433 MHz CE   In order to fully explore available functions of ARTISTIC series please take a moment and read this manual before using the device. ARTISTIC 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:
3 V

5. Dimensions:
130 x 44 x 10 mm

6. Transmitting power:
10 mW

7. Operating temperature:
from 0°C to 50°C

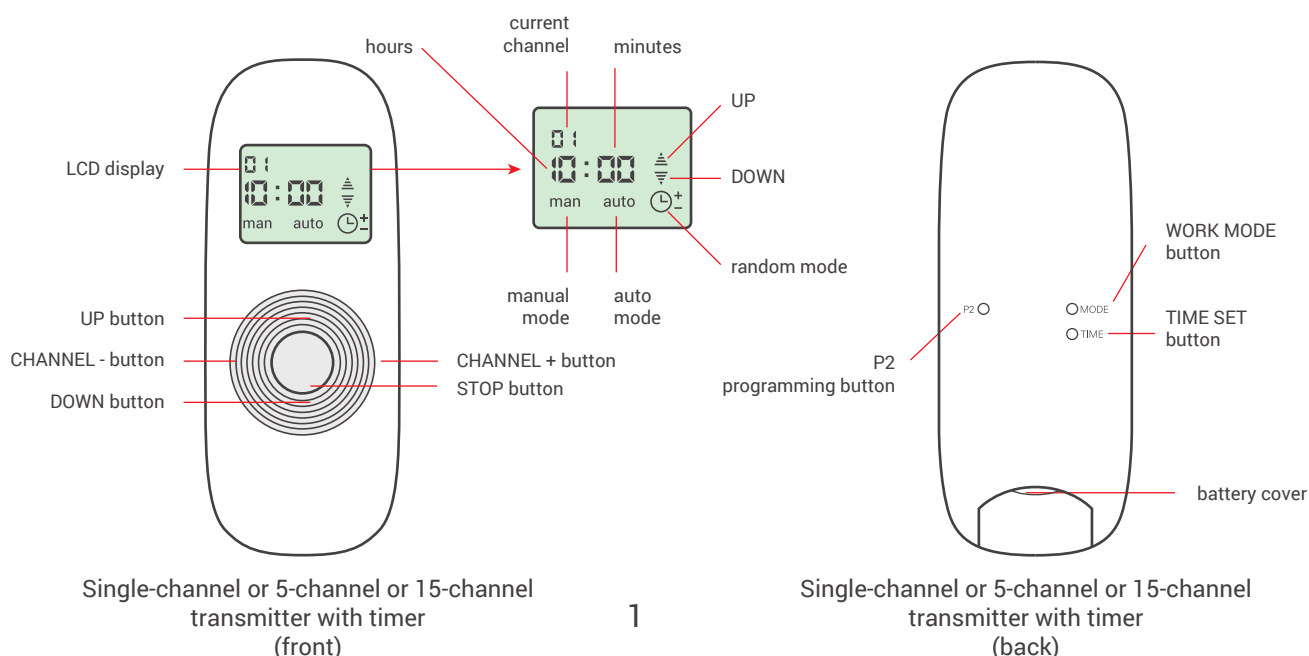8. Protection degree:
IP 30

Illustrations (from the top):
Fig. 1. 15-channel ARTISTIC remote control with display and timer, black (ARTISTIC_15RT_B)
Fig. 2. Single-channel ARTISTIC remote control with display and timer, white (ARTISTIC_1RT)

⚠ 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

hours
current channel
minutes
UP
DOWN
random mode
manual mode
auto mode
LCD display
UP button
CHANNEL - button
DOWN button
CHANNEL + button
STOP button

WORK MODE button
TIME SET button
P2 programming button
battery cover

Single-channel or 5-channel or 15-channel
transmitter with timer
(front)

Single-channel or 5-channel or 15-channel
transmitter with timer
(back)

1. For channel to work correctly when remote is set to automatic mode, it has to be activated. If automatic mode is chosen for the channel and the channel number is flashing, that means device cannot work in automatic mode. To activate it press shortly P2 programming button in automatic or random mode, the channel number will stop flashing and will be normally dispalyed .

2. Difference between automatic time of roller shutter opening and closing cannot be shorter than 32 minutes. In case of smaller than minimal time difference fault message will appear and none of the changes will be saved.

3. Pressing UP or DOWN button in automatic or random mode will show currently set opening/closing time and symbol of current process.

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.

5. For all the programmed devices on every channel to work automatically group channel '00' should be chosen in automatic mode.

