

1. General Specifications

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Name MyChime™ (Downloadable Chime)

Part number Chime: D001

Mounting Chime: Free Standing or Wall mounted

Volume control 4 step (with push switch)

Accessories Kit Fixings Screw and wall plug

USB Dongle/Customisable

Sound Card

4MB Memory

The USB connection can be made without switching off the battery

power to the Chime

Software (CD) When software is in use and with dongle plug into the PC, the wording "My Chime Software 51680PL Rev.A" will appear on the screen.

Multilingual Software in Package (French, English, Spanish , German, Portuguese)

IP Protection Chime: IP20; Push: IP44

Power Supply

Chime: 3 x 1.5V LR14 C size alkaline battery

Push: 2 x 1.5V AA size alkaline battery

Battery life* 12 months

Operating temperature

Chime: 0°C to + 40°C

Push: -10°C to + 50°C

Open Range** 150m

House codes 16

Frequency 433MHz

Note:

* Battery life quoted based on 5 operations a day; more frequent use and use in cold condition (<5C) will reduce battery life.

** Range quoted is open field range, metal structures and dense wall will reduce range. Do not mount product on or near metal structures. Weak batteries will reduce range.

2. Downloadable Operation

Requires:

1) Software (CD) & Dongle (customizable sound card with USB port)

2) Windows 2000 and XP, compatible operating systems.

Note:

Not compatible with windows 2003.

This software works on major anti-virus program (i.e. Norton, McAfee and NOD 32, etc), but there are still some anti-virus programs or some real time protection software will prohibit program to generate or modify file files during process.

3. Compatible sound files

The sound card can only download MP3 sound files, Midi files (type 0 and 1 only) and Wav files (PCM only).

Sampling rate = 11 kHz.

Customizable sound card (dongle) size = 4MB

Note:

Using correct file properties is crucial to ensure successful download. To check audio file properties:

- 1, right click on the file
- 2, choose Properties from the menu
- 3, click on the summary tab

Design will not be capable of accepting I Tunes music files

Playback will be Mono not Stereo.

Work best with acoustic music clips.

4. Clip function - Software

Software selects the first 20 sec. Can be adjusted, limited by File size only

5. Tune Repeat/Random Selection

Two DIP switches located in the push enables the user to choose whether to have the same track playing over again, or randomly play all the tunes stored in the chime.

6. Transmitter (Bell Push) Function

The push should have two DIP switches, which can be used to select tunes.

Note:

Ding Dong Dong = Westminster 3 note.

When switch A at position 3 and switch B at position 1, the chime will repeat the last tune played if there is more than 1 push in used.