



WIFI Wireless Weather Station VIEW BREEZE



Cat.-No. 35.8001.01
The complete manual can be downloaded from www.tfa-dostmann.de/en/service/downloads/instruction-manuals.



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

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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

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 instruction manual is enclosed with the device or can be downloaded at www.tfa-dostmann.de/en/service/downloads/instruction-manuals

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

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

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

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

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

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

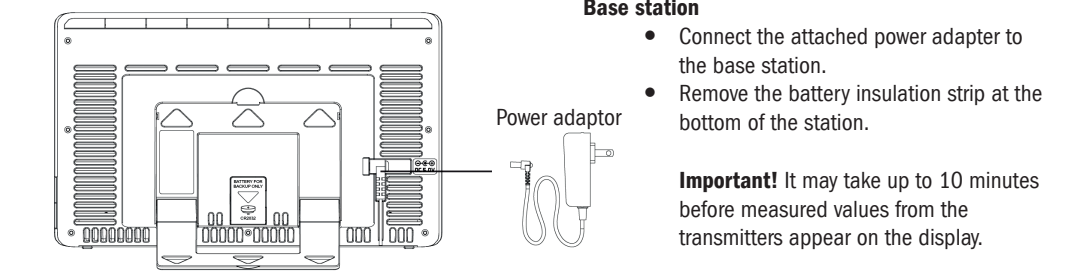
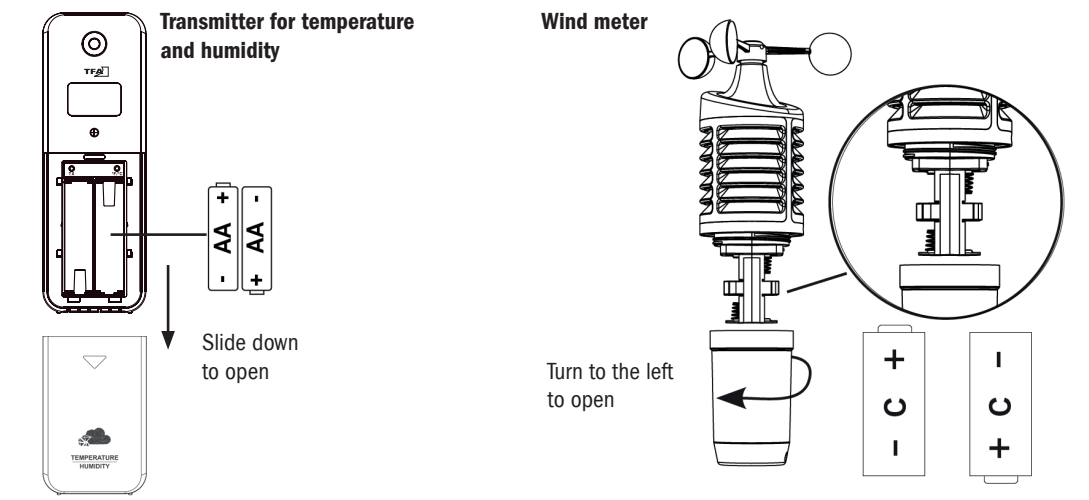
Dbejte zvýšené pozornosti bezpečnostním pokynům. Uchovejte si manuál pro případ budoucího použití.

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

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

Step 1 | Power up the transmitter and the weather station
Power up the transmitter
First insert the batteries into the wind meter and the thermo-hygro transmitter as described.



Step 2 | Connect the station to the Internet and the TFA VIEW App (optional)
Download
Download the free TFA VIEW App from the "Apple App Store" or "Google Play Store".



Launch software

- Open the TFA VIEW App and follow the on-screen instructions.
- After you have created an account and started the app, select „Devices“ in the menu. There you can add, remove or sort compatible VIEW devices. You can add transmitters or stations with the „Add device“ button in the iOS app or the blue „+“ button in the Android app (see page 7).
- Now follow the instructions and steps exactly as given by the app.

Get your base station ready
Ensure your station's Wi-Fi symbol is flashing. If it is not, press and hold the + and SET button at the same time until the symbol begins flashing. Your station is now ready to connect to the internet and the TFA VIEW App.

