



# netatmo

## The Weather Station for indoor and outdoor

### DESCRIPTION

#### WELL-BEING IN YOUR HOME

View information vital to your comfort right on your smartphone: temperature, humidity, noise pollution and CO2 level.

The Netatmo Weather Station's CO2 sensor works for you: it warns you as soon as the indoor air quality deteriorates and chooses the right time for you to ventilate your home.

#### PLAN YOUR OUTDOOR ACTIVITIES

Temperature, air pressure, humidity, level of outdoor pollution, detailed seven-day weather forecast... Never be caught out by the weather ever again.

#### AN ATTRACTIVE AND FUNCTIONAL DESIGN

The Netatmo Weather Station has an elegant, compact design featuring an aluminum cylinder (a recyclable material).

#### READINGS DISPLAYED IN THE APP

##### Indoor Module:

Indoor temperature  
Indoor humidity  
Indoor CO2 level  
Indoor noise pollution

##### Outdoor Module:

Outdoor temperature  
Outdoor humidity  
Outdoor air quality  
Detailed 7-day weather forecast  
Barometric pressure

### DOWNLOADS



Download photos

Watch the video

### PACKAGE CONTENTS

One Indoor Module:  
45x45x155 mm powered by USB power adapter.  
One weather-proof Outdoor Module:  
45x45x105 mm powered by 2 AAA batteries (up to 1 year of battery life).  
One USB power adapter.  
One USB cable.  
2 AAA batteries included.  
Module materials:  
One-piece aluminium casting.  
UV-resistant.  
Outdoor Module assembly kit.

**Product code:**  
EAN : 3700730500104  
SKU : NWS01-EC  
**Packaged unit weight:**  
0,9 kg  
**Packaged unit dimensions:**  
195x195x78 mm  
**Packaged weight x6:**  
5,8kg  
**Packaged dimensions x6:**  
250x230x420 mm

### SPECIFICATIONS

#### COMPATIBILITY



iPhone 4 or later  
iPad 2 or later  
iPad Touch (5th generation) or later  
Android 4.0 or later with access to Google Play.

#### SENSORS AND MEASUREMENTS

**Temperature (indoor):**  
Measuring range: 0°C to 50°C.  
Accuracy: ± 0.3°C.  
**Temperature (outdoor):**  
Measuring range: -40°C to 65°C.  
Accuracy: ± 0.3°C.

**Humidity (indoor and outdoor):**  
Measuring range: 0 to 100%.  
Accuracy: ± 3%.  
**Barometer:**  
Measuring range: 260 to 1160 mbar.  
Accuracy: ± 1 mbar.  
**CO2 sensor (indoor):**  
Measuring range: 0 to 5000 ppm.  
Accuracy: ± 50 ppm or ± 5%.  
**Sound meter:**  
Measuring range: 35 to 110 dB.  
**Metric system:** °C and mbar.  
**Imperial system:** °F and inHg.

#### APPLICATIONS

No subscription fee.  
Application available on the App Store and Google Play.  
Free access to your personal online control panel.  
Accessible from multiple devices.  
No storage limit.  
Measurements recorded every 5 minutes.

#### OTHER FEATURES

Detailed seven-day weather forecast.  
Indicator light for direct CO2 reading.  
Accessible from multiple devices.

#### REQUIREMENTS

Wi-Fi router and Internet access. Public hotspots are not supported.  
**Wireless characteristics:**  
Wi-Fi 802.11 b/g/n compatible (2.4GHz).  
**Supported security:**  
Open/WEP/WPA/WPA2-personal (TKIP and AES).  
Wireless connection between Modules.  
Long range of 100 m.