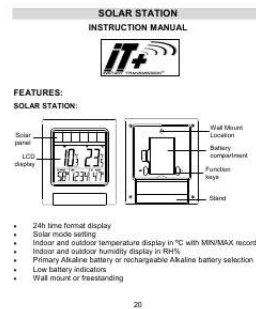




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You can read the recommendations in the user guide, the technical guide or the installation guide for LA CROSSE TECHNOLOGY WS-6010. You'll find the answers to all your questions on the LA CROSSE TECHNOLOGY WS-6010 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual LA CROSSE TECHNOLOGY WS-6010
User guide LA CROSSE TECHNOLOGY WS-6010
Operating instructions LA CROSSE TECHNOLOGY WS-6010
Instructions for use LA CROSSE TECHNOLOGY WS-6010
Instruction manual LA CROSSE TECHNOLOGY WS-6010



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Manual abstract:

Those rechargeable batteries cannot be replaced. SOLAR TRANSMITTER OPERATION MODES Important: Users need to press the reset key to activate the solar transmitter and link the transmission to the Solar Station (receiver). It is important to allow sufficient light to reach the solar panel while activating the solar transmitter. Make sure the lights are on in the setup room and the solar panel is facing a 60W light bulb or brighter - do not cover with hands or other objects. SOLAR TRANSMITTER RESET KEY: RESET key Note: only use a small pointed pen to press the RESET key to re-activate the transmitter into Normal Operation Mode. 21 The solar transmitter has 3 operations modes: Normal Operation Mode: · This mode occurs when the battery voltage is higher than 2.5V. · The transmitter will measure and transmit the temperature and humidity data to the Solar Station every 5 seconds. · If a dark environment is detected, it will measure and transmit the temperature every 10s. · If the battery voltage is dropped lower than 2.

8V, it will measure and transmit the temperature every 10s · If battery voltage is dropped lower than 2.4V, will go into Idle mode. · If the solar transmitter is placed into a dark environment for 72 hours, will go into Stop mode. · If the user cover the solar cell for 10 seconds and press the reset button, "StP" will be displayed on the LCD. Then the transmitter enters STOP mode.

@@@(@@). @@Then the transmitter will enter the idle mode. The most power saving mode. INITIAL SETUP It is very important to follow these steps: 1. 2.

3. 4. 5. 6. Open the battery compartment, and make sure that the battery switch is in the BATTERY position (not the SOLAR position). Battery switch in the BATTERY position Now locate the battery insulator tab, and gently pull to remove it. Slide the battery switch to the SOLAR position Battery switch in the SOLAR position Continue to section titled "Setup After Changing/Installing the Batteries" TO INSTALL / REPLACE BATTERY IN THE SOLAR STATION The Solar Station can use either the included 2 x Alkaline rechargeable batteries (charged by solar panel) or 2 x AA Alkaline batteries (nonrechargeable; not included). Important: the battery type selection (rechargeable or nonrechargeable) must be made BEFORE inserting the battery into the compartment otherwise it may cause damage to the station! The included Alkaline rechargeable batteries should provide you with many years of service. If your batteries need to be replaced, we suggest you use charged AA Alkaline. Rechargeable batteries should be fully charged before inserting into clock.

Alkaline rechargeable batteries must be used. 23 If you choose to use non-rechargeable batteries, the battery switch MUST be moved to the BATTERY position (not the SOLAR position). In this position, the solar cells do not charge the batteries. REGARDLESS OF THE TYPE OF BATTERY INSTALLED, THE BATTERY SWITCH MUST BE IN THE BATTERY POSITION WHEN THE BATTERY IS INSERTED. If rechargeable batteries are used, the Battery switch should be moved to the SOLAR position AFTER they have been inserted. To use the included rechargeable Alkaline batteries (charged by solar panel):

1. Remove the insulation tape. 2. Replace battery cover DO NOT SET THE CLOCK. To use non-rechargeable Alkaline batteries: 1.

Remove the included rechargeable AA batteries from the compartment. 2. Use the switch to select the Alkaline battery (see below). 3. Insert 2 x AA Alkaline batteries into the compartment, observing the correct polarity (see marking inside battery compartment.

) 4. Replace battery cover DO NOT SET THE CLOCK. Battery cover Use switch to select which type of battery will be used before inserting the battery into the compartment 24 Rechargeable Alkaline battery switch position Primary Alkaline battery switch position Note: For best performance, batteries should be replaced at least once every 2 years to maintain the best running accuracy. Ensure that the batteries used are new and the correct size. Please help in the preservation of the environment and return used batteries to an authorized depot.

SETUP AFTER CHANGING/REPLACING THE BATTERIES IN THE SOLAR STATION 1. First, press the reset button on the Solar Transmitter. All segments of the LCD will light up briefly. @@@@(@@@@@@@@@@@@@@@@@@@@@@@@) Note: When changing the batteries: 1. Be careful that they do not spring free from the contacts. 2. Press any button 20 times with the batteries removed. 3. @@(If not successful, the icon will not be shown on the LCD).

