Operating guidelines

These instructions must be read before installation and operation!

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**Table of Contents**

- Preliminary remarks HELLA Hand-held radio transmitter ONYX.CLICK
- General notes
- Safety instructions
- Scope of delivery
- Device description
- Technical data
- Installation
- Configuration
- Operating guidelines
- Replacing the battery
- Ideal use of the radio signal
- Fault removal
- Disposal

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**Preliminary remarks HELLA**

**Hand-held radio transmitter ONYX.CLICK**

With this HELLA product you have opted for a high-quality product with a most up-to-date technology that can nevertheless be easily installed and operated. In these instructions we describe the basic installation, commissioning and use.

The following symbols will assist you with the installation or use and require a safety-conscious conduct:

- **Attention!** This symbol indicates instructions that, if disregarded, can put the user in danger.

- **Attention!** This symbol indicates instructions that, if disregarded, can potentially result in damage to the product.

- **Attention!** This symbol indicates instructions for use or helpful information.

- **Attention!** This symbol indicates a risk of injury or danger to life due to an electric shock.

- **Attention!** This symbol indicates parts of the product, for which you will find important information in these installation instructions.

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**General notes**

- **Questions**
  - In case of questions concerning the installation or the use of your product, please consult your authorized specialist shop.

- **Warranty**
  - Warranty claims are subject to statutory limitation periods. Wear parts are excluded from the warranty; the same applies for changes in colour and changes in characteristics caused by UV radiation.

- **Liability**
  - In case of non-observance of the directions and information given in these instructions and in case of improper operation or unintended use, the manufacturer shall not accept any warranty claims concerning any damage to the product. In these cases the liability for consequential damage to any parts or persons is ruled out as well.

- **Legal notes**
  - The graphs and texts of these instructions were carefully prepared. We cannot be held liable for any errors and their potential consequences! Subject to technical modifications to the product and to these instructions! These instructions include copyrighted information. All rights reserved! The listed product or brand names are trademarks of the respective owners.

- **EC declaration of conformity**
  - The HELLA Sonnen- und Wetterschutztechnik GmbH hereby declares that this product complies with the basic requirements and the other applicable regulations of the EC directives. The complete declaration of conformity can be found in the download area of our website https://www.hella.info.
Safety instructions

These installation instructions refer to prefabricated elements, that (1) for 100% are made from parts, which are defined by us, and (2) which are made in manufacturing processes, which are defined by us too; in all other cases we do not provide any guarantee!

- Follow the described installation steps and pay attention to recommendations and notes.
- Keep these instructions in a safe place.
- Observe the regulations for prevention of accidents of the employer’s liability insurance association!
- Before operation check the unit for visible damage. If the unit is damaged, it should not be used; please consult authorized specialist staff immediately.
- Only use unmodified original parts from HELLA.
- In case of unauthorised opening of the device, improper use, incorrect installation or incorrect operation, there is a risk of damage to persons or property.
- Never let children play with the unit.

Installation

The wall holder included in the delivery can be mounted to a smooth surface by use of the double-sided adhesive tape enclosed. The hand-held radio transmitter ONYX.CLICK can only be inserted from the top into the wall holder.

Scope of delivery

The following components are included in the scope of delivery:
- ONYX.CLICK
- Wall holder for ONYX.CLICK
- Double-sided adhesive tape for the wall holder
- Battery CR2032 (already inserted)

Device description

ONYX.CLICK is a 5-channel hand-held radio transmitter that can be used in combination with all ONYX® control devices/sensors. In addition the hand-held radio transmitter can quickly and easily be linked to the ONYX® Smart Home control with ONYX.CENTER. Because ONYX.CLICK is working bi-directionally, feedback signals of the control commands are directly displayed at the hand-held radio transmitter.

Configuration

Before configuring the ONYX.CLICK, download HELLA’s free app ONYX® from the app store / Google Play to your smart phone. Bluetooth must be activated at your smart phone to configure the hand-held radio transmitter ONYX.CLICK. Bluetooth is not necessary for the later operation of the hand-held radio transmitter.

Configuration of ONYX.CLICK

Open the app “ONYX®. Tap on “+”. Now the QR code provided at the back side of the hand-held radio transmitter must be scanned. Then follow the instructions on the screen. “Settings for motor and pushbuttons” can usually be adopted.

