

EASY
HOME



WIRELESS DIGITAL DOOR CHIME

Instruction Manual



AFTER SALES SUPPORT



GB 0871 37 61 020

IRE 1 800 992508



www.medion.com

MODEL: MD 13187 PRODUCT CODE: 91551 08/2014

3

YEAR WARRANTY

Contents

1. Package contents	5
2. About these instructions	6
2.1. Symbols and key words used in these instructions...	7
3. Proper use	8
4. Safety advice	10
4.1. People with reduced capacities	10
4.2. Battery information	10
4.3. Environmental requirements	13
4.4. Never carry out repairs yourself	15
5. Overview of the appliance	16
5.1. Receiver	16
5.2. Transmitter	17
6. Setting up the wireless door chime	19
6.1. Inserting batteries	19
6.2. Changing the battery in the transmitter	21
6.3. Ringer tone and volume	21
6.4. Signals when ringing	22

7. Free-standing set-up/wall mounting	23
7.1. Mounting the receiver	23
7.2. Free-standing set-up for the receiver.....	23
7.3. Mounting the transmitter	23
7.4. Synchronisation	25
8. Cleaning the transmitter and receiver	26
9. Disposal	27
10. Technical data.....	28
11. Declaration of conformity	28
12. Legal notice	29

1. Package contents

Remove all packaging materials.



DANGER!

Keep plastic packaging out of the reach of children. There is a risk of suffocation!

Please check your purchase to ensure that all the items are included and contact us within 14 days of purchase if any parts are missing.

The following items are supplied with the product you have purchased:

- Transmitter
 - 1 x 3 V CR2032 battery for the transmitter
 - 5 name plates for the transmitter
- Receiver
 - 2 x 1.5 V batteries, type AA
- Installation materials (3 screws, 3 wall plugs)
- The operating instructions and guarantee document.

2. About these instructions



Please read these instructions carefully before using the door chime and note the warnings in the operating instructions.

This product should only be used as directed and specified in these instructions.

Always keep the operating instructions close to hand. If you sell the device or give it away, please ensure that you also pass on these instructions.

2.1. Symbols and key words used in these instructions



DANGER!

Warning: immediate mortal danger!

WARNING!

Warning of possible risk of fatal injury and/or serious irreversible injuries!



CAUTION!

Please follow the instructions to prevent injuries and property damage!

CAUTION!



Please follow the guidelines to avoid property damage!



PLEASE NOTE!

Additional information on using the device.

Proper use

	PLEASE NOTE! Please follow the guidelines in the operating instructions!
	<i>WARNING!</i> <i>Warning of risk of electric shock due to live parts.</i>
•	Bullet point/information on operating steps and results
▶	Tasks to be performed

3. Proper use

Your wireless door chime is intended to send an acoustic and/or optical signal to the receiver when the door chime button is activated. Do not attempt to modify the device and do not use it for other purposes.

The device is intended for private use only and not for industrial/commercial use.

Please note that we shall not be liable in cases of improper use:

- Do not modify the appliance without our consent and do not use any auxiliary equipment which we have not approved or supplied.
- Use only spare parts and accessories which we have supplied or approved.
- Heed all the information in these operating instructions, especially the safety information. Any other use is deemed improper and can cause personal injury or damage to the product.
- Do not use the appliance in extreme environmental conditions.

4. Safety advice

4.1. People with reduced capacities

- This device is not intended for use by people (including children) with reduced physical, sensory or mental abilities or for those without experience and/or knowledge, unless they are supervised by a person responsible for their safety or they have been instructed in its use.
- Children must not play with the appliance.
- Keep the appliance and its accessories out of reach of children.



DANGER!

Keep plastic packaging out of the reach of children. There is a risk of suffocation!

4.2. Battery information

You will need batteries to operate the wireless door chime.

Batteries may contain combustible materials. If not handled properly, the batteries may leak, heat up excessively, ignite or even explode, which could result in damage to the product and your health.