Having trouble connecting to the Wi-Fi?
First make sure that your mobile device on which you have installed the VIEW App is connected to the 2.4 GHz network of your Wi-Fi router and that you have entered the correct password for your Wi-Fi. For details on how to connect to your router's 2.4 GHz network, refer to your router documentation. For more troubleshooting tips and support visit: www.tfa-dostmann.de/en/service/frequently-asked-questions/

* Note: Transmitters that were already linked to the VIEW station before the connection are suggested as additional devices in the notification area of the app after a few minutes in order to add them in the app. Only if a transmitter is added later (or was not automatically detected during the connection), select the device management „Devices“ in the app menu. There you can scan and add individual transmitters. They will be received by the VIEW station and forwarded to the server/app.

Legal information:
Google Play and the Google Play logo are trademarks of Google LLC. App Store and the Apple logo are trademarks of Apple Inc.

Overview of the functions of your VIEW weather station with and without Internet connection

Function	Standalone	Connected
Wind speed	✓	✓
Wind direction.		✓
Wind top speed	✓	
Indoor and outdoor temperature	✓	✓
Indication of Windchill temperature, dew point and atmospheric pressure	✓	✓
Indoor and outdoor humidity	✓	✓
Permanent display of the daily maximum and minimum values of the outdoor transmitter	✓	
12 - hour forecast (based on changes in atmospheric pressure)	✓	
12 - hour forecast (forecast values from weather service)		✓
Alarm and max-min function on the station	✓	✓
Weather forecast from a weather service for 12 hours 7 days		✓
Automatic time and calendar setting via Internet		✓
Forecast of the highest and lowest temperatures		✓
Propability of precipitation in %		✓
Possibility to retrieve further transmitters	✓	✓
Additional weather information and personalized messages		✓
Measuring values and alarm functions in the TFA VIEW app		✓

Transmitter for temperature and humidity
The transmitter is used to monitor temperature and humidity. When placed outdoors, choose a shady and dry place for the transmitter. Direct sunlight may trigger incorrect measurement and continuous humidity damages the electronic components needlessly.


Wind meter
Ensure the wind sensor is mounted vertically. Mount the wind sensor onto a roof or mast so the wind can reach the sensor unobstructed from all directions. Ideally, you should position the wind meter so that it represents the highest object in the immediate vicinity. This gives you the most accurate measurement results.

Add additional transmitters

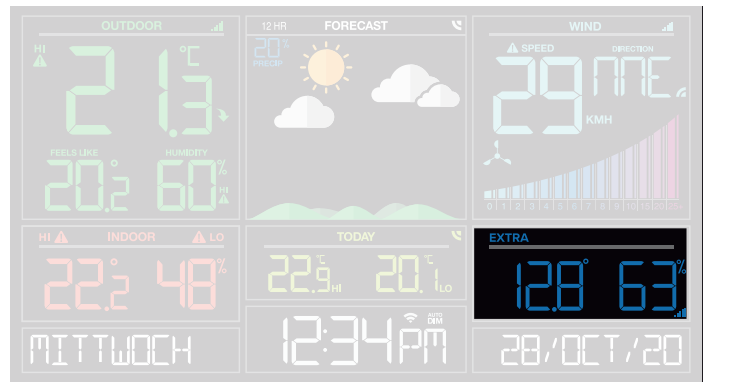
Whether you choose to connect to the Internet and the TFA View app or not, this station has the ability to display data for up to 4 additional transmitters.

For a complete list of all compatible transmitters, please visit www.tfa-dostmann.de/view/.

Connect additional transmitters to your station:

- Press and hold the **EXTRA** button until the transmitter symbol  is flashing.
- Insert the batteries in the transmitter you wish to add. If the transmitter has a **TX** button, press it to force a transmission signal.
- Your transmitter should connect within the next 3 minutes, briefly displaying its ID and type. The transmitter symbol changes from flashing back to static display.
- Press the **EXTRA** button to switch between the displays of each transmitter.
- To add more transmitters or devices to the TFA VIEW App, go to the App menu in the section **Add / Change** then tap on **Device** and then tap on **Add Device**. Finally, please scan the code of the new transmitter or device. Alternatively, you can also enter the device's code.

