios, previstos legalmente debido a un uso incorrecto.

Tenga en cuenta ante todo las advertencias de seguridad. Guarde las instrucciones de uso en un sitio seguro.

Tack för att du väljer detta instrument från TFA.

Innan du använder den här produkten: Var god se till att du läser igenom bruksanvisningen noggrant.

Bruksanvisningen följer med enheten eller kan laddas ner på

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Denna produkt ska endast användas enligt beskrivningen inom dessa anvisningar.

Att följa och respektera anvisningarna i din manual kommer att förhindra skador på ditt instrument och förlust av dina lagstadgade rättigheter som uppstår på grund av felaktig användning.

Vänligen ta särskild hänsyn till säkerhetsråden! Vänligen förvara denna instruktionsbok säkert för framtida referens!

Děkujeme, že jste si vybrali výrobek značky TFA.

Před použitím: Následující instrukce k použití čtěte velmi pozorně.

Návod k použití je přiložen u zařízení nebo je možné si ho stáhnout z

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Tento produkt je možné používat pouze tak jak je popsáno v návodu k použití. Pozorným přečtením a dodržením instrukcí obsažených v tomto manuálu předejdete poškození přístroje a ztrátě práv vyplývajících z poškození vlivem nesprávného použití.

Dbejte zvýšené pozornosti bezpečnostním pokynům. Uchovejte si manuál pro případ budoucího použití.

Dziękujemy, że zdecydowali się Państwo na to urządzenie firmy TFA.

Zanim zaczniecie Państwo użytkować to urządzenie: prosimy zapoznać się dokładnie z instrukcją obsługi.

Instrukcja obsługi jest załączona do urządzenia lub może zostać pobrana ze strony:

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Nie należy używać urządzenia inaczej, niż zostało to przedstawione w instrukcji. Przestrzegając instrukcji unikniecie Państwo uszkodzeń urządzenia oraz zagrożenia utraty swoich ustawowych praw konsumenckich poprzez nieprawidłowe użytkowanie.

Przestrzegajcie szczególnie zasad bezpieczeństwa ! Zachowujcie instrukcję obsługi w dobrym stanie!

Quick-Start-Guide

1. Download TEMPROBE App



2. Bluetooth



3. Connect



DE Hinweis: Dieser Vorgang ist notwendig, wenn Sie den Einstechfühler zum ersten Mal verwenden oder ihn austauschen. Nach erfolgter Kopplung ist eine Wiederholung der Schritte nicht erforderlich.

EN Note: This procedure is necessary if you are using the probe for the first time or replacing it. After successful pairing, there is no need to repeat the steps.

FR Remarque : Cette procédure est nécessaire si vous utilisez la sonde de mesure pour la première fois ou si vous la remplacez. Une fois le couplage effectué, il n'est pas nécessaire de répéter les étapes.

IT Nota: Questa procedura è necessaria se si utilizza la sonda per la prima volta o se la si sostituisce. Una volta completato l'accoppiamento, non è necessario ripetere i passaggi.

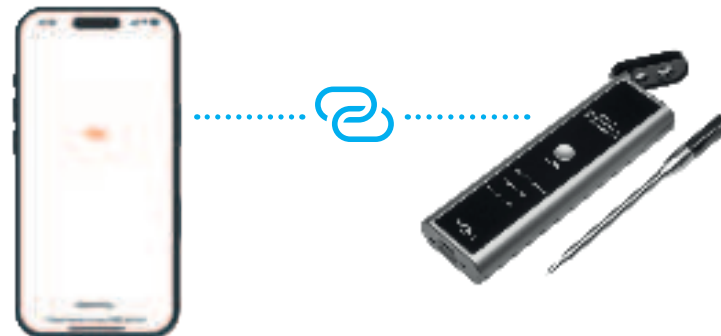
NL Opmerking: Deze procedure is nodig als je de sonde voor het eerst gebruikt of vervangt. Zodra het koppelen is voltooid, is het niet nodig om de stappen te herhalen.

ES Nota: Este procedimiento es necesario si utiliza la sonda por primera vez o la sustituye. Una vez completado el emparejamiento, no es necesario repetir los pasos.

