# Quick set-up guide







# **Projection alarm clock with WIFI VIEW SHOW**



# Cat.-No. 35.8002.01 The complete manual can be downloaded from

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



# Bedienungsanleitung

- Instruction manual Istruzioni per Instruccione Instrukcja ob
- Mode d'emploi

	lstruzioni per l'uso Instrucciones de uso Instrukcja obsługi	Gebruiksaanwijzing Bruksanvisning Návod k použití	
Vielen Dank, dass Si	e sich für dieses Gerät aus de	m Hause TFA entschieden haben.	(D)
Die Bedienungsanlei	Gerät arbeiten: Lesen Sie sic tung liegt dem Gerät bei oder de/service/downloads/anlei		$\bigcirc$
Beachten Sie beson	ders die Sicherheitshinweise	e! Bewahren Sie die Bedienungsanleitung g	ut auf!
Thank you for choosi	ng this instrument from TFA.		(GB) ———
The instruction manu www.tfa-dostmann.c	ial is enclosed with the device de/en/service/downloads/i	nstruction-manuals	
•	lar note of the safety advice! struction manual safe for fut		
Nous vous remercion	ns d'avoir choisi l'appareil de la	a société TFA.	
Le mode d'emploi es	e appareil : Veuillez lire atter st joint à l'appareil ou peut êtr de/en/service/downloads/ii	e téléchargé à l'adresse suivante	
Suivez bien toutes l	es consignes de sécurité ! C	onservez soigneusement le mode d'emploi !	
Vi ringraziamo per av	er scelto l'apparecchio della T	FA.	
Le istruzioni per l'uso		amente le istruzioni per l'uso. o o possono essere scaricate da nstruction-manuals	

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



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#### 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 gebruiksaanwiizing 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 välier detta instrument från TFA.

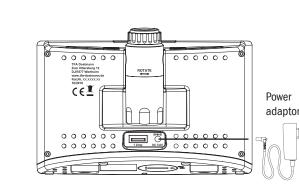
- Innan du använder den här produkten: Var god se till att du läser igenom bruksanvisningen noggrant.
- Bruksanvisningen följer med enheten eller kan laddas ner på
- www.tfa-dostmann.de/en/service/downloads/instruction-manuals
- Vänligen ta särskild hänsvn till säkerhetsråden!
- Vänligen förvara denna 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
- Dbeite zvýšené pozornosti bezpečnostním pokynům. Uchoveite si manuál pro případ budoucího použití.

Dziekujemy, że zdecydowali się Państwo na to urzadzenie firmy TFA.

- Zanim zaczniecie Państwo użytkować to urządzenie: prosimy zapoznać się dokładnie z instrukcją obsługi. Instrukcia obsługi jest załaczona do urządzenia lub może zostać pobrana ze strony: www.tfa-dostmann.de/en/service/downloads/instruction-manuals
- Przestrzegajcie szczególnie zasad bezpieczeństwa Zachowuicie instrukcie obsługi w dobrym stanie!



**Step 1** | **Power up the projection alarm clock** 

#### Operation as projection alarm clock without Internet connection

When you set up the projection alarm clock for the first time, the default alarm time, comfort level and moon phase are displayed.



**Display without Internet connection** 

#### Power up the projection alarm clock

- Connect the attached power adapter to the projection alarm clock.
- Remove the battery insulation strip at the bottom of the projection alarm clock.

#### **USB charging function**

Plug a suitable USB cable into the USB port on the alarm clock and connect the other end to your mobile device. Make sure that the charging rate (1 Amp) is suitable for your mobile device.

Important! The charging function only works with the power adapter.

#### Operation as projection alarm clock with Internet connection

Once you have connected the projection alarm clock to the app and the internet, the display will change and you will see the extended display.



**Display with Internet connection** 

## Step 2 | Connect the projection alarm clock 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

- Now follow the instructions and steps exactly as given by the app.

#### Get your projection alarm clock ready

Ensure your projection alarm clock 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 alarm clock 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.

Legal information:









- 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).

\* 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.

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Overview of the functions of your VIEW projection alarm clock with and without Internet connection

Function	Standalone	Connected
Adjustable projection	~	✓
Adjustable snooze interval	~	✓
Alarm setting via TFA VIEW App		✓
Nap-Timer	✓	✓
Room climate (temperature + humidity)	~	✓
Indication of the comfort level (Dry - wet - OK)	✓	
12 - hour forecast (forecast values from weather service)		✓
Display of the regional outdoor temperature		✓
Moon phase	~	
Automatic time and calendar setting via Internet		~
Forecast of the highest and lowest values, outdoor temperature		✓
Propability of precipitation in %		✓
Possibility to retrieve further transmitters	√	✓
Additional weather information and personalized messages		~
Retrieval of measured values via TFA VIEW app		~

### Step 3 | Basic settings without Internet functions (optional) Setting mode

- Press and hold the **SET** button for 3 seconds to enter the setting mode.
- Press + or button to to make the desired setting.
- Confirm with the SET button and go to the next setting.

**Important!** Press the **SNOOZE/LIGHT** button to guit the setting mode at any time.

#### Sequence of setting mode:

Kev tone on/off > 12/24 hours mode > hours > minutes > year > month > day > temperature setting °C/°F

**Important!** If you have connected the projection alarm clock to the app and the Internet, the time and date are set automatically.