WARNING!

Risk of explosion if batteries are replaced incorrectly.

Dispose of used batteries in accordance with the instructions

Please note the following advice:

- Keep batteries away from children.
- Contact your doctor immediately if a battery is swallowed.
- Never charge non-rechargeable batteries. There

Safety advice

is a risk of explosion!

- Never create a short-circuit between the batteries and connection terminals of the device.
- Never expose the batteries to excessive heat such as direct sunlight, fire or similar.
- Do not dismantle or deform the batteries. You could injure your hands or fingers, or battery fluid could come into contact with your eyes or skin. If this happens, rinse the affected areas immediately with plenty of clean water and contact your doctor immediately.
- Avoid heavy impacts and vibrations.
- If necessary, clean the battery and device contacts before insertion.
- Always observe the correct polarity.
- Make sure that the plus (+) and minus (–) poles are correctly inserted to avoid short-circuits.

- Do not mix up new and old batteries or different types of batteries. This could cause your device to malfunction. In addition, the weaker batteries would discharge too much.
- Remove spent batteries from the device immediately.
- Remove the batteries from the device if you do not intend to use it for a long period of time.
- Replace all of the old batteries in a device with new batteries of the same type.
- Cover the contacts of the batteries with sticky tape if you want to store or dispose of them.

4.3. Environmental requirements

4.3.1. Transmitter

- The transmitter has a splash-proof housing.
- In optimum conditions, the transmitter has a range of 100 m. This can be reduced by

structural conditions.

- Sources of interference for the transmitter can include: mounting on metallic objects, reinforced concrete, high-frequency interference of any kind, devices operating on neighbouring frequencies, poorly screened computers.

4.3.2. Receiver

- Protect the wireless door chime's receiver from moisture and heat.
- Avoid placing or mounting the receiver in poorly ventilated areas (such as between shelves or where curtains or furniture can block the vents).
- Do not allow foreign bodies or liquids to get into the device. Do not expose it to dripping water or spray. Do not place objects that are filled with water, such as vases, on the device.

- Naked flames such as lit candles must not be placed on the device.

4.4. Never carry out repairs yourself

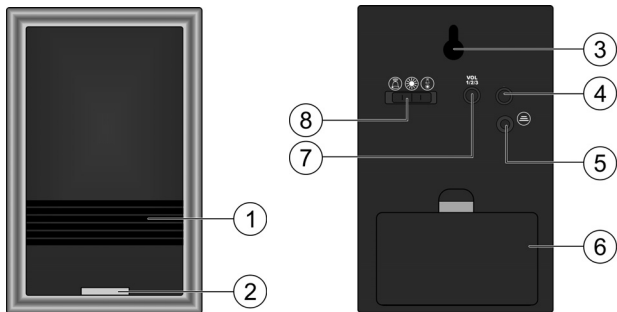


ATTENTION!

If there is a fault, contact the MEDION Service Centre or another specialist repair shop in the interests of safety.

5. Overview of the appliance

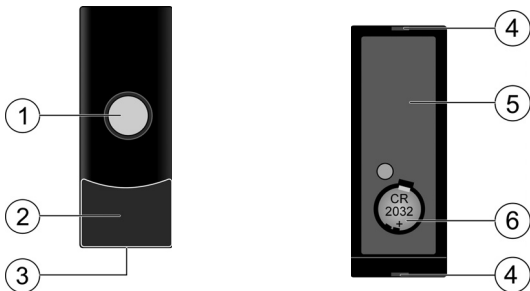
5.1. Receiver



- 1) Speakers
- 2) LED display
- 3) Hanger eye
- 4) Ringer tone button
- 5) Transmit button
- 6) Battery compartment cover
- 7) Volume selector
- 8) Signal selector

