

The ADE logo is rendered in a bold, white, sans-serif font, centered at the top of the page. The background is a scenic landscape of a lake and mountains at sunset, with a sky transitioning from blue to orange and red.

ADE

Weather stations & hygrometers

PASSION FOR HOME

A white circular badge with a thin black border, containing the text 'ASSORTMENT 2019'. The text is in a bold, sans-serif font, with 'ASSORTMENT' in a smaller size above '2019'.

ASSORTMENT
2019

Good prospects

PASSION FOR HOME





WEATHER STATIONS

Picnic by the lake or better on the sofa?

The innovative weather stations from ADE can tell you –
with practical smartphone charging features or rain sensor for gardeners.

from page 04

HYGROMETERS

Fresh air also at home?

Our thermo-hygrometers have everything under control - analogue or digital,
with programmable upper and lower humidity limits.
The perfect climate for beginners and experts!

from page 14



Outdoors at home

WEATHER STATION WITH RAIN MEASUREMENT

WEATHER STATION WITH RADIO-CONTROLLED RAIN GAUGE

Smart garden friend – rain measurement for optimal irrigation

BASE STATION	ABS plastic, battery operation, desktop model
RAIN OUTDOOR SENSOR	ABS plastic, weatherproof, battery operation
DISPLAY/SIZE	LCD display, 111 x 61 mm, backlit
OPERATION	press buttons
INSTRUMENTS	thermometer, rain gauge
FUNCTIONS	measuring and display of the precipitation (current / today), calculating and history of the precipitation for 1 h / 24 h / 7 days / month / year and total precipitation; temperature display (indoor and outdoor / trend display / memory); radio clock with alarm and snooze functions; perpetual calendar; batteries included

PRECIPITATION/ TEMPERATURE	UNITS	WEATHER STATION SIZE IN MM	RAIN OUTDOOR SENSOR SIZE IN MM
0 – 9999 mm -4° – 60 °C (outdoor) 0° – 50 °C (indoor)	mm/inches °C, °F	150 x 95 x 43	180 x 110 x 130



NEW



Always connected

WEATHER STATIONS WITH SMARTPHONE CHARGING FUNCTION

WEATHER STATION WITH WIRELESS OUTDOOR SENSOR

Smart and clear – large LED display and smartphone charging function included

WEATHER STATION	ABS plastics, with batteries and mains adaptor, desktop and wall mounted model		
OUTDOOR SENSOR	ABS plastics, weather-resistant, battery operation		
TRANSMISSION RANGE	up to 60 m in an open area		
DISPLAY	LED colour display, five brightness levels		
OPERATION	press buttons		
INSTRUMENTS	barometer, hygrometer, thermometer, DCF radio clock		
FUNCTIONS	barometric weather forecast; barometric pressure indicator (12 h); temperature and hygrometer indicator (indoor and outdoor / trend indicators / memory function); indication of lunar phases; frost alert; temperature alert (outdoor); DCF radio clock with alarm and snooze function; outdoor sensor with indication of temperature and hygrometer; perpetual calendar (7 languages); coupling of up to 3 outdoor sensors; USB connection for smartphone charging; batteries and mains adaptor included		

TEMPERATURE/ HUMIDITY	UNITS	SIZE WEATHER STATION IN MM	SIZE OUTDOOR SENSOR IN MM
-20°–60°C 20–95%	°C, °F, RH (%), mb/hPa, inHg/mmHg	205 x 130 x 31	50 x 97 x 32



WS 1704 | black

WEATHER STATION WITH WIRELESS OUTDOOR SENSOR

Weather forecast deluxe – display of barometric pressure and smartphone charging function

WEATHER STATION ABS plastics, with batteries and mains adaptor, desktop model

OUTDOOR SENSOR ABS plastics, weather-resistant, battery operation

TRANSMISSION RANGE up to 60 m in an open area

DISPLAY LED colour display, two brightness levels

OPERATION press buttons

INSTRUMENTS barometer, hygrometer, thermometer, DCF radio clock

FUNCTIONS barometric weather forecast with trend indicator; barometric pressure indicator (24 h); temperature and hygrometer indicator (indoor and outdoor / trend indicators / memory function); indication of lunar phases; frost alert; temperature alert (outdoor); DCF clock with alarm and snooze function; perpetual calendar (7 languages); coupling of up to 3 outdoor sensors; USB connection for smartphone charging; batteries and main adaptor included

