SPEAKER AND AMPLIFIER CONTROLS

MAAS-ROWE BELLWETHER CARILLON
WITH COLOR TOUCHSCREEN

The Amplifier Control Panel includes Volume Controls for several Inputs as well as Bass and Treble Controls.

A TOWER SPEAKER Switch can disconnect the Tower Speakers when required.

The MONITOR Volume allows the user to hear the sound that would go to the tower speakers whether they are turned on or off. This is good for reviewing songs without going outside.

The MICROPHONE Jack allows the user to plug in a Microphone and page over the tower speakers.

The INSIDE Volume Control is for an optional inside speaker that can be installed if the sound is desired in an auditorium or church.

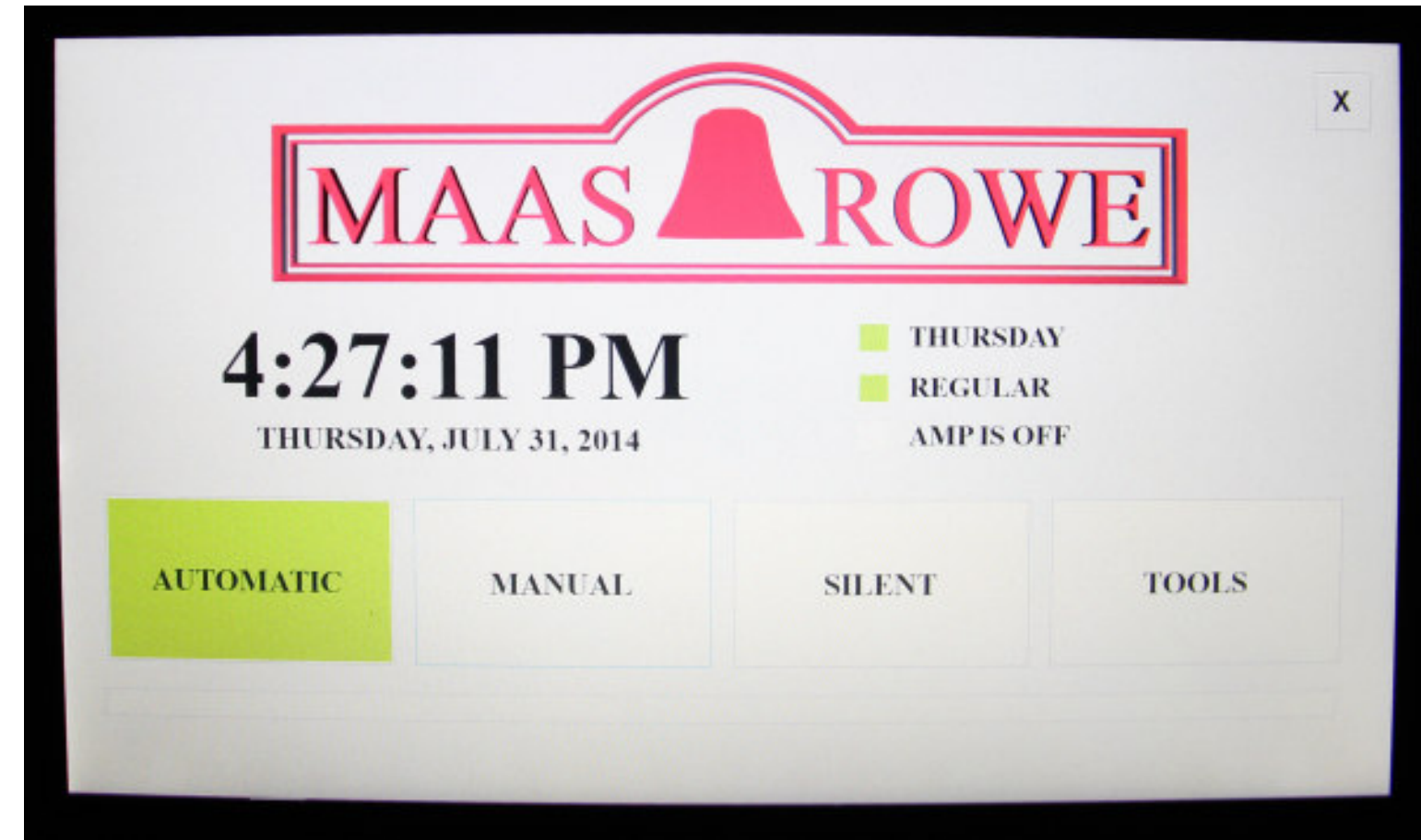## OPTIONAL WIRELESS REMOTE

WEATHERPROOF SPEAKERS

Re-entrant type horns with transformer matched Drivers are used for optimum sound projection outdoors from a tower or rooftop. A speaker mounting stand can be provided to attach a cluster of speakers to a rooftop as shown here.

10.1" Color Touch Screen (shown slightly smaller than actual size).

The Maas-Rowe *Bellwether Carillon* provides a friendly "touch screen" user interface for scheduling or starting Bell-rings, Clock Chimes, and Carillon Music to ring automatically as well as starting them "on command".

MAAS-ROWE BELLWETHER CARILLON

Touching **MANUAL** on the screen will bring up a screen for quickly starting bell-rings, single songs, random plays from a Playlist, or an Event List set up by the user.

After pressing MANUAL the user can select starting a SINGLE SONG, a RANDOM SONG (from a user defined Playlist) , a BELL-RING, or an EVENT LIST (user defined).

Pressing SINGLE SONG allows selecting an ALBUM and one of it's songs. The name of the ALBUM is displayed at the top and the songs can be scrolled through. Touching the name of the song will start it playing. Maas-Rowe Albums typically contain 45 to 75 songs.

Touching the top bar will alphabetize the songs displayed.

Users can create their own PLAYLISTS and name them using the Keyboard shown here.

PLAYLISTS are used for random play mode. For example, Songs can be scheduled to play at random that will only be the "Christmas Songs" the user chooses.

EVENT LISTS are used when a specific sequence of any of the other modes is desired. For example, Ring a Peal for one minute, followed by three random Wedding Songs, then followed by Jesu