

The UC-260 Wireless Acoustic Indicator

The UC-260 can be used as a wireless indoor siren, a melody doorbell or as a chime. It can also function as a small house alarm. The UC-260 is compatible with Jablotron wireless control panels (JA-63 and JA-65), JA-60 wireless detectors and RC-40, RC-22 and RC-28 remote controls. Several triggering devices can be used simultaneously and different melodies can be assigned to each device. Two different sound levels can be selected. The UC-260 provides entrance and exit delay chirps too, when used with a control panel.

Specification

Power supply	230 V, 50 Hz
Power consumption	1.5 W
Acoustics	8 melodies and/or 110 dB/m alarm siren
Input wireless devices	max. 8 remote controls or detectors 1 control panel, JA-63 or JA-65 II according to EN60950
Class	433.92 MHz
Working frequency	indoors -10 to +40°C
Environmental conditions	
Safety standards	IP40 according to EN 60529, IEC 529

Hereby, Jablotron Ltd., declares that this UC-260 complies with the essential requirements and other relevant provisions of Directive 1999/5/EC. Original conformity assessment can be found at the web page www.jablotron.cz, section Technical support.



Installation

The UC-260 is powered directly from a power outlet. The device should not be installed close to any metal structures or other objects obstructing radio signal transmissions.

Enrolling wireless devices

1. **Press and hold the button on the top of the UC-260.**
2. **Plug the UC-260 into an outlet** and hold the button until you hear 2 beeps.
3. **Release the button** – The button will begin to flash, indicating it is in programming mode.
4. **Enrolling the desired devices:**
 - **A remote control or doorbell button** (RC-40, RC-22, RC-28) can be enrolled by pressing the button on the controller. Multiple pressing of the controller's button will allow you to scroll to the desired melody.
 - **Detector-chime mode:** JA-60 detectors can be enrolled by inserting batteries into a detector. If you remove the batteries and insert them again you can scroll to the desired melody (wait for 10 seconds before reinsertion).

- **Control panel – siren mode** (JA-63 or JA-65) - enter the code 299 on the control panel unit while in service mode.
5. Up to 8 doorbell buttons or detectors can be used with one UC-260.
 6. **Exit programming mode** by briefly pressing the UC-260 button.

If you enter programming mode the above way, all previously enrolled devices will be erased from memory.

Enrolling additional devices

If you want to add additional doorbell buttons or detectors, or if you want to select another melody for an existing device, then:

1. **Unplug the UC-260 from the outlet** and wait for 5 seconds.
2. **Plug it in again.**
3. **When the button will light – press it and hold it down. After hearing a short beep, release the button.** The flashing button indicates that it is in programming mode.
4. **Enrolling new devices** (or selecting another melody):
 - **A doorbell button or remote control** (RC-40, RC-22, RC-28) can be enrolled by pressing the button on the controller. Multiple pressing of the controller's button will allow you to scroll to the desired melody.
 - **Detector-chime mode:** JA-60 detectors can be enrolled by inserting batteries into a detector. If you remove the batteries and insert them again you can then scroll to the desired melody (wait for 10 seconds before reinsertion).
 - **Control panel – siren mode** (JA-63 or JA-65) – while in the service mode of the control panel, enter the code 299. Up to 8 doorbell buttons or detectors can be used with one UC-260.
5. **Exit programming mode** by briefly pressing the UC-260 button.