4. TEMPROBE App



5. Connect App <--> Temprobe



5. Ready to cook!



Fig. 1

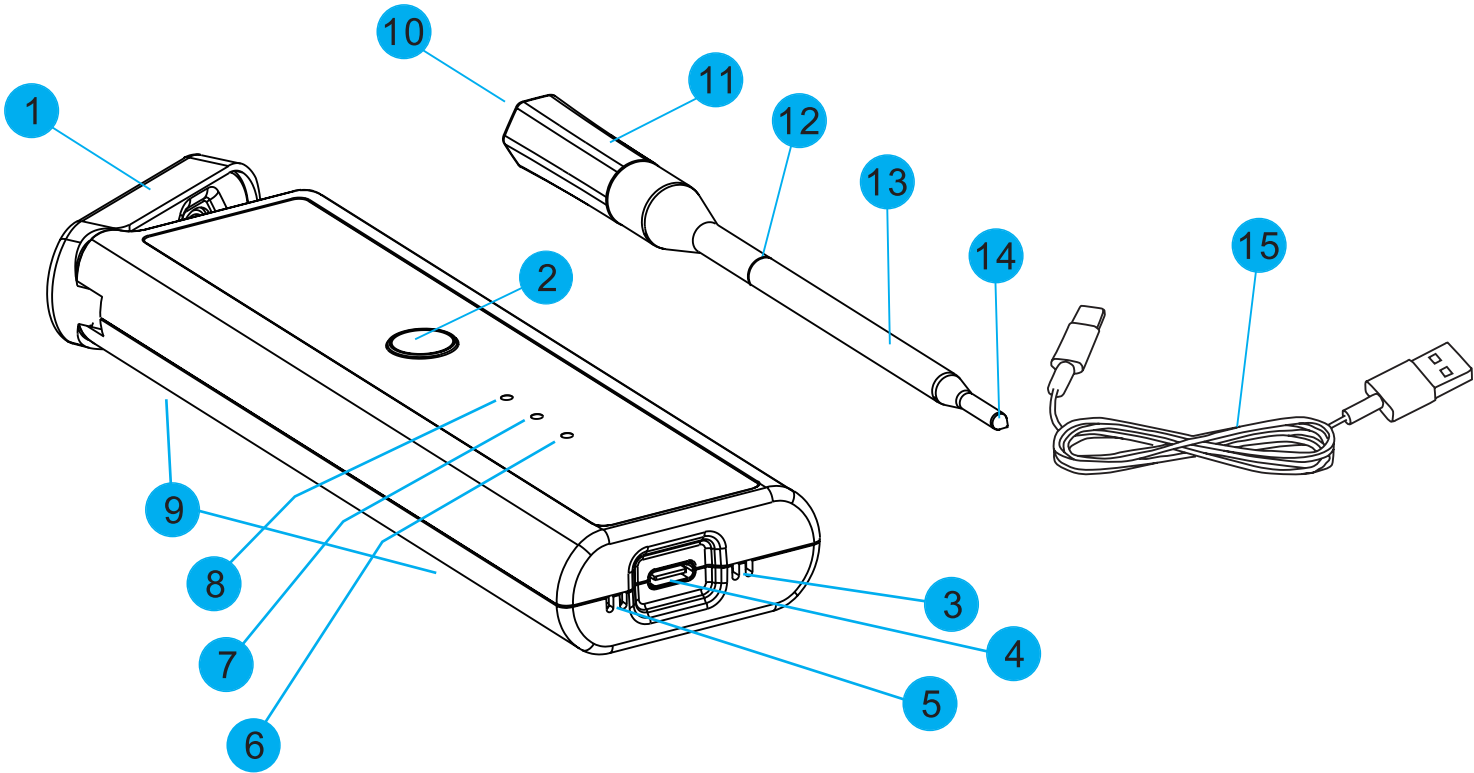
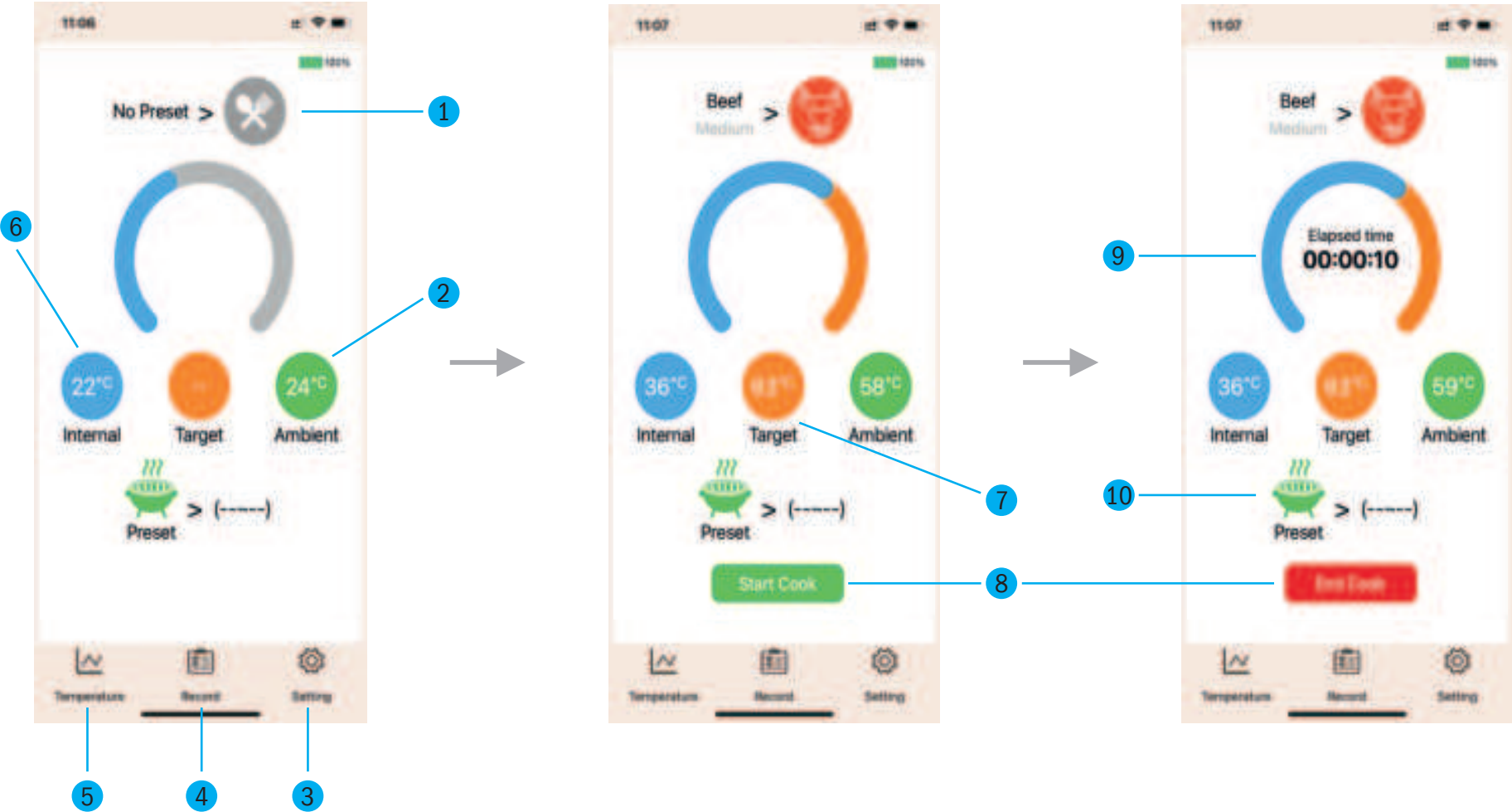


