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You can read the recommendations in the user guide, the technical guide or the installation guide for LA CROSSE TECHNOLOGY WM5400. You'll find the answers to all your questions on the LA CROSSE TECHNOLOGY WM5400 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LA CROSSE TECHNOLOGY WM5400
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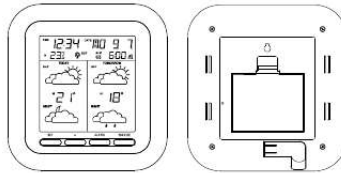
WEATHER FORECAST CENTER instruction manual

INTRODUCTION

The **Meteorologic Weather Forecast Center** provides a professional weather forecast for the current day and the day to come. The weather forecasts are made by professional meteorologists and are sent out with the radio time signal generator DCF77 in Germany and HFG in Switzerland and can be received in almost all of Europe. The reception area for the radio time signal generator is divided into a total of 99 meteorological regions with 2 day forecast. The desired region for the local or holiday location is simply selected and the respectively current weather forecast is shown on the display. This gives you a quick overview of the weather situation for the following days at any time. Updating the weather data is done every day.

Please read the operating instructions carefully and completely before using for the first time, to prevent function errors and incorrect operation. Keep the instructions handy for consulting.

WEATHER FORECAST CENTER



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Manual abstract:

The weather forecasts are made by professional meteorologists and are sent out with the radio-time signal generator DCF77 in Germany and HBG in Switzerland and can be received in almost all of Europe. The reception area for the radio-time signal generator is divided into a total of 90 meteorological regions with 2 day forecast. @@@@Updating the weather data is done every day. @@Keep the instructions handy for consulting. WEATHER FORECAST CENTER 6 DISPLAY Time reception signal Alarm ON icon Calendar Alarm time Reception indicator for weather data Weather forecast icon (day) Time Indoor temperature MAX temperature Weather forecast icon (night) Today Tomorrow (Day 1) Reception indicator for weather data · Symbol on Weather data completely received · Symbol flashing Weather data incomplete Reception indicator for radio-time signal generator · Symbol flashing Initial reception of date and time · Symbol on Time and date are current · Symbol off Time and date have not been updated Alarm symbol · Symbol on · Symbol off · Symbol flashing Alarm function switched on Alarm function switched off Alarm active or temporarily switched off (Snooze) CHOOSING THE INSTALLATION LOCATION

Similar to a mobile telephone network or radio/TV reception, the reception of the radio-time receiver may not be perfect in all locations. Just a couple of notes to make sure that your device works with no problems. The location of the weather station is very important. This is the reason for the new test function that allows the quality of reception to be checked in the surrounding area and to position the device in a location that has the best possible conditions. 7

Switch on all potential sources of interference (e.g. television) in the area that you want to install the station during the test! Position the device in the location, oriented as you prefer, but at least one meter from the possible source of interference. Activate test mode as described. Monitor the reception display on the weather station. If you have found a location that has good reception, you can leave the device there and it will retrieve data automatically from the transmitter. Note! · The time and date appear within a few minutes.

· The transfer of larger quantities of data for the forecast takes much longer: In order to receive all data, the station requires 24 hours after start-up. POSSIBLE SOURCES OF INTERFERENCE Interferences as with a radio transmitter can occur and could be caused by the following influences: · In buildings with a lot of concrete, metal parts and electrical systems, reception problems can occur (e.g. Mall). · Electrical devices such as television, computer, house-hold devices, etc.

or transformers, land lines, radio transmitters and railways are possible direct sources of interference. · Atmospheric influences and geographical features (mountains, etc.) can affect the propagation of the radio waves. · The distance from the transmitter does also influence the reception. @@@@All internal data is deleted when you change the batteries. @@@@The text "loc" is shown on the display. The currently defined region is shown directly to the right. @@The data is synchronized again after changing the region. @@The text "ti" is shown on the display. The currently defined time zone is shown directly to the right.

Use the <+> button to select the desired time zone. Note! @@@@The text "con" appears. The currently set value is displayed in the field on the right. @@Pressing the <SET> button again ends configuration mode. @@The text "test" is shown on the display. @@@@The reception test is either ended after approx. @@The text "ALM" and the hours display flash. Use the <+> button for the hour setting. By pressing the <ALARM> button again, the minute setting is activated. The minute display flashes.

Use the <+> button for the minutes setting. Press the <ALARM> button again to end the setting mode for the alarm time. Use the <ALARM> button to activate or deactivate the alarm. When the alarm is active, the alarm symbol "((()))" is shown on the display. The alarm signal can be interrupted with the <ALARM> button.

Use the <SNOOZE> button to stop the alarm signal for five minutes. During this time, the alarm signal "((()))" flashes. · · 9 Show current weather region Press the <SET> button to show the current weather region. The text „loc" appears with the currently defined region on the display. An overview of the coding of all available regions can be found under Appendix.

INTENDED USAGE, EXCLUSION OF WARRANTY, AND SAFETY INFORMATION This weather station is intended for private usage as an indicator for future weather. The forecasts of this device are to be used as orientation values and do not represent absolute, precise forecasts. The manufacturer or distributor of this weather station assumes no responsibility for incorrect values or any results that may occur because of these values. The weather station is not intended for medical purposes or for the information to the public. @@@@Failures in the transmission media cannot be ruled out.

This device is not a toy and contains breakable and small parts. Install the device out of the reach of children. @@These instructions are not to be reproduced in whole or in part without the written authorization from the manufacturer. DISPOSAL INFORMATION Do not dispose off the device as part of household garbage! Electronic devices are to be disposed of in accordance with the guidelines concerning electrical and electronic devices via the local collecting point for old electronic devices! Observe battery regulations According to the regulations pertaining to batteries, you are required to send used or defective batteries back to us or to hand them in to the respective local business or battery collection point. Batteries do not belong in the household waste!

Technical specifications Indoor temperature: Range:.

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..... 0 to 50° C Accuracy: ...

.....
.....
.....

±1° C Resolution:

.....
.....

.....
..... 0,1° C Weather data updating:

.....

... Every 24 hours Power consumption:

.....
3 x Battery LR6/ Mignon/AA Dimensions (L x W x H) :

.....
142 mm x 26 mm x 136 mm 10 .



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