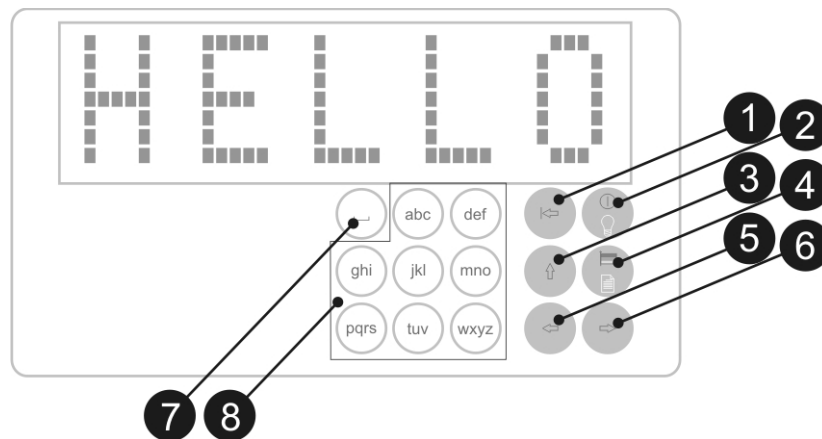


# LEDbadge

## Push-button entry version

### User's manual

LEDbadge Light is a credit-card-size electronic badge, based on LED (light emitting diode) technologies. It has unique feature of information upload – a small cell-phone-like keyboard. It's very easy and clearly way to put a new message into the badge – the same as to type SMS message into mobile phones. Now LEDbadge has a keyboard on the body face and Li-ion battery inside, similar as mobile phones.



### Quick guide

1. To charge LEDbadge use USB-charge-cable from the delivery pack. You may use USB-port of your computer or charger with USB-jack (option). It takes around 2 hours to full charge. The USB-charge-cable can't be used for upload messages.
2. Press button 2 during 2-3 seconds to switch on LEDbadge. It show the message stored in the memory. If the message wasn't uploaded before or the memory is clear that the screen will be blank. Now the LEDbadge is in the "show message" mode.
3. A short push on button 4 switches between MESSAGE1 and MESSAGE2.
4. A short push on button 2 changes the brightness.
5. Press button 2 during 2-3 seconds again to switch off LEDbadge.
6. To input your message:
  - a. In the "show message" mode short push button 4 to select edited message.
  - b. Press button 3 during 2-3 seconds to enter in "edit message" mode.
  - c. Input a new message similar as when input SMS message into mobile phones. Following table will help you.

- d. If you make a mistake that pointer's movement buttons 5,6 and the delete button 1 will help you.
- e. A short push on button 3 in "edit message" mode switch on/off "Caps Lock".
- f. A short push on button 4 in "edit message" mode switches a keyboard layout from English to your national one (in case your badge has this feature). One button may insert up to 4 special characters, depends of language particulars.
- g. A long push on button 3 switches to the "show message" mode.
- h. Press button 2 during 2-3 seconds to switch off LEDbadge.

BUTTONS	DESCRIPTION
1	short push: <b>remove preceding symbol</b> in "edit message" mode long push (3 sec): <b>remove the whole message</b> in "edit message" mode
2	short push in "show message" mode: <b>brightness change</b> long push (3 sec) in any mode: <b>switch on/switch off power</b>
3	short push: <b>Caps Lock (capital letter)</b> in "edit message" mode long push (3 sec): toggle between "edit message" and "show message" modes
4	short push in "edit message" mode: <b>English/second language</b> short push in "show message" mode: <b>switch between MESSAGE1 and MESSAGE2</b>
5	<b>pointer left</b> in "edit message" mode: <b>change speed</b> in "show message" mode
6	<b>pointer right</b> in "edit message" mode: <b>change speed</b> in "show message" mode
7	Caps Lock on: [space]. , : " +- _ * / ! @ in "edit message" mode Caps Lock off: [space]1234567890 in "edit message" mode
8	<b>a.....z.....other alphabet symbols</b> in "edit message" mode