5.2. Transmitter

5.2.1. Front cover

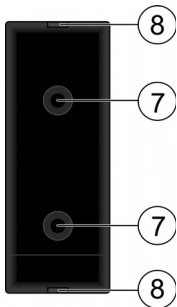


Exterior

Interior

- 1) Ringer button
- 2) Space for name tag
- 3) Hole for releasing the snap joint
- 4) Battery compartment
- 5) Circuit board
- 6) Snap joints for locking the front plate to the door chime housing

5.2.2. Door chime housing



- 7) Opening for the screws for attaching the door chime housing to the wall
- 8) Slots for the snap joints on the front plate

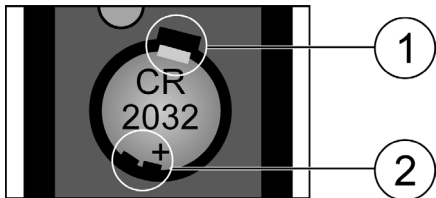
6. Setting up the wireless door chime

6.1. Inserting batteries

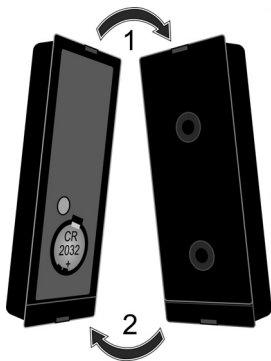
6.1.1. Transmitter

The transmitter requires one 3 V battery of type CR2032.

- ▶ Insert a pointed object into the opening to release the snap joint and remove the front cover.



- ▶ Ensure the +/- terminals are correct (with the + pole facing up). Insert the battery under the guide lugs (2). Press the battery down gently until it clicks audibly into the retaining lug (1).



You do not yet need to replace the battery compartment cover (see page 24).

- ▶ In order to attach the front cover to the housing again, hook the snap joint facing the circuit board into the upper slot (1) and then gently press the front cover onto the housing until it clicks audibly into place (2).

6.1.2. Receiver

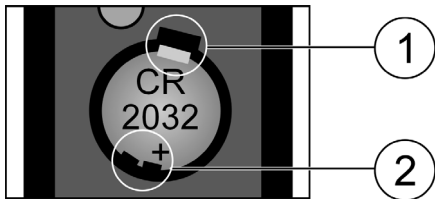
The receiver requires two 1.5 V batteries of size AA (L6/LR6).

- ▶ Remove the battery compartment cover.

- ▶ Insert the batteries. Observe correct polarity! The negative poles should each be on the spring.
- ▶ Replace the battery compartment cover.

6.2. Changing the battery in the transmitter

- ▶ Open the front cover of the transmitter (See page 19).
- ▶ Carefully press the retaining lug (1) outwards with your finger or a pointed object (e.g. the tip of a pen or a toothpick). The battery will pop out.






6.3. Ringer tone and volume

You can set the ringer tone and volume on the receiver and change these settings at any time.

Setting up the wireless door chime

- ▶ Press the ringer tone button repeatedly to select between any one of 16 ringer tones/melodies.
- ▶ Set the volume using the volume control VOL:
1 = low; 2 = medium; 3 = high.
- ▶ Use the signal selector to choose the type of signal:

	Ringer tone only
	Flashing blue LED only
	Ringer tone and flashing blue LED

6.4. Signals when ringing

Depending on the settings made with the signal selector, the blue LED on the receiver flashes six times and/or a ringer tone or melody is played when the door chime button is pressed.

7. Free-standing set-up/wall mounting

7.1. Mounting the receiver

You can use the hanger eye on the rear side of the device to mount the receiver on a wall.

- ▶ Drill a hole suitable for a 6 mm wall plug.
- ▶ Insert a wall plug.
- ▶ Screw in one of the large screws but leave the head projecting out.

You can now hang the receiver on the screw head.

7.2. Free-standing set-up for the receiver

The base of the device is designed in the form of a stand so that you can also place the receiver on a tabletop.