@@@@@@@@@@@@@@The hour digits start flashing.

@@Now the minute digits start flashing. Set the desired minutes by pressing and releasing the + key. If the + key is held, the units will increase by 5. @@2.

3. 4. 5. @@2. The characters "ON" or "OFF" will start flashing. @@@@If the solar mode setting is ON: · LCD will automatically turn OFF if the environment is too dark · LCD will automatically turn ON if the environment is bright enough; the surrounding environment brightness is checked every 5 seconds.

28 · · · No information will be displayed when the LCD is OFF, but all the settings and operations will remain, except for the temperature and humidity measurements. The outdoor data will not be received if the LCD is OFF for more than 10 minutes. If the user wants to check data while the display is automatically turned off, because the environment is not bright enough, take the solar station into a brighter environment. The display will turn on again. If the solar mode setting is OFF: · LCD will remain ON constantly.

· All outdoor data reception and measurements will be performed even if a dark environment is detected. STOP MODE If the Solar Station is placed in a dark environment for 72 hours continually, the solar station will go to the stop mode: · The most power saving condition. · The Solar Station will not perform any operation and the LCD will also be OFF. · Users need to press any key to wake up the Solar Station and to reactivate the transmission with the solar transmitter. EXIT THE MANUAL SETTING MODES If no keys are pressed for at least 15 seconds in setting mode, the solar station will automatically switch back to normal display mode.

TO VIEW THE INDOOR AND OUTDOOR MIN/MAX TEMPERATURES 1. 2. From normal display, press the + key once to view the MIN/MAX outdoor temperature. Press the + key again to view the MIN/MAX indoor temperature. 29 3. Note: · · Press the + key a third time to return to normal display. The resolution for the MIN/MAX temperature records is 0.5°C If no keys are pressed for 15 seconds, the Solar Station will automatically switch back to normal display. TO RESET THE MIN/MAX TEMPERATURE RECORDS: Press and hold the + key for 3 seconds to reset the MIN/MAX temperature records. This will reset all the indoor and outdoor MIN/MAX records to current temperatures.



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CHANGING THE DISPLAY MODE The Solar Station can be set to show different displays: 1. From normal display, press the SET key: The LCDI will now display: outdoor temperature/ outdoor humidity 2. Press the SET key again IN The LCDI will display: indoor temperature/ indoor humidity 30 3. Press the SET key again and the display will return to the normal display 868MHZ RECEPTION CHECK Fmerge the units into water. Immediately remove all low powered batteries to avoid leakage and damage. Replace only with new batteries of the recommended size. Do not make any repairs to the units. Please return them to the original point of purchase. Opening and tampering with the units may invalidate the warranty. SPECIFICATIONS: Temperature measuring range Indoor : -9°C to 59.

9°C with 0.1°C or 1°C resolution, depending on the display location ("--." or "--.0" displayed if outside this range) Outdoor : -39°C to 59.9°C with 0.1°C or 1°C resolution, depending on the display location resolution ("--." or "--.0" displayed if outside this range) Temperature checking interval: Indoor : every 2 minutes Outdoor : every 50 seconds Humidity measuring range Indoor : 20% to 95% with 1% resolution ("--" displayed if the indoor temperature is OFL; "19%" displayed if below 20%, "96%" displayed is above 95%) Outdoor : 1% to 99% with 1% resolution ("--" displayed if temperature is OFL; "1%" displayed if below 1%, "99%" displayed is above 99%) Humidity checking interval : Indoor humidity : every 2 minutes Outdoor humidity : every 50 seconds 34 Power consumption Solar Station : Alkaline rechargeable battery Rechargeable Alkaline battery life usage Primary Alkaline battery Primary Alkaline battery life Solar transmitter : : : : 2 x AA, 1.5V (included), rechargeable by solar cell 18 60 months, depending on 2 x AA, 1.5V battery (not included) about 24 months 2 x AAA, 1.

5V (included), rechargeable by solar cell 18 60 months, depending on usage Rechargeable Alkaline battery life : Dimensions (L x W x H) Solar Station : 118.4 x 28 x 137.4mm Solar transmitter : 36 x 16 x 102.6mm LIABILITY DISCLAIMER The electrical and electronic wastes contain hazardous substances. @@@@As stated on the gift box and labeled on the product, reading the "User manual" is highly recommended for the benefit of the user. 35 The manufacturer and supplier cannot accept any responsibility for any incorrect readings and any consequences that occur should an inaccurate reading take place. This product is not to be used for medical purposes or for public information. This product is only designed to be used in the home as indication of the future weather and is not 100% accurate. Weather forecasts given by this product should be taken only as an indication and not as being totally accurate. The specifications of this product may change without prior notice.

This product is not a toy. Keep out of the reach of children. No part of this manual may be reproduced without written consent of the manufacturer. R&TTE DIRECTIVE 1999/5/EC Summary of the Declaration of Conformity : We hereby declare that this wireless transmission device does comply with the essential requirements of R&TTE Directive 1999/5/EC. 36 .



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