Fig. 2



Entsorgung

Dieses Produkt und die Verpackung wurden unter Verwendung hochwertiger Materialien und Bestandteile hergestellt, die recycelt und wiederverwendet werden können. Dies verringert den Abfall und schont die Umwelt.

Entsorgen Sie die Verpackung umweltgerecht über die eingerichteten Sammelsysteme.

Entsorgung des Elektrogeräts



Achtung! Dieses Gerät enthält Batterien, die fest eingebaut sind und nicht entnommen werden können, ohne das Gehäuse zu zerstören. Ein unsachgemäßer Ausbau stellt ein Sicherheitsrisiko dar. Geben Sie das Gerät ungeöffnet bei der Sammelstelle ab, die Gerät und Batterien fachgerecht entsorgt.

Dieses Gerät ist entsprechend der EU-Richtlinie über die Entsorgung von Elektro- und Elektronik-Altgeräten (WEEE) gekennzeichnet.

Dieses Produkt darf nicht mit dem Hausmüll entsorgt werden. Der Nutzer ist verpflichtet, das Altgerät zur umweltgerechten Entsorgung bei einer ausgewiesenen Annahmestelle für die Entsorgung von Elektro- und Elektronikgeräten abzugeben. Die Rückgabe ist unentgeltlich. Beachten Sie die aktuell geltenden Vorschriften!