- ▶ Select a smooth, non-slip surface.

7.3. Mounting the transmitter

Find a suitable place by the door for mounting the door chime.



NOTE!

Before mounting the transmitter, test to see whether the transmitter signal can be picked up by the receiver. Do not mount the transmitter on a metal surface (see the notes on page 10).

7.3.1. Mounting the back plate

- ▶ Remove the front cover from the transmitter. The door chime housing will be attached to the wall as a back plate.
- ▶ Mark the two drill holes on the wall.
- ▶ Drill two holes suitable for 6 mm wall plugs.
- ▶ Insert the wall plugs.
- ▶ Insert the screws into the two sealing washers. Screw the door chime housing to the wall using two of the large screws.
- ▶ Place the front cover onto the housing and apply gentle pressure until it clicks audibly into place.

7.3.2. Name plate

- ▶ Label one of the supplied name plates. If you decide to label the name plate by hand, we recommend using a pen with waterproof ink.

- ▶ Slide the cover for the name plate compartment downwards, remove the protective film and stick on your name plate.
- ▶ Slide the name plate compartment back onto the door chime.

7.4. Synchronisation

After inserting new batteries or replacing spent batteries, the transmitter and receiver may need to be synchronised. Please firstly test the functionality of the door chime after changing batteries. If there is no connection, carry out the synchronisation process as follows:

- ▶ Press the transmitter button on the receiver.
- ▶ Press the door chime button on the transmitter. The selected melody will play and/or the LED on the receiver will flash. The transmitter and the receiver are now synchronised.

You can synchronise other transmitters of model type MD 13187 with the receiver. Proceed as described above to complete this process.

8. Cleaning the transmitter and receiver

Clean the receiver with a dry, soft cloth.

Use a soft, moist cloth with a little detergent to clean the transmitter.

Avoid the use of chemical solutions and cleaning products because these may damage the devices' surface or markings.

9. Disposal



Packaging

Your appliance has been packaged to protect it against transportation damage. The packaging is made from materials that can be reused or recycled.



Device

Under no circumstances, should any component of the wireless door chime be disposed of in the normal household rubbish. Seek the advice of your local authority about the local options for disposing of waste.




Batteries

Do not dispose of used batteries in household rubbish. Take the batteries to a collection point for used batteries.

10. Technical data

Receiver batteries:	2 x 1.5 V batteries, Type AA/LR6/R6
Transmitter battery:	1 x 3 V battery, Type button cell CR2032
Transmitter splash protector:	IPX4
Range:	max. 100 m
Frequency:	433 MHz

11. Declaration of conformity

 Medion AG hereby declares that this device conforms to the fundamental requirements and the remaining relevant regulations of the 1999/5/EC R&TTE Directive.

Full declarations of conformity are available at <http://www.medion.com/conformity>.

12. Legal notice

Copyright © 2014

All rights reserved.

This operating manual is protected by copyright.

Mechanical, electronic and any other form of reproduction is prohibited without the written permission of the manufacturer.

The owner of the copyright is:

Medion AG

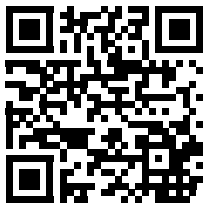
Am Zehnthof 77

45307 Essen

Germany

These operating instructions can be re-ordered via the Service Hotline and are available for download on the Service web page www.medionservice.de.

You can also scan the QR code above to download the instructions onto your mobile appliance via the service portal.



MEDION®

UK

Medion Electronics Ltd.
120 Faraday Park, Faraday Road, Dorcan
Swindon SN3 5JF, Wiltshire
United Kingdom

Hotline: 0871 37 61 020
(Costs 7p/min from a BT landline,
mobile costs may be higher)
Fax: 01793 71 57 16

To contact us by email please visit the "Service and
Support" section of our website at www.medion.co.uk.

www.medion.co.uk