If a weather sensor is used, you should activate “Wind protection” at each control device assigned. Once the first control device/the first weather sensor is assigned, you can add additional control devices with “+”. Only after all control devices/weather sensors are connected, go to “…” on the top left. Now tap on one of the 5 groups and assign the devices as you like. The configuration is completed with “Done”. You can close the app now.

If, after the configuration of the ONYX.CLICK, your shading elements move into the wrong direction, connect the hand-held radio transmitter with the app “ONYX®” as described above. Under “Configure devices” you now can tap on the pencil symbol of the respective device (top left). Under the menu item “Advanced settings” tap now on “Reverse direction of rotation “. By tapping on “Done” these settings are adopted.
Operating guidelines

Configuration

To actuate your shading unit brightness dependent, tap under “Configure devices” on the pencil symbol of the respective device (top-right). Under the menu item “Advanced settings” you find the item “Brightness range”. Here two ranges can be adjusted via the two scroll bars. Both ranges can be assigned the action “Extend” or “Retract”. These settings can only be made, if a weather sensor ONYX.WEATHER is available.

You can find additional information regarding the adjusting possibilities at the control device in the respective “Instructions for use”.

Configuration of ONYX.CLICK with ONYX.CENTER

First of all, ONYX.CENTER must be configured completely according to the “Instructions for use” enclosed. As described in the respective instructions for use, all control devices and weather sensors must be connected with ONYX.CENTER too. Now connect with ONYX.CENTER. The “Configuration mode” in the app must be activated. You find it under “Settings”. Now the QR code provided at the back side of the ONYX.CLICK must be scanned with “+”. Then follow the instructions on the screen. The configuration is completed with “Next”.

Hand-held radio transmitters ONYX.CLICK are only visible in the app “ONYX.CLICK”. The groups can be adjusted under “Configuration mode”. You find it under “Settings”. Then tap on the respective ONYX.CLICK. The groups can be adjusted under “Advanced settings”.

Replacing the battery

To replace the battery CR2032, open the battery compartment provided at the back side of the ONYX.CLICK. It can be shifted laterally. When replacing the battery make sure that the battery is adjusted correctly in the battery compartment. (Positive terminal of the battery faces towards the plus-symbol of the holder).

Fault removal

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible cause</th>
<th>Troubleshooting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status/channel bar flickers red</td>
<td>Battery CR2032 is empty</td>
<td>Replace the battery CR2032 as described in the chapter “Replacing the battery”.</td>
</tr>
<tr>
<td>No backlight in the status/channel bar, ONYX.CLICK is inactive</td>
<td>Battery CR2032 is empty or is inserted in the wrong direction</td>
<td>Open the battery compartment, check the battery and replace it, if necessary, or turn it around.</td>
</tr>
<tr>
<td>No backlight in the status/channel bar when pressing the pushbutton “Favourite position”</td>
<td>A favourite position has not been configured yet</td>
<td>Configure the favourite position as described in the chapter “Instructions for use”.</td>
</tr>
<tr>
<td>Drive runs into the wrong direction</td>
<td>Directions were interchanged during installation</td>
<td>Inversion of the direction in the ONYX® app as per chapter “Configuration”.</td>
</tr>
<tr>
<td>The backlight in the status/channel bar shows red when giving a control command</td>
<td>Unfavourable position of the ONYX.CLICK, poor or no radio reception</td>
<td>Change the position of the ONYX.CLICK.</td>
</tr>
<tr>
<td>Backlight in the status/channel is rainbow-coloured</td>
<td>ONYX.CLICK is not configured yet</td>
<td>Configure the ONYX.CLICK as per chapter “Configuration”.</td>
</tr>
<tr>
<td>Status/channel bar flashes in the channel colour, the shading product is extended</td>
<td>One or more control devices from the respective group are locked due to permission</td>
<td>Wait until the wind has weakened, afterwards the respective control device is released after 15 minutes.</td>
</tr>
</tbody>
</table>
Operating guidelines

## Disposal

Dispose of the device in accordance with the current country-specific regulations for electronic scrap (e.g., collecting points).

According to the current regulations, batteries are to be disposed of at the retailer or the municipal collection points.

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