WARNUNG! Explosionsgefahr bei lithiumhaltigen Batterien

Bei lithiumhaltigen Altbatterien und Akkus (Li=Lithium) besteht hohe Brand- und Explosionsgefahr durch Hitze oder mechanische Beschädigungen mit möglichen schwerwiegenden Folgen für Mensch und Umwelt. Achten Sie besonders auf die ordnungsgemäße Entsorgung.

EU-Konformitätserklärung

Hiermit erklärt TFA Dostmann, dass der Funkanlagentyp 14.1515.10 der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:

www.tfa-dostmann.de/service/downloads/ce

TFA Dostmann GmbH & Co. KG, Zum Ottersberg 12, 97877 Wertheim, Deutschland
Handelsregister-Nummer: Reg. Gericht Mannheim HRA 570186

www.tfa-dostmann.de

E-Mail: info@tfa-dostmann.de

Diese Anleitung oder Auszüge daraus dürfen nur mit Zustimmung von TFA Dostmann veröffentlicht werden. Die technischen Daten entsprechen dem Stand bei Drucklegung und können ohne vorherige Benachrichtigung geändert werden.

03/2024



SMART BBQ KÜCHEN-CHEF

Smart wireless BBQ meat thermometer

Instruction manual



Delivery contents:

- Wireless stainless-steel probe
- Booster/charging station
- USB-C charging cable
- Instruction manual

Range of application and all the benefits of your new instrument at a glance:

- For simultaneous monitoring of the core temperature and the cooking chamber temperature
- For the optimal preparation of meat, poultry and fish, can be used for the grill, oven or hot air fryer
- Wireless stainless-steel probe with ceramic handle
- Comfortable operation via smartphone or tablet with free app for iOS & Android, range up to 70 metres (in free field)
- Pre-programmed settings for different types of meat and doneness
- Target temperature and upper/lower limit for cooking chamber individually adjustable
- Various alarm settings can be configured
- Timer to display the cooking time
- Magnets at the back for placement on metal surfaces.

For your safety:

- This product is exclusively intended for the range of application described above. It should only be used as described within these instructions.
- Unauthorised repairs, alterations or changes to the product are prohibited.



CAUTION!

Risk of electrocution!

- Connect the booster via the USB cable only to a suitable USB power source such as a computer, USB charger or USB hub with charging output.
- The booster must not come into contact with water or moisture.
- Do not charge if the housing is damaged.
- Charge out of reach of persons (including children) who cannot fully appreciate the potential risks of handling electrical equipment.
- Disconnect the booster from the charging power source immediately if any fault occurs.



CAUTION!

Risk of injury:

- Keep this device and all parts out of reach of children.
- Lithium batteries are permanently installed in the booster and the probe.
- **Batteries containing lithium carry a risk of fire or explosion due to heat or mechanical damage!**

- Protect the booster and probe from excessive temperatures. Do not throw into fire, short-circuit or take apart.
- The maximum permissible temperature for the cooking chamber sensor is 300°C, for the core temperature sensor 100°C. To ensure the safety of the probe, you will be warned with an alarm tone if you approach these limit values.
- Always insert the probe into the food at least up to the mark and make sure it is securely and firmly seated. Otherwise, do not use the probe!
- When grilling with (wood) charcoal: Do not place the meat with the insertion probe directly over the heat source (embers or direct flames), but only grill with indirect heat. Never hold the probe directly over a fire.
- If the probe accidentally falls into the fire or direct heat source, close the lid of the grill or cooking appliance immediately and switch off the heat. Allow the probe to cool down completely, before you remove it.
- Always remove the probe from the food before searing at high heat.
- Wear heat-resistant protective gloves when touching the probe during or after cooking. Do not remove the probe until you have removed the meat from the grill and the probe has cooled down.
- Also wear protective safety glasses when removing a probe that has been exposed to temperatures above the maximum permissible value or has come into contact with hot embers or direct flames.
- Be careful when handling the pointed probe. Always store in the booster.
- Do not use the device in the microwave.
- Do not place the booster directly on the grill lid or near a hot surface.
- If the booster or probe becomes hot while charging or the batteries are no longer charged, this is a sign of a defect. Disconnect the device from the charging power source immediately.
- The batteries cannot and must not be replaced or removed by you. There is a risk of explosion if the batteries are replaced incorrectly. If necessary, a qualified person can obtain instructions on how to dismantle the permanently installed batteries from info@tfa-dostmann.de, should this be necessary for the purpose of repairing or recycling the product.