6. Estimated battery lifespan is 1 year if the device runs 4 commends a day in average.

7. Batteries should be changed when device stops reacting to commands.

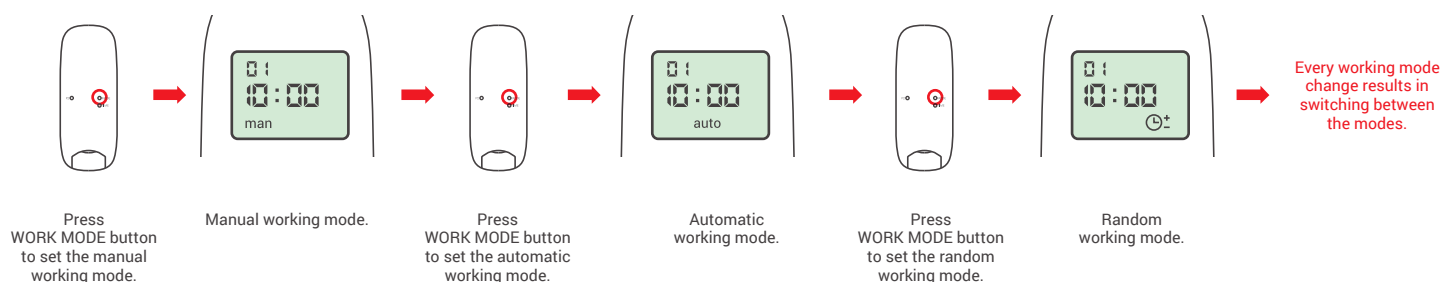8. When placing the battery ensure that polarity is correct.

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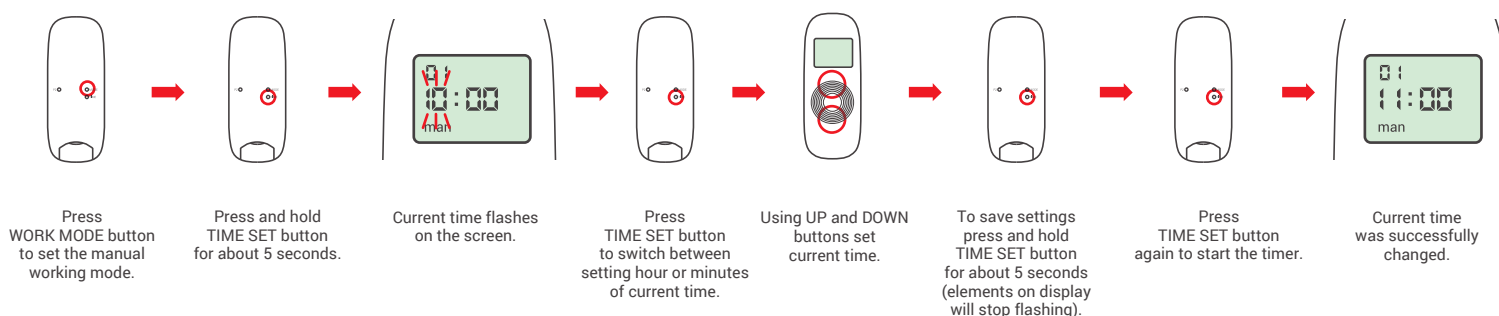
3. Changing work mode

1. Manual working mode: normal working mode, without timer function
2. Automatic working mode: normal working mode with timer function
3. Random working mode: time controlled work with random opening/closing time (up to 15 minutes difference to preset opening/closing time).
4. Working mode is changed for all channels of the device at the same time.

| Press WORK MODE button to set the manual working mode. | Manual working mode. | Press WORK MODE button to set the automatic working mode. | Automatic working mode. | Press WORK MODE button to set the random working mode. | Random working mode. | Every working mode change results in switching between the modes. |

4. Setting current time

1. Time can be set only when device is in manual working mode.
2. Longer than 10 seconds pause between series of button clicks during programming will cause device to switch off from programming mode without saving any changes.

