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# Wireless weather station with wind and rain gauge WEATHER PRO 35.1161

## Outdoor temperature and humidity, wind speed, wind direction and rainfall via

**Highlights:** 

- wireless outdoor transmitters ✓ Indoor temperature and humidity as well as air pressure with bar graph
- ✓ Weather forecast with symbols and atmospheric pressure trend
- ✓ Trend arrows, maximum and minimum values with time and date of storage

Adjustable alarm settings for temperature, humidity, rain and wind

black

Item number: 35.1161.01

**Buy now** 

# **Product specification**

transmitter, rain gauge and solar wind gauge are not only suitable for professionals.

Do you want to carry out your own weather measurements and find a weather station that has more to offer?

Its first benefit is wireless transmission of the measured values. The three outdoor transmitters are installed without much effort and transmit outdoor

temperature, humidity, wind speed, wind direction and rainfall with a range of up to 100 m to the base station in the living room.

Then, the WEATHER PRO from TFA is exactly the right choice. No matter whether you are a new or experienced weather expert, a thermo-hygro

Style:

At the same time, you can use the wireless weather station to control the climate in your living space. The display shows the indoor temperature and humidity at the place of installation. You can connect two additional transmitters, e.g. for your children's room, bedroom, cellar or garage.

The trend arrows show changes in temperature and humidity at a glance. You can view the maximum and minimum values with the date and time of recording. This way, you can easily follow developments retrospectively as well.

Do you want to be on the safe side and be able to react to severe storms, heavy rain and high temperatures in time? The WEATHER PRO wireless weather station gives you reliable support. Simply use the setting functions for the alarm states. All important factors are included: temperature, humidity, rain and wind.

off the relative air pressure. At the same time, observe the air pressure trend of the last 24 hours. Get a quick overview with the help of the graphic display. Do you want to know where the wind is blowing from and at what speed? At the centre of the display is the LCD wind rose indicating the wind direction

A weather symbol indicates the measured changes in air pressure. Together with the air pressure trend, you can make your own weather forecast. Read

If it starts to rain, the raindrops flash on the weather station display, the measuring cylinder graphic slowly starts to fill up and the exact amount of rain is displayed.

If you have been operating the station for a longer period of time, you can view different summarised time periods for rainfall and wind strength, such as the last 24 hours, the last 7 days, the current month or the current year. The precipitation levels of the last 12 months can be called up individually and compared. Of course, a modern weather station always includes a radio-

Have you opted for the WEATHER PRO? You won't want to do without this wireless weather station from TFA.

**Technical data Function** · Outdoor temperature and humidity, wind speed, wind direction and

## rainfall via three wireless outdoor transmitters (433 MHz) with

number

· Indoor temperature and humidity · Trend arrows, maximum and minimum values with time and date of · Adjustable alarm settings for temperature, humidity, rain and wind

and wind speed. The small wind wheel turns according to the wind speed.

controlled clock. The WEATHER PRO displays time, date and weekday.

· Weather forecast with symbols and air pressure tendency · Relative air pressure and graphic chart of the air pressure trend of

ranges of up to 100 m (free field)

the last 24 hours · Graphic display of wind direction (LCD wind rose) and display of

prevailing wind direction, optionally as compass direction or degree

- · Display of current, average or highest wind speed · Maximum wind speed of the last 24 hours, 7 days, the current month and year can be called up with time and date of storage Windchill temperature
- · Rainfall today with graphical representation . Display of rainfall of the last hour, the last 24 hours, the last 7 days,

the current month, the current year and in total

Solar-supported windmeter

• Monthly history function of rainfall for the last 12 months Radio-controlled clock with complete date and weekday (8 languages)

· Optional: Expandable to up to 3 thermo-hygro transmitters (sold

Instruction manual

(351161-bedienungsanleitung-funk-wetterstation-weather-pro-de-gb-fr-it-nl-

separately) **Product information for download:** 

## temperature outdoor

Measuring range

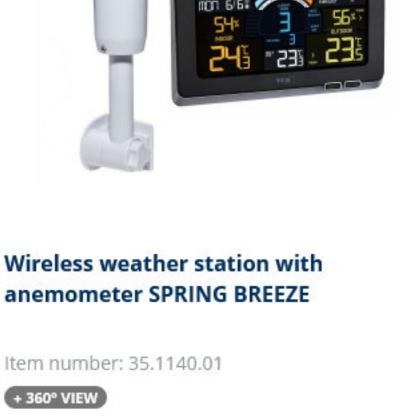
temperature outdoor				
Delivery contents	Base station, thermo-hygro transmitter, rain gauge, wind transmitter, instruction manual			
Measuring range humidity	10 %rH99 %rH			
Measuring range rainfall amount	0199.9mm			
Measuring range wind	0 178km/h			
Radio-controlled clock defeatable	Yes			
Zeitzonenkorrektur	+12/-12h			
Maximum range	100 m			
Maximum amount of transmitters	3			
Transmitter included in delivery	30.3249.02, 30.3233.01, 30.3251.10			
Transmitter optional	30.3249.02			
Transmission frequency	433 MHz			
Measuring range temperature indoor	0 °C +50 °C			
Clock	Radio-controlled clock			
Material	Plastic			
Assembling	Wall mounting or freestanding			
Power consumption	Batteries			
Batteries	10 x 1,5V AA			
Batteries included	No			
Dimensions	(L) 226 x (B) 30 (86) x (H) 138 (132) mm			
Weight	311 g			

-40°C...+60°C

# Wireless weather station with rain gauge **RAIN PRO** Item number:

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+ 360° VIEW

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+ VARIATIONS



Wireless weather station AXIS





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