! Important information on product safety!

- The probe is waterproof and can be cleaned in the dishwasher.
- Protect the booster from moisture and rain.

Elements

Fig.1 Booster and probe

- | | | |
|--|-----------------------------|------------------------------------|
| 1- Booster cover | 2- SYNC button | 3- Drain hole |
| 4- USB port | 5- Speaker | 6- Charging symbol booster |
| 7- Charging symbol probe | 8- Connection indicator | 9- Magnet for fixing (at the back) |
| 10- Cooking chamber temperature sensor | 11- Ceramic handle | 12- Insertion depth marking |
| 13- Probe | 14- Core temperature sensor | 15- USB charging cable |

Fig.2 TEMPROBE App

- | | | |
|-----------------------|---|---------------------|
| 1- Selection | 2- Cooking chamber temperature | 3- Settings |
| 4- History | 5- Temperature diagram | 6- Core temperature |
| 7- Target temperature | 8- Start/end cooking | |
| 9- Indication of time | 10- Cooking chamber upper/lower temperature limit | |

Charging

Charging of booster

- The red charging symbol for the booster flashes when the battery needs to be charged.
- Please charge the device immediately to preserve battery life.
- Plug the supplied USB-cable into the designated port on the device and connect the unit to a suitable USB power source.
- To fully charge, leave the device connected for approximately 1 hour.
- The red charging symbol lights up permanently when the battery is charging. As soon as the charging symbol turns off, the built-in rechargeable battery is fully charged.
- Disconnect the device from the charging power source.
- Recharge the battery every six months, even if the product is not in use.

Charging of probe

- Open the booster cover. To charge, insert the probe into the charging station with the handle facing upwards. Close the cover again.
- The red charging symbol for the probe flashes when the battery needs to be charged and lights up permanently when the battery is being charged. As soon as the charging symbol turns off, the built-in rechargeable battery is fully charged. To fully charge let the probe for at least 30 minutes in the connected charging station.
- Note: If the probe is placed in the booster for charging and storage, the connection indicator turns off.

Getting started

- Remove the protective film.
- Before the first use, please charge the booster and the probe fully.

Connect probe to booster (before first use)

- Open the booster cover, remove the probe and place it next to the booster.
- Now press the SYNC button on the booster for 3 seconds until you hear a signal tone.
- The probe is now connected to the booster. The connection indicator lights up blue.

Download the app

- Download the free Temp probe app from the "Apple App Store" or "Google Play Store".
- Make sure your mobile phone meets the necessary compatibility requirements.



Connect the booster to the app

- Before you use the app, make sure that you have activated the Bluetooth in your mobile phone.
- Start the app to establish connection.
- Open the booster cover and remove the probe.
- The connection between the app and the booster is established automatically.

Google Play and the Google Play logo are trademarks of Google LLC. Android is a trademark of Google LLC. Apple, Apple Watch, iPad, iPod, iPod touch, and iPhone, are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

TEMPROBE App

- The app appearance can differ between iOS and Android and may change after an update. Please always follow the current instructions in the app.
- In the settings (gear symbol) you can select Fahrenheit or Celsius, language and alarm (ringtone or vibration) or change the device.

Cooking

- Open the app. Tap the selection button on the start screen and select a type of meat from the overview.
- Select a preset target temperature via the desired cooking level or enter an individual target temperature.
- If you choose + instead of choosing a type of meat from the overview, you can save an individual name and temperature value here.
- Tap the grill button on the start screen and enter an individual upper and lower limit for the cooking chamber temperature.
- Confirm the setting.
- For measuring the core temperature of meat: Plunge the probe into the middle of the thickest part of the meat; for poultry, between the torso and the thigh - it should not touch bones or cartilage and it should not protrude from the meat.
- Caution: Make sure that the marking on the probe is completely inside the meat. If the sensor is not inserted correctly, the device may be damaged.
- On the start screen, you can start recording the cooking process and monitor the current core temperature and the ambient temperature in the cooking chamber.
- The settings for the target temperature and the upper and lower temperature limits in the cooking chamber are displayed. The timer will start to count-up the elapsed cooking time.
- You can use the temperature button on the home screen to view the core temperature and cooking chamber temperature as a diagram over time.
- With the button „Stop Cook“ you can stop the cooking process

Alarm

- If the core temperature has reached the target value, or if the cooking chamber temperature has exceeded or fallen below the limit value, an alarm is triggered.
- The alarm is sent to your mobile device with the selected alarm settings (ringtone or vibration) and as a message. Note: Enable the receipt of notifications for the Temp probe app in the system settings of your smartphone.
- A beeping alarm will sound on the booster for about 60 seconds.
- Press the SYNC button on the booster or confirm in the app to stop the sound.
- Note: If you approach the maximum measured values (probe 100°C, cooking chamber 300°C), a warning tone for overheating is activated.