TEMPERATURE/ HUMIDITY	UNITS	SIZE WEATHER STATION IN MM	SIZE OUTDOOR SENSOR IN MM
-25° – 50 °C 20 – 95 %	°C, °F, RH (%), mb/hPa, inHg	114 x 187 x 35	40 x 23 x 92



WS 1600 | black

WEATHER STATION WITH WIRELESS OUTDOOR SENSOR

Doesn't just predict the weather – smartphone charging function and radio clock included

WEATHER STATION	ABS plastics, with batteries and mains adaptor, desktop model
OUTDOOR SENSOR	ABS plastics, weather-resistant, battery operation
TRANSMISSION RANGE	up to 60 m in an open area
DISPLAY	LED colour display, two brightness levels
OPERATION	press buttons
INSTRUMENTS	hygrometer, thermometer, DCF radio clock
FUNCTIONS	barometric weather forecast; temperature and hygrometer indicator (indoor and outdoor / memory function); frost alert; clock with alarm and snooze function; coupling of up to 3 outdoor sensors; USB connection for smartphone charging; batteries and main adaptor included

TEMPERATURE/ HUMIDITY	UNITS	SIZE WEATHER STATION IN MM	SIZE OUTDOOR SENSOR IN MM
-25° – 50 °C 20 – 95 %	°C, °F, RH (%)	215 x 75 x 30	40 x 23 x 92



WS 1601 | black



WEATHER STATION WITH WIRELESS OUTDOOR SENSOR

At a glance – keep an eye on all important weather information

WEATHER STATION	ABS plastics, bamboo wood, with batteries and mains adaptor, desktop model		
OUTDOOR SENSOR	ABS plastics, weather-resistant, battery operation		
TRANSMISSION RANGE	up to 60 m in an open area		
DISPLAY	LED colour display, two brightness levels		
OPERATION	press buttons		
INSTRUMENTS	barometer, hygrometer, thermometer, DCF radio clock		
FUNCTIONS	barometric weather forecast; barometric pressure indicator (12 h); temperature and hygrometer indicator (indoor and outdoor / trend indicators / memory function); indication of lunar phases; frost alert; temperature alert (outdoor); DCF radio clock with alarm and snooze function; perpetual calendar (8 languages); batteries and mains adaptor included		

TEMPERATURE/ HUMIDITY	UNITS	SIZE WEATHER STATION IN MM	SIZE OUTDOOR SENSOR IN MM
-20° – 60 °C 20 – 95 %	°C, °F, RH (%), mb/hPa, inHg/mmHg	165 x 122 x 53	40 x 23 x 92



WS 1703 | bamboo-white



DIGITAL WEATHER STATION

Compact all-rounder – indoor climate and weather forecast, time and calendar

CASING	ABS plastics, aluminium, battery operation, desktop and wall mounted model
DISPLAY/SIZE	LCD display, 96 x 54 mm
OPERATION	press buttons
INSTRUMENTS	hygrometer, thermometer
FUNCTIONS	animated weather forecast; humidity and temperature display (indoor / memory for temperature); comfort zone indicator (dry, optimal, humid); manual time setting; perpetual calendar; alarm and snooze functions; batteries included

TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
0 – 50 °C 20 – 95 %	°C / °F, RH (%)	130 x 130 x 19



WS 1815 | silver-black

NEW

DIGITAL WEATHER STATION

All-rounder – indoor climate display, weather forecast, time and calendar

CASING	ABS plastics, battery operation, desktop and wall mounted model	
DISPLAY/SIZE	LCD display, 47 x 65 mm, blue backlit	
OPERATION	press buttons	
INSTRUMENTS	hygrometer, thermometer	
FUNCTIONS	animated weather forecast; humidity and temperature display (indoor / memory); comfort zone indicator (dry, optimal, humid); manual time setting; perpetual calendar; alarm and snooze functions; batteries included	

TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
0–50 °C	°C/°F, RH (%)	80 x 141 x 39
20–95 %		



