



In order to fully explore available functions of MELODY series please take a moment and read this manual before using the device. MELODY transmitters are compatible with all YOODA brand devices.

1. General information





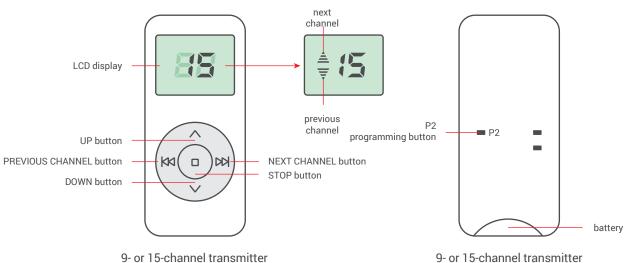
- 1. Control: can control single motor, or a group of up to 20 motors on each channel
- 2. Range: 200 meters outdoor, 35 meters indoor
- 3. Battery: 1 x CR2430
- 4. Power supply:
- 5. Dimensions: 90 x 40 x 10 mm
- 6. Transmitting power: 10 mW
- 7. Operating temperature: from 0°C to 50°C
- 8. Protection degree: IP 30

Illustrations (from the top):
Fig. 1. 15-channel MELODY remote control with display, black
Fig. 2. Single-channel MELODY remote control, white



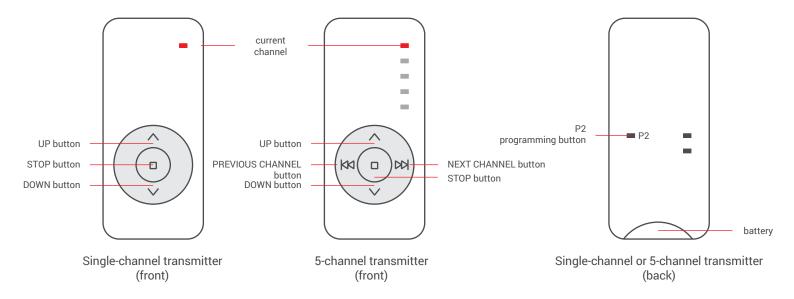
Radio receiver range is a variable value and can differ from declared values depending on conditions in which device operates. Possible sources of changes in range are building construction, interference caused by other radio transmitters etc.

2. Detailed description



(front)

(back)





- 1. Estimated battery lifespan is 3 year if the device runs 4 commends a day in average.
- 2. Batteries should be changed when LED diode stops flashing when channel is being changed or receiving device stops reacting to commands.
- 3. When placing the battery ensure that polarity is correct.
- 4. Choosing '00' group channel means remote controls all programmed devices on all channels at the same time. No programming

functions can be performed on group channel. All devices programmed to any other channel can be controlled on group channel without additional programming.

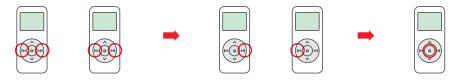


Batteries contain substances that may be hazardous to health and may pollute the environment. Used batteries should be disposed of properly.

3. Active channel selection



Pressing UP or DOWN button exits active channel selection mode. Repeat the following procedure to set the number of active channels.



Press simultaneously and hold down the CHANNEL + and CHANNEL- buttons. "C" symbol appears on the display and than after 4 seconds it changes to number 15 with up and down arrows.

Use the CHANNEL + or CHANNEL -buttons to set the number of displayed channels.

Press the STOP key to con rm your choice. The symbol "o" should appear.

4. Programming first transmitter to R-type motors



- 1. Way of programming first transmitter depends on type of radio receiver. When programming first transmitter please follow instruction of the device that is going to be controlled by the transmitter.
- 2. Longer than 5 seconds pause between series of button clicks during programming will cause device to switch off from programming mode without saving any changes.
- 3. Programming transmitter using this ethod will result in deleting receiver memory.

