JA-182J wireless keyfob

The keyfob is a component of the JABLOTRON system. It enables remote controlling of the security system, triggering panic alarms or controlling other appliances. The keyfob checks its battery status and indicates a low battery. Its design provides good weather-proof protection.

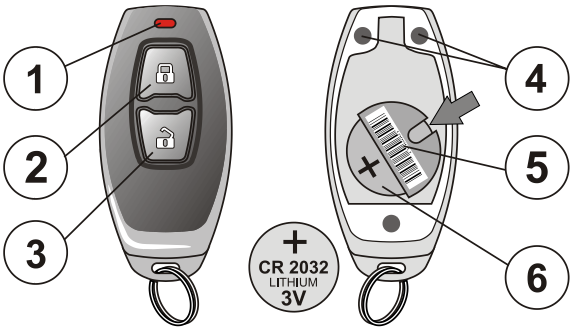


Figure: 1 – LED indicator; 2 – setting (ON) button; 3 – unsetting (OFF) button; 4 – bottom cover screws; 5 – production code; 6 – CR2032 battery (remove the battery by pressing it in the direction of the arrow).

Keyfob enrolling to an control panel

The control panel must be switched to the enrollment mode. Detailed instructions can be found in the control panel installaton manual. The keyfob can be enrolled to the control panel by pressing both buttons simultaneously for 3s. Acceptance of the learning code is confirmed by LED flashing. The keyfob can also be enrolled to the system via F link software by inserting of a serial number (5) which is on the bottom of the keyfob.

Notes:

- If you want to remove the keyfob from the system (e.g. when you have lost it) delete it from the corresponding address in the control panel.
- The natural reactions of the pair of buttons include setting, unsetting and panic alarm triggering (by pressing both buttons simultaneously). If a reaction other than natural is set in the control panel this reaction will only be triggered by button (2).

Button lock (child lock system)

Buttons can be locked (blocked) against unwanted pressing – a keyfob child lock. The button lock is not enabled as a default. When a button is pressed, a control command indicated with a short flash of the LED (1) is sent immediately. To **activate the button lock** press and hold button (3). The LED (1) first flashes briefly and then lights up again after 3s. When the LED is on, press button (2) twice quickly. Release both buttons then. The LED (1) flashes twice in confirmation. To **deactivate the button** lock, repeat the above-mentioned procedure. The LED (1) flashes once in confirmation.

If the buttons are locked, control commands can only be sent by pressing the relevant button twice rapidly.

The **double click** control commands (panic alarm, keyfob enrolling) are not blocked by the lock.

Keyfob battery replacement

The keyfob indicates low battery status by several rapid flashes of the LED instead of one short flash when a button is pressed. The keyfob keeps working but its operating range decreases gradually. The low battery indication ends when a new battery (CR 2032 type) is inserted. A low battery is also indicated at the security system control panel (on the keypad, by a communicator). The keyfob can be opened by unscrewing the three screws holding its rear cover.

Do not throw used batteries into ordinary household waste. Dispose of them at authorized collection points.

Technical specifications

Power supply lithium battery	type CR 2032 (3.0 V)
	(Power supply type C acc. to EN 50131-6)
Battery lifetime approx 4 years	(5 activations a day)
Communication band	868.1 MHz
Communication range	approx 30 m (direct visibility)
Environment according to EN 50131-1	II indoor general
Operating temperature range	-10 °C to +40 °C
Classification according to EN 50131-1	Grade II
Can be operated according to	ERC REC 70-03
Conformity	ETSI EN 300220, EN 50130-4, EN 55022, EN 60950-1

JABLOTRON ALARMS a.s. hereby declares that the JA-182J is in a compliance with the relevant Union harmonisation legislation: Directives No: 2014/53/EU, 2014/35/EU, 2014/30/EU, 2011/65/EU. The original of the conformity assessment can be found at www.jablotron.com - Section Downloads.

Note: Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please return the product to the dealer or contact your local authority for further details of your nearest designated collection point.

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