WS 1817 | silver

WEATHER STATION WITH WIRELESS OUTDOOR SENSOR

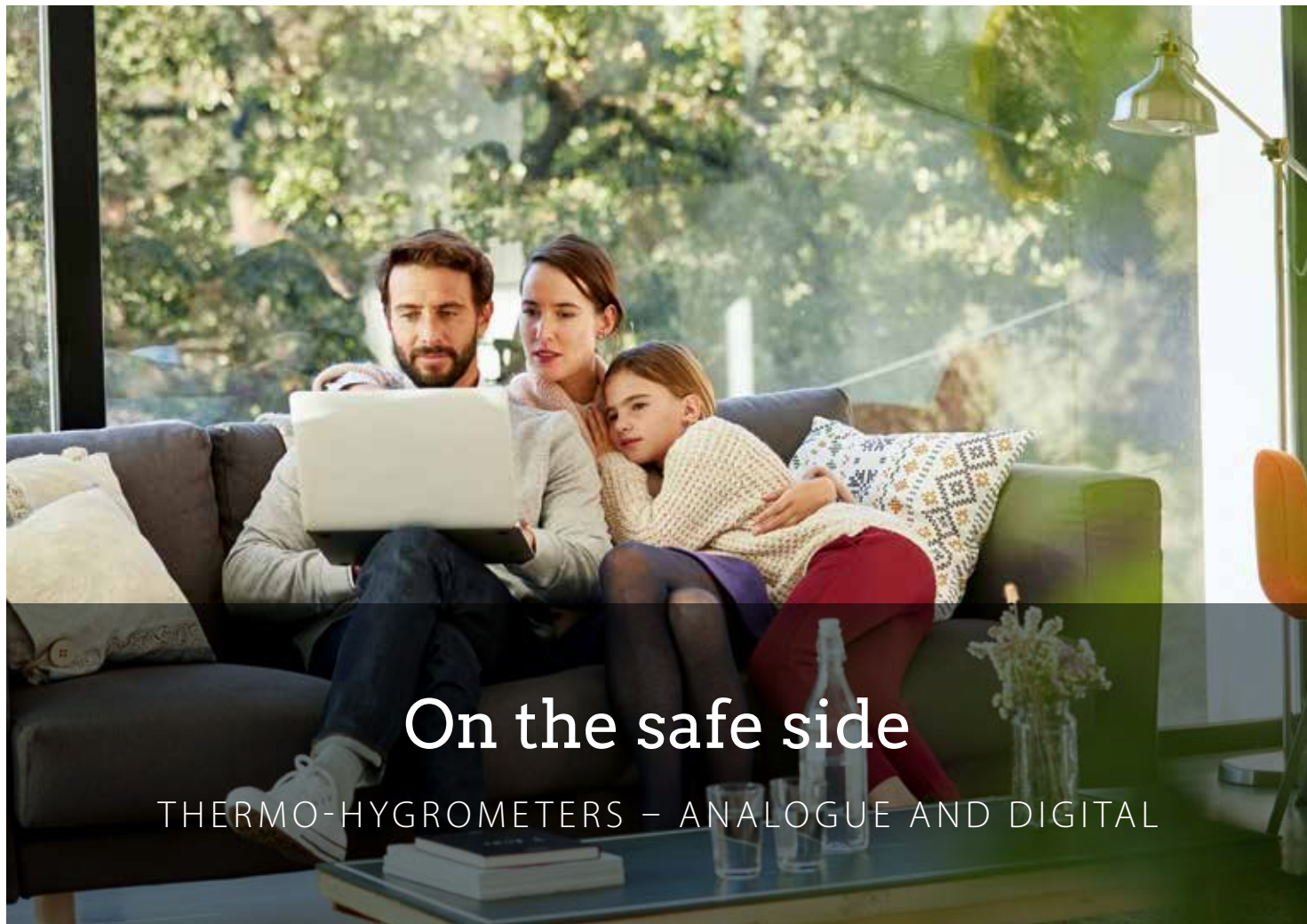
Multitasking with brains – climate data with temperature alarm and radio clock

BASE STATION	ABS plastics, battery operation, desktop model
OUTDOOR SENSOR	ABS plastics, weatherproof, battery operation
DISPLAY/SIZE	LCD display, 33 x 63 mm, blue backlit
OPERATION	press buttons
INSTRUMENTS	hygrometer, thermometer
FUNCTIONS	animated weather forecast; humidity and temperature display (indoor and outdoor / trend display / memory); display of moon phases; temperature alarm (outdoor); comfort zone indicator (dry, optimal, humid); radio clock with alarm and snooze functions; perpetual calendar; batteries included

