Data sheet — WS2506-1

Weather station with motif display

The ADE WS2506 digital weather station combines modern functionality with a clean, timeless design. The easy-to-read display shows a graphical weather forecast with trend, indoor and outdoor temperature, humidity and current air pressure. Featuring DCF radio-controlled clock, two alarm times for weekdays and weekends, snooze and auto-stop function, frost warning as well as temperature and humidity alarm. Memory function, moon phase display and calendar included. Power adapter included in delivery.









Item no. WS2506-1
Colour Bamboo/White

Geo data

Product ready to use		Product ready for dispatch		Packaging unit	
Length	14.7 cm	Length	16 cm	Length	39.7 cm
Width	9.8 cm	Width	11.1 cm	Width	33.7 cm
Height	2.6 cm	Height	7.6 cm	Height	47 cm
Weight	0.287 kg	Weight	0.45 kg	Weight	18.3 kg
Item EAN	4262379096701	Ready-to-ship packaging	×	PU GTIN	4262379096718
Units per pallet	720			Quantity per PU	40

Functions

The listed functions describe the special features and advantages of the product that distinguish it from other products and highlight its benefits for the user.

- Animated weather forecast with trend indicator
- Display of air pressure
- Display of temperature and humidity (indoor and outdoor)
- Calendar with date display (DE, DK, EN, ES, FR, IT, NL)
- Frost and heat alert
- Automatic and manual time setting
- 2 alarm times with snooze function
- Display of moon phases

Attributes

The attributes specify the technical specifications of the product and provide detailed information about its features and performance data.

Area of Application	Indoor
Memory Slots	2 alarm times
Operation	Buttons, Sensor-Touch
Degrees - Measuring Range	-9.9 – 50 °C
Degrees - Accuracy	± 2°C
Degrees - Read-Out Accuracy	1 °C
Display - Panel Type	LCD
Display - Signal Type	Digital
Display - Backlight Time	15 sec
Display - Width	112 mm
Display - Height	62 mm
Display - Digit Width	5 mm
Display - Digit Height	11 mm
Display - Backlight	Yes
Footprint Area - Width	7.5 cm
Footprint Area - Length	15 cm
Foot Type	Foldable Feet
Has Care Instructions - Available	✓

Has Warning Notice - Available	✓
Humidity - Measuring Range	20 – 95 %
Humidity - Accuracy	± 5%
Humidity - Read-Out Accuracy	1 %
Instrument Types	Thermometer, Hygrometer, Barometer, DCF
Power Supply - Power Source	Battery & AC
Recommended Area of Application	Human
Selectable Units	°C, °F
Time Settings	h, min
Memory of last measurements	last value
Alarm - Mode	2 alarm times + weekend alarm
Alarm - Type	Audible
Alarm - Volume progression	Constant volume
Alarm - Signal pattern	Ascending sequence
Alarm - Key press sound	Not available
Weather station features - Climate features	Moon phase, Frost alert, Weather trend display, Animated weather forecast
Number of channels	3
Key press sound	Not available

Materials

The material section provides information about the materials used and, where applicable, their proportions.

Housing	Wood

Batteries

The batteries section provides information about the required battery types as well as, where applicable, the quantity and inclusion in the delivery.

Battery 1

Included	✓
Consumer	Item

Quantity	4
Size	AAA
Composition	Zinc-Carbon
Weight	11 g
Rated voltage	1.5 V
Discharge cutoff voltage	0.9 V
Max discharge current	1 A

Spare Parts

The spare parts section contains information about available spare and accessory parts that are sold separately.