Important! When first powering up, or after a factory restart, additional transmitters which have already been activated are automatically connected to the base station.



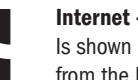
Example: Additional transmitter for temperature and humidity

Important display symbols



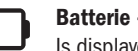
Wi-Fi symbol

Flashes when the base station is ready to connect to the Wi-Fi, the Internet and the app, and is static when the station is connected.



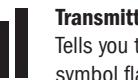
Internet - symbol

Is shown in certain areas of the display and indicates when measured or predicted values are received from the Internet.



Batterie - symbol

Is displayed individually for the base station and the connected transmitters and indicates when the batteries in the corresponding transmitter or base station (backup battery) need to be changed.



Transmitter symbol

Tells you the reception strength of the connection between the transmitters and the base station. The symbol flashes when the base station is in transmitter search mode.

Forecast values

If the base station is connected to the app and the Internet, the TFA View weather station offers you additional weather forecast values free of charge and without additional subscription. This function includes the following forecast values that can be shown on the display:

- Daily and hourly weather forecast
- Daily highest and lowest values
- Wind direction.
- Rainfall probability

Daily forecast

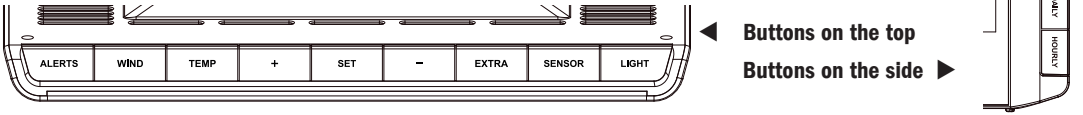
Press the DAILY button to view predictions for each of the next 7 days of weather data.

Hourly forecast

Press the HOURLY button to view predictions for each of the next 12 hours of weather data.

Important! These buttons will not provide a function if your station is not connected to the Internet.

Buttons and their functions



ALERTS	Press and hold to enter the alarm setting mode.
WIND	Press to recall memory values (max/min values).
TEMP	Press to recall memory values (max/min values, dew point).
+ or -	Use the + or - button to adjust the values.
+ and SET	Press and hold the + and SET buttons together to look for the Wi-Fi signal.
SET	Press and hold the button to enter the setting mode. Press the button briefly to display the Wi-Fi status.
EXTRA	Press the button briefly to change between the additionally installed transmitters and the atmospheric pressure display. Press and hold the button to add additional transmitters.
SENSOR	Press to recall the transmitter ID. Then press and hold the + button to start the search function for this transmitter. Then press and hold the - button to delete the transmitter from the station.
LIGHT	Press the button to adjust the brightness of the display. Press and hold the button to adjust the auto dimming mode.
ALERTS & LIGHT	Press and hold both buttons to delete all transmitters and the Wi-Fi settings.
DAILY	Press to recall the forecast values. (Must be connected to Wi-Fi)
HOURLY	Press to recall the forecast values. (Must be connected to Wi-Fi)

Service & Support

If you unexpectedly have problems with your station or the TFA VIEW App or if you would like to find out more about TFA Dostmann products, you will find all information and help directly on the following Internet pages:

TFA Dostmann customer service
www.tfa-dostmann.de/en/service/

Information about TFA Dostmann and other products
www.tfa-dostmann.de/en/

Specifications

Base station

Measuring range - temperature: 0°C ... +50°C (+32°F ... +122°F)
 Measuring range - humidity: 10% ... 99% RH
 Measuring range atmospheric pressure: 800 hPa ... 1100 hPa (23,62 InHg ... 32,48 InHg) absolut atmospheric pressure
 Precision: Temperature (± 1°), humidity (± 5%), atmospheric pressure (± 1 hPa)
 Power supply: Power adapter (included), backup battery (1x CR2032, included)
 Input power adapter: 100-240 V~, 50/60 Hz, 0.3A Max
 Output power adapter: 5 V~, 0.6A, 3.0W
 Average active efficiency: ≥69,64%
 No-load power consumption: ≤ 0.1 W
 Transmission frequency: 868 MHz
 Maximum radio-frequency power: < 25mW
 Transmission range : 100m (open field)

Wi-Fi requirements

Wi-Fi transmission frequency : 2.4 GHz (802.11 b/g/n)
 Network name / network password: Must not exceed 45 characters
 Network speed: Minimum 1 Mbit/s

Important! If you have a multi-band router (e.g. 2.4 & 5 GHz), make sure your mobile device is connected to the 2.4 GHz network if you want to connect base station and app.