TEMPERATURE/ HUMIDITY	UNITS	WEATHER STATION SIZE IN MM	OUTDOOR SENSOR SIZE IN MM
-20° – 60 °C 20 – 95 %	°C/°F, RH (%)	78 x 66 x 185	40 x 108 x 23



WS 1822 | black



On the safe side

THERMO-HYGROMETERS – ANALOGUE AND DIGITAL

ANALOGUE THERMO- / HYGROMETER

Without battery – classic indoor temperature and humidity display

CASING	brushed stainless steel, tempered glass, desktop and wall mounted model	
DISPLAY/SIZE	analogue, Ø 115 mm	
INSTRUMENTS	hygrometer, thermometer	
FUNCTIONS	humidity display; temperature display	

TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
-30° – 50 °C 20 – 100 %	°C, RH (%)	126 x 65 x 135



WS 1813 | stainless steel

NEW

THERMO-HYGROMETER WITH 3 WIRELESS OUTDOOR SENSORS

On the safe side – indoor and outdoor climate monitoring in 4 locations

BASE STATION	ABS plastics, battery operation, desktop model
OUTDOOR SENSORS	3 pieces; ABS plastics, weatherproof, battery operation
DISPLAY/SIZE	LCD display, 70 x 70 mm, blue backlit
OPERATION	press buttons
INSTRUMENTS	hygrometer, thermometer
FUNCTIONS	coupling of three additional outdoor sensors; indication of values on the respective channel display (main display plus 3 channel displays); humidity and temperature display (indoor and outdoor / trend display / memory); manual time setting; alarm and snooze functions; perpetual calendar; batteries included

TEMPERATURE/ HUMIDITY	UNITS	WEATHER	OUTDOOR
		STATION SIZE IN MM	SENSOR SIZE IN MM
-40° – 70 °C 20 – 95 %	°C, °F, RH (%)	110 x 110 x 45	40 x 108 x 23



WS 1823 | black



THERMO- / HYGROMETER WITH MOULD ALARM

On the safe side – mould warning at too-high air humidity

CASING	ABS plastics, battery operation, desktop and wall mounted model
DISPLAY/SIZE	LCD, 65 x 95 mm
OPERATION	press buttons
INSTRUMENTS	hygrometer, thermometer
FUNCTIONS	visual mould alert; temperature and hygrometer indicator (indoor / memory); programmable upper / lower relative air humidity with alarm at too-high air humidity; 12-hour humidity record; dew point indicator: 0° – 50 °C; indication of five different degrees of humidity (too dry, dry, optimal, damp, too damp)

TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
0° – 50 °C	°C, °F, RH (%)	82 x 136 x 21
20 – 95 %		



WS 1700 | white



WS 1701 | black

THERMO- / HYGROMETER WITH BAMBOO FRONT

For a healthy indoor climate – monitoring
of temperature and air humidity

CASING	ABS plastics, bamboo wood, battery operation, desktop model	
DISPLAY/SIZE	LCD, 74 x 52 mm	
OPERATION	press buttons	
INSTRUMENTS	hygrometer, thermometer	
FUNCTIONS	indication of three different degrees of humidity (too dry, optimal, too damp); temperature indicator with MIN/MAX; air humidity indicator with MIN/MAX	
TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
0° – 50 °C 20 – 95 %	°C, °F, RH (%)	100 x 81 x 13



WS 1702 | bamboo-white

DIGITAL THERMOMETER / HYGROMETER

On the safe side – with comfort indicator
for the best indoor climate

CASING	ABS plastics, battery operation, desktop and wall-mounted model	
DISPLAY/SIZE	LCD display, Ø 68 mm	
INSTRUMENTS	hygrometer, thermometer	
FUNCTIONS	humidity display; temperature display (MIN/MAX); multirange comfort indicator	
TEMPERATURE/ HUMIDITY	UNITS	SIZE IN MM
-10° – 50 °C 20 – 95 %	°C, RH (%)	92 x 33



WS 1831 | black

NEW



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Delivery of all battery powered ADE consumer products is including the batteries. Product range subject to alterations and improvements. No responsibility is taken for printing errors.

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