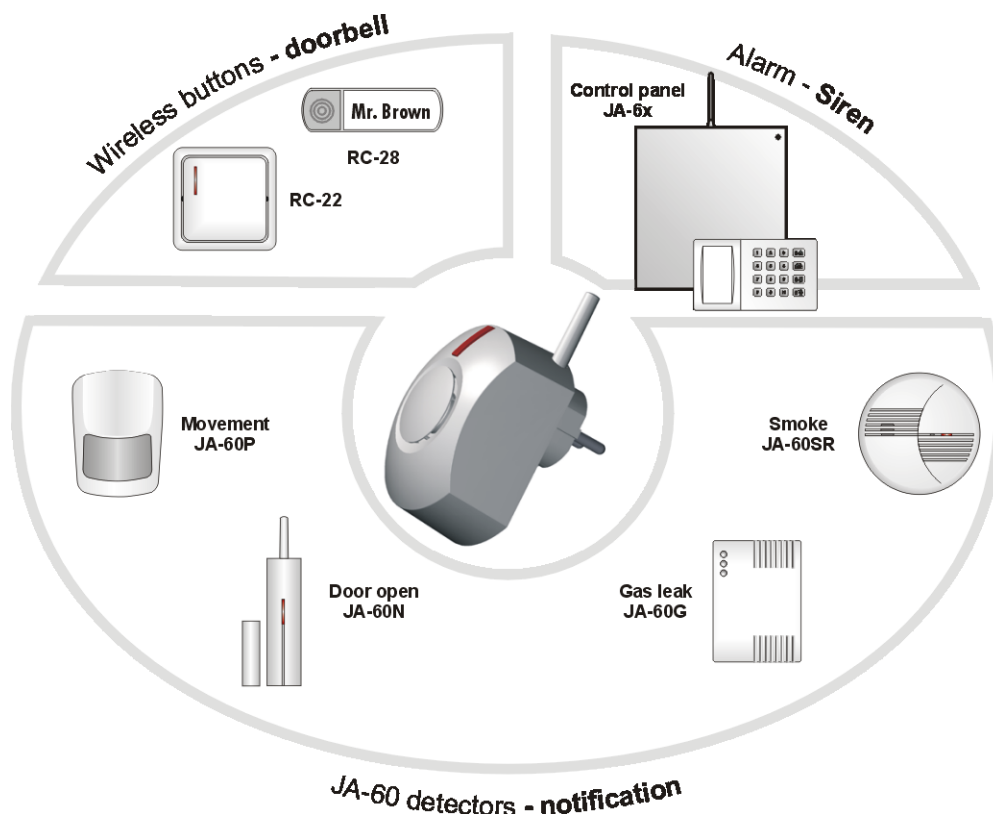
Deleting enrolled devices

Press and hold the button on the UC-260 and plug the UC-260 into the mains outlet. Two beeps will be heard and all devices will then be erased.

Loudness selection

- The UC-260 must be in its normal operating mode (plugged in).
- Press and hold the button down.
- After 2 seconds you will hear a melody with the new loudness selected
- Release the button.

*This way you can toggle between a standard and a quieter level.
This setting does not affect the alarm siren sound.*



Doorbell mode

After pressing a doorbell button, the UC-260 will play a preselected melody. Different melodies can be assigned to each doorbell button, if desired. If you want to change a melody, enter programming mode (see section "Enrolling Additional Devices") and press the button until the desired melody is selected.

Detector-chime mode

If an enrolled detector is triggered, the UC-260 will play a pre-selected melody. The melody can be changed if desired (see section "Enrolling Additional Devices").

A detector enrolled to the UC-260 can be simultaneously enrolled to a JA-63 or JA-65 control panel. This way, for example, a wireless door detector can activate a chime on the UC-260 and at the same time trigger an alarm.

Notes:

1/ The JA-60P motion detector has a special sleep mode feature (settable to 5 min. or 1 min.). Therefore it cannot detect more frequent movements in a covered area.

Alarm mode

The UC-260 can be used as a simple stand-alone wireless alarm. This mode can also be combined with the doorbell mode.

To set the alarm mode, enter programming mode first. Then press and hold both (A+B or 1+2) buttons of the RC-40 for 3 sec. This RC-40 will be then used for arming and disarming the alarm. You can add more remote controls later. Up to 8 detectors, remote controls or doorbell buttons can be used in alarm mode.

Operating the alarm

If you press the A button on the remote control, you will arm the alarm. For delayed JA-60 detectors, a 15 second exit delay will be provided. Optionally, beeping can be used to indicate an exit delay.

If you press the B button on the remote control, you will disarm the system.

If you activate a delayed-mode detector when the alarm is armed, you will first hear entrance delay beeping (15 sec.).

If the alarm is not disarmed within the entrance delay, the siren will sound for 3 minutes. You can stop the siren by pressing the B button on the remote control.

2/ The JA-60SP, JA-60SR fire detectors and JA-60G cannot be used for chime mode.

Wireless siren mode

If an alarm control panel is enrolled to the UC-260, the UC-260's light indicator shows the status of the PgY control panel output. If an alarm is triggered, the UC-260 siren sounds. An ARM and DISARM chirps can also be indicated. It can be set in two ways:

1. When a control panel is enrolled for the first time and one beep is heard, then no chirps will be performed by UC-260.
2. When two beeps are heard, then both ARM and DISARM chirps will be performed by the UC-260.

You can toggle between these two settings each time you enroll the control panel to the UC-260 (entering a 299 code while in service mode).

Exit and Entrance delay indication

The above description corresponds to the factory default setting of the UC-260. It can be changed using an enrolled RC-40 remote control while the UC-260 is in programming mode.

- Press the A button – the alarm will indicate the exit delay but not the entrance delay, detectors trigger a chime sound when the alarm is armed. (*Factory default setting*)
- Press the B button – the alarm will not indicate exit and entrance delay. Detectors trigger a chime sound when the alarm is armed.
- Press both buttons – the alarm will indicate exit and entrance delays and the first enrolled detector (enrolled before the RC-40) activates the chime function.

Note: Alarm mode cannot be selected if a JA-63 or JA-65 control panel has been enrolled.

- **If you need to replace batteries in a detector**, it is necessary to unplug the UC-260 first. Otherwise opening the cover of a detector will trigger a tamper alarm.



Note: Although this product does not contain any harmful materials we suggest you to return the product to the dealer or directly to the producer after usage.