# Quick set-up guide



## Forecast values

If the projection alarm clock is connected to the app and the Internet, the TFA View SHOW 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:

12 - hour weather forecast | daily highest and lowest values | rainfall probability | current outdoor temperature

### Important display symbols

#### WI-FI symbol

Flashes when the projection alarm clock is ready to connect to the Wi-Fi, the Internet and the app, and is static when the projection alarm clock 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 projection alarm clock and the connected transmitters (optional) and indica-Is displayed individually for the projection alarm clock (backup battery) or the corresponding transmitter need to be changed.

#### Transmitter symbol



Tells you the reception strength of the connection between the transmitters (optional) and the projection alarm clock. The symbol flashes when the projection alarm clock is in transmitter search mode

#### Alarm symbol

Indicates that a wake-up alarm is on

# Alarm settings

- 1. Press and hold the **ALARM** button and the hour indicator will be flashing.
- 2. Press the + or button to adjust the hours.
- 3. Press the **ALARM** button again and you can adjust the minutes with the + or button.
- 4. Press the **ALARM** button again. You can now set the snooze interval in steps of 5 minutes.
- 5. Press the **ALARM** button again. The settings are now saved and the alarm is activated.

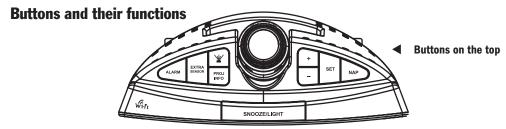
#### Activate and deactivate the alarm

Press the ALARM button to show the alarm time. Press the **ALARM** button to activate or deactivate the alarm. If the alarm is activated the alarm symbol 🔔 will appear on the display.

When the alarm is sounding, press any button (except SNOOZE/LIGHT) to stop the alarm. The alarm remains active.

## Snooze function

When the alarm is ringing, press the SNOOZE/LIGHT button and the snooze function with the adjusted interval will be activated. The time display counts down until the next alarm. Press any button (except **SNO0ZE/LIGHT**) to stop the snooze function.



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ALARM	Press briefly to activate/deactivate the alarm function. Press and hold to set the alarm time.		
EXTRA Sensor	Press briefly to select optional transmitters. Press and hold to add optional transmitters.		
¥	Press briefly to adjust the brightness of the projection.		
PROJ INFO	Press briefly to adjust the setting options of the projection.Press and hold to set an automatic change of the projection display.		
+ or -	Press + or - button to to make the desired settings.		
+ 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.		
NAP	Press the button briefly to activate the nap function, press and hold the button to set the duration of the nap function.		
SNOOZE/ Light	Press the button to adjust the brightness of the display. Press and hold the button to adjust the auto dimming mode.		
Alarm + Nap	Press and hold both buttons to reset your device to factory settings.		

# **Projection angle** Rotation of the projection projected image up to 270° Brightness of the projection

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# Add transmitters

- Whether you choose to connect to the Internet and the TFA View app or
- not, the alarm clock has the ability to display data for up to 4 transmitters.
- For a complete list of of all compatible stations and transmitters, please visit www.tfa-dostmann.de/view/.
- Connect additional transmitters to your station:
- . Press and hold the **EXTRA SENSOR** button until the transmitter symbol is flashing. Insert the batteries in the transmitter you wish to add. If the transmitter better the batteries in the transmitter you wish to add. 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.
- 4. Press the EXTRA SENSOR 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.
- **Important!** When first powering up, or after a factory restart, transmitters which have already been activated are automatically connected to the base station.

# Projection options

#### Select projection

- Press briefly the **PROJ INFO** button to toggle between the following displays:
- Current time /standard)
- Indoor temperature and humidity
- Current outdoor temperature (must be connected to Wi-Fi)
- Display of additional transmitters (only if an additional transmitter is connected) to the projection alarm clock)

Set the projection arm to the respective position.

Rotate the bottom of the projection arm to customize the the rotation angle of your

Press the button  $\Psi$  briefly to adjust the brightness of the projection.

# **Specifications**

#### **Base station**

Measuring range - temperature: Measuring range - humidity:: Precision: Power supply: USB charging socket on the rear: Input power adapter: Output power adapter:

Average active efficiency: No-load power consumption: Transmission frequency: Maximum radio-frequency power: Transmission range :

### Wi-Fi requirements

Wi-Fi transmission frequency : Network name / network password Network speed:

0°C ... +50°C (+32°F ... +99.9°F) 10% ... 99% RH Temperature (± 1°), humidity (± 5%) Power adapter (included), backup batteries (1x CR2032, included) Output current max, 1 A 100-240 V~. 50/60 Hz. 0.5A Max 5 V---. 1.5A. 7.5W

≥76.65% < 0.1 W 868 MHz < 25mW 100m (open field)

2.4 GHz (802.11 b/g/n) Must not exceed 45 characters 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.

# Service & Support

TFA Dostmann customer service

www.tfa-dostmann.de/en/service/

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:

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

# Important notes

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# **Delivery contents**

#### Before you use this product

for any consequences resulting from them.

#### For vour safetv

products are prohibited.

## Caution! Risk of electrocution!

- mains voltage (see nameplate).

- electrical equipment
- Only use the supplied power adapter.

### ! Important information on product safety!

- 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.







Projection arm



Projection alarm clock, power adapter for projection alarm clock, operating instructions, backup battery (1x CR 2032)

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

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

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

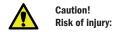
Plug the base station only into a mains socket installed within your country's electrical safety regulations and with a correct

- 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
- Route the mains cable so it does not come into contact with sharp-edged or hot objects.

Do not expose the devices to extreme temperatures, vibrations or shocks. Protect from moisture!

Clean the devices with a soft damp cloth. Do not use solvents or scouring agents.

### Important notes



- 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 interna 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 35.8002.01 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/.

06/2021