Requirements for your mobile device (smartphone or tablet)

Apple devices require at least iOS 9 or higher and Internet access via Wi-Fi or mobile data.
 Android devices require at least OS 5.0 or higher and Internet access via Wi-Fi or mobile data.

Transmitter for temperature and humidity

Measuring range - temperature: -40°C ... +60°C (-40°F ... +140°F)
 Measuring range - humidity: 10% ... 99% rH
 Power supply: 2 x 1,5V AA (not included). Use alkaline batteries.
 Battery life: Approx. 2 years (with Alkaline batteries)

Wind meter

Measuring range wind: 0 ... 178 km/h (0 ... 111 mph)
 Power supply: 2 x 1,5V C (not included). Use alkaline batteries only.
 Battery life: Approx. 2 years (with Alkaline batteries)

Important notes

Delivery contents

Base station, power adapter for base station, thermo-hygro transmitter, wind meter, instruction manual, backup battery (CR2032)

Before you use this product

Please make sure you read the quick setup guide carefully. 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. We shall not be liable for any damage occurring as a result of non-following of these instructions. Likewise, we take no responsibility for any incorrect readings or for any consequences resulting from them.

Please pay particular attention to the safety notices! Please keep this instruction manual safe for future reference.

For your safety

This product should only be used as described within these instructions. Unauthorized repairs, alterations or changes to the products are prohibited.



Caution!

Risk of electrocution!

- Plug the base station only into a mains socket installed within your country's electrical safety regulations and with a correct mains voltage (see nameplate).
- The mains socket must be located near the equipment and it must be easily accessible.
- Unplug the device immediately if any fault occurs.
- The base station and the power adapter must not come into contact with water or moisture. Only suitable for indoor use.
- Do not use the device if the housing or the power adapter are damaged.
- Operate the device out of reach of persons (including children) who cannot fully appreciate the potential risks of handling electrical equipment.
- Only use the supplied power adapter.
- Route the mains cable so it does not come into contact with sharp-edged or hot objects.

! Important information on product safety!

- Do not expose the devices to extreme temperatures, vibrations or shocks. Protect from moisture!
- The outdoor transmitter is splashproof, but not watertight. When placed outdoors, choose a dry place for the transmitter.
- Clean the devices with a soft damp cloth. Do not use solvents or scouring agents.
- Remove the batteries from all devices if you do not use the products for a long period of time.
- Store the devices in a dry place.

Important notes



Caution!

Risk of injury:

- Keep these devices and the batteries out of reach of children.
- Batteries contain harmful acids and may be hazardous if swallowed. If a battery is swallowed, this can lead to serious internal burns and death within two hours. If you suspect a battery could have been swallowed or otherwise caught in the body, seek medical help immediately.
- Batteries must not be thrown into a fire, short-circuited, taken apart or recharged. Risk of explosion!
- Low batteries should be changed as soon as possible to prevent damage caused by leaking. Never use a combination of old and new batteries together, nor batteries of different types.
- Remove the batteries if the device will not be used for an extended period of time.
- Wear chemical-resistant protective gloves and safety glasses when handling leaking batteries.

Disposal

This product has been manufactured using high-grade materials and components which can be recycled and reused.



Never dispose of empty batteries and rechargeable batteries with ordinary household waste. As a consumer, you are required by law to take them to your retail store or to an appropriate collection site depending on national or local regulations in order to protect the environment. The symbols for the contained heavy metals are: Cd = cadmium, Hg = mercury, Pb = lead



This product is labelled in accordance with the EU Waste Electrical and Electronic Equipment Directive (WEEE). Please do not dispose of this product 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.

Hereby, TFA Dostmann declares that the radio equipment type 35.8001.01 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

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For more information and a detailed description, go to www.tfa-dostmann.de/view/.