Records

- The history button gives you an overview of previous completed cooking processes.
- You can call up and restart the recording of a cooking process using „Repeat“.
- You can select and delete individual cooking processes using the bin symbol.

Care and maintenance

- Clean the probe with washing-up liquid and water before and after each use.
- Ensure that the probe has cooled down first.
- Do not use solvents or scouring agents.
- The probe can be cleaned in the dishwasher.
- Insert the probe back into the booster after use.
- The probe should always be clean and dry to ensure the best loading capacity.
- Clean the booster with a soft damp cloth. Do not immerse in water!

Troubleshooting

Problem	Solution
No connection between booster and probe. The connection indicator flashes in red.	Reduce the distance between the booster and the probe. If the connection does not work permanently, first fully charge the booster with inserted probe. Proceed as for the first start-up and re-connect the booster and probe.
No connection between app and booster.	Reduce the distance between the booster and smartphone. Make sure that Bluetooth is activated on your smartphone and that a connection can be established. Also check that your smartphone supports at least Bluetooth 5.0.
Core temperature display is too high/too low.	Check the position of the probe in the food.

If your device fails to work despite these measures, please contact the retailer where you purchased the product from for advice.

Specifications

Measuring range probe:	-10...100°C (14...212°F)
Measuring range cooking chamber sensor:	-10...300°C (14...572°F)
Accuracy probe:	± 1°C (±2°F)
Response time probe:	Approx. 1 second
Cooking chamber sensor:	± 1°C (±2°F) (-10...100°C 14...212°F) otherwise 2%
Resolution:	1°C
Range booster < > probe:	Max. 20 m, typically 2 -20 m depending on ambient conditions
Range booster < > smartphone:	Up to 50 m in open field
Wireless standard:	Bluetooth 5.0
Transmission frequency:	2,4 GHz
Maximum radio-frequency power:	< 10dbm
Protection class probe:	IP 67

Booster

Power consumption:	Integrated Lithium battery 650 mAh, 3,7 V
Battery runtime fully charged:	3 months and more
Charging time:	Approx. 60 minutes
Charging input:	USB Typ C, 5V, 2A

Probe

Power consumption:	Integrated Lithium battery 5 mAh, 2,4 V
Battery runtime fully charged:	Up to 48 hours
Charging time:	approx. 30 minutes
Housing dimension probe:	Ø 5,5 x 157 mm
Housing dimension booster:	169 x 52 x 23 mm
Weight (booster + probe):	129 g

Waste disposal

This product and its packaging have been manufactured using high-grade materials and components which can be recycled and reused. This reduces waste and protects the environment.

Dispose of the packaging in an environmentally friendly manner using the collection systems that have been set up.

Disposal of the electrical device



Caution: This device contains built-in batteries that cannot be removed without damaging the housing. Improper removal represents a safety risk. Hand in the device unopened at the collection point; the device and batteries will be disposed of properly.

This product is labelled in accordance with the EU Waste Electrical and Electronic Equipment Directive (WEEE).

This product must not be disposed of in ordinary household waste. As a consumer, you are required to take end-of-life devices to a designated collection point for the disposal of electrical and electronic equipment, in order to ensure environmentally-compatible disposal. The return service is free of charge. Observe the current regulations in place!

WARNING! Batteries containing lithium can explode

Old batteries and rechargeable batteries containing lithium (Li=lithium) present a high risk of fire and explosion due to heat or mechanical damage with potentially serious consequences for people and the environment. Pay particular attention to correct disposal

EU declaration of conformity

Hereby, TFA Dostmann declares that the radio equipment type 14.1515.10 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.tfa-dostmann.de/service/downloads/ce

TFA Dostmann GmbH & Co. KG, Zum Ottersberg 12, 97877 Wertheim, Germany
Commercial registration number: Reg. Gericht Mannheim HRA 570186

www.tfa-dostmann.de
E-Mail: info@tfa-dostmann.de

No part of this manual may be reproduced without written consent of TFA Dostmann. The technical data are correct at the time of going to print and may change without prior notice.

03/2024

