

Touch Glass Alerter with Standard Chime

Models Covered: 250-015B & 250-055B

Pack Contents

- Touch Glass Alerter (TGA)
- Standard Door Chime Unit
- 5 x AA Battery
- 3 x Double Sided Sticky Pads
- 1 x Cleaning Sachet

Please contact your suppliers if anything is missing.

Product Overview

The TGA is a wireless doorbell alerter that uses radio frequency (RF) technology to activate a separate door chime unit, with the TGA acting as the transmitter and the door chime unit as the receiver. There are multiple RF channels that the TGA and door chime unit can operate on and the units come configured with a unique factory channel setting.

Please note, the TGA and chime unit are supplied as paired devices and no pairing set up is required with this model.

The TGA has been designed to be attached to the inside of the designated glass door or window using the 3 x Double Sided Sticky Pads provided. When positioned, the TGA can be activated from the outside of the premises, by simply swiping the hand across the 'Touch Here for Assistance' panel located behind the glass. Once the panel has been swiped, the TGA then transmits the signal to the door chime receiver and the chime will activate.

Please read and follow the instructions overleaf before attempting to install your TGA and door chime.

Before fitting the TGA and chime unit into place, first test the units by inserting the supplied batteries into each device (please see TGA & door chime battery fitting instructions overleaf). To test the devices, swipe the TGA once; the door chime unit will sound then stop as soon as the melody ends.

*Please note the TGA has a built in anti-annoyance feature that restricts the activation of the device, please read the **Operation** section for more details.*

It is recommended that you retain a copy of these instructions for future use.



Positioning and Fixing the TGA

The position of the TGA on the glass window/door must be carefully chosen (Please see places to be avoided)

It is recommended that before permanently attaching the TGA to the glass, first test the operation of the unit in the chosen location, ensuring the TGA can be activated through the glass and the chime unit sounds. Do not attach the double sided sticky pads until you have successfully tested the device.

To fix the TGA:

1. Remove the protective film from the front of the TGA.
2. Insert batteries into TGA (see fitting instructions overleaf)
3. Position the double sided adhesive pads supplied on the front face of the TGA as illustrated in the diagram below. *(Remember the pads need to be stuck to the front of the TGA so the unit can be placed on the inside of the glass window/door)*
4. Find a suitable position on the window or door to enable operation from a wheelchair user if applicable, whilst paying attention to the places to avoid as detailed below
5. Before fitting the TGA, carefully clean the inside of the window using the cleaning sachet provided.
6. Remove the backing from the double sided pads
7. Stick the unit inside the window/door a minimum of 900mm above street level, making sure it is accessible to its intended users.

Places to be avoided

1. A height below 900mm from street level
2. Close to metal shop fittings and metal window or door frames (keep at least 200mm away)
3. Close to where people may congregate or walk close too and set off the TGA in error
4. Direct sunlight

Positioning and Fixing the Chime

The chime unit can be free standing or wall mounted.

It is recommended that before permanently wall mounting the door chime, first test the operation of the unit in the chosen location, ensuring the chime unit sounds when the TGA is swiped.

Operation

Swipe the TGA once; The door chime unit will sound then stop as soon as the melody ends. For the chime to sound again, the TGA must be swiped again, however the anti-annoyance feature will prevent the chime from sounding again for a period of 30 to 40 seconds. The red LED on the front of the TGA will operate briefly to show the user that the unit has operated correctly.

Touch Glass Alerter (TGA)

Requires 2x 1.5v AA batteries (supplied)

To fit or replace batteries: Slide open the battery cover, insert the batteries into the battery compartment ensuring the battery polarities match the internal markings. Refit the battery cover.



Pad Position



3 x pads Provided



Standard Door Chime Unit

Requires 3x 1.5v AA batteries (supplied)

To fit or replace batteries: open the battery cover, insert the batteries into the battery compartment ensuring the battery polarities match the internal markings. Refit the battery cover.

If the chime no longer operates or the red LED no longer operates on the TGA, the batteries should be replaced

Standard Door Chime Specification

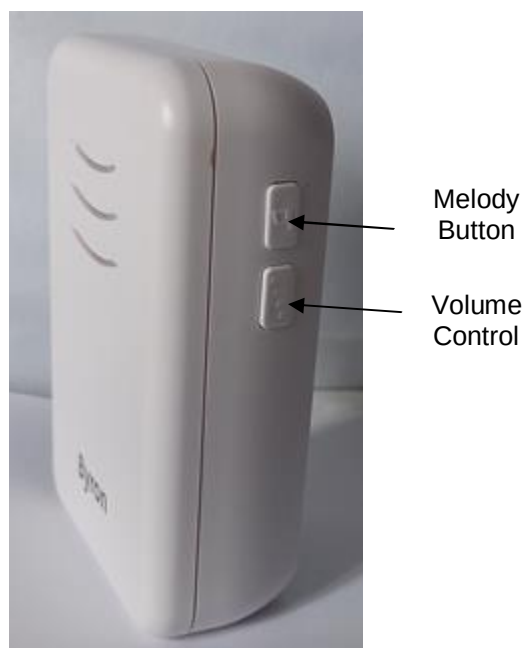
Consumption : 3 x 1.5v AA (MN1500) Rated current 150mA
Operating Temperature : 0°C to +40°C
Operating Distance : Max 80 Meters (262ft) approx line of sight
Selectable Tones : 16 Selectable melodies
For indoor use only.

Change Door Chime Melody

The melody selector button is located on the side of the chime. If you wish to change to another melody press and release the button and a new melody will sound from the door chime unit. Continue pressing the button until the desired melody is heard. There are 16 melodies to choose from. The last one to sound is the one retained in the units memory.

Door Chime Volume Control

To adjust the volume, simply press and release the volume control button located on the side of the chime, under the melody button. The volume control button provides five different volume settings, from silent to its loudest setting, by toggling through each volume setting. The last volume selected is the one retained in the units memory.



Trouble Shooting Guide and user Hints

Problem	Possible Causes	Suggested Remedy
Chime unit does not sound when swiping the TGA	Unit is out of range	Move the Door Chime closer to the TGA and check the batteries in the chime unit.
	Batteries need replacing	If the LED on the TGA does not illuminate then replace the batteries in the TGA
	Anti-annoyance feature	Wait 30 to 40 seconds before activating TGA
		If the LED on the TGA illuminates but the chime does not sound, then replace the batteries in the chime unit

Please note, it is possible to add additional TGA activation devices to an existing system if a property has multiple entrances. It is also possible to add additional chimes to an existing system if they are required. For further details, please contact your supplier or Pace Systems Limited.

Important

The TGA is a sensitive electronic product and the following precautions should be followed:-

- The door chime should only be used in dry conditions
- Do not expose the door chime unit to direct sunlight
- If leaving the TGA or door chime for long periods remove batteries and store safely
- Do not drop either unit or subject to excessive blows
- The operating range is up to 80M, however the range of the wireless signal will be reduced if transmitted through a number of walls or ceilings as well as by metal door or window frames.

Warning

- Do Not mix old and new batteries
- Do not mix different types of batteries
- Batteries must be inserted with the correct polarity
- Exhausted batteries must be removed immediately

Warranty

This unit is guaranteed against faulty parts or workmanship for a period of one year from date of purchase. This Warranty does not cover batteries, damage caused by battery leakage, damage caused by incorrect installation, or physical damage to the casing.

This guarantee does not affect your statutory rights

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