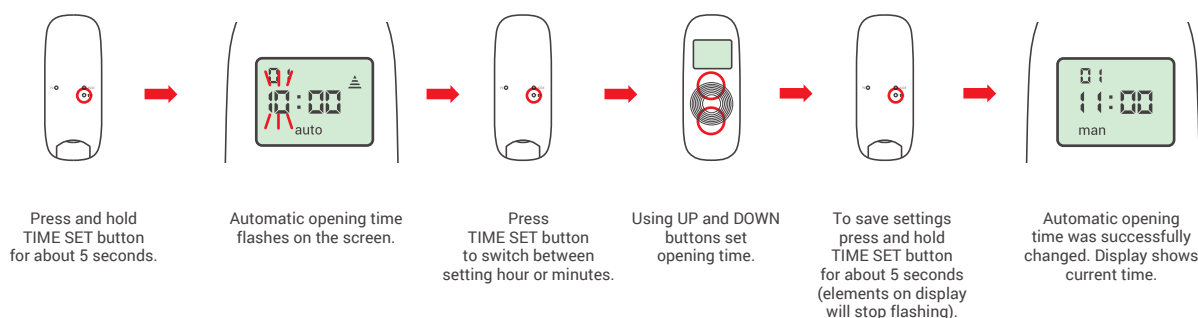| Press WORK MODE button to set the manual working mode. | Press and hold TIME SET button for about 5 seconds. | Current time flashes on the screen. | Press TIME SET button to switch between setting hour or minutes of current time. | Using UP and DOWN buttons set current time. | To save settings press and hold TIME SET button for about 5 seconds (elements on display will stop flashing). | Press TIME SET button again to start the timer. | Current time was successfully changed. |

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5. Changing automatic opening time

1. Time can be set when device is in automatic or random mode.
2. Longer than 10 seconds pause between series of button clicks during programming will cause device to switch off from programming mode without saving any changes.

| Press and hold TIME SET button for about 5 seconds. | Automatic opening time flashes on the screen. | Press TIME SET button to switch between setting hour or minutes. | Using UP and DOWN buttons set opening time. | To save settings press and hold TIME SET button for about 5 seconds (elements on display will stop flashing). | Automatic opening time was successfully changed. Display shows current time. |

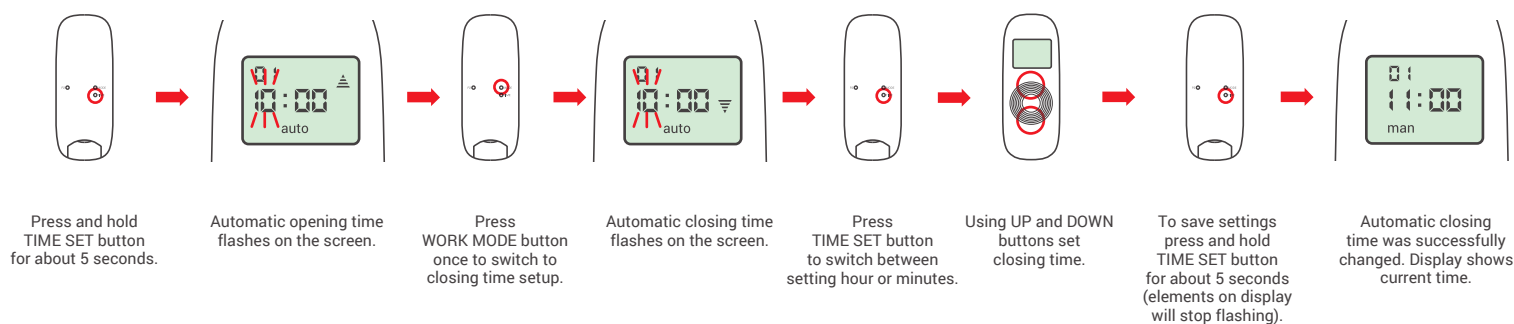## 6. Changing automatic closing time

1. Time can be set when device is in automatic or random mode.
2. Longer than 10 seconds pause between series of button clicks during programming will cause device to switch off from programming mode without saving any changes.

| Press and hold TIME SET button for about 5 seconds. | Automatic opening time flashes on the screen. | Press WORK MODE button once to switch to closing time setup. | Automatic closing time flashes on the screen. | Press TIME SET button to switch between setting hour or minutes. | Using UP and DOWN buttons set closing time. | To save settings press and hold TIME SET button for about 5 seconds (elements on display will stop flashing). | Automatic closing time was successfully changed. Display shows current time. |

7. 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 first transmitters will result in deleting all previously programmed transmitter.

| Turn on power supply or press microswitch (for 2 sec.) when power is on. | Motor will make a sound. Roller shutter will make an up/down move. | Press programming button (P2) on the remote. | Motor will make a sound. | Press programming button (P2) on the remote. | Motor will make a sound. | Press UP button on the remote. | Roller shutter will make an up/down move and the motor will make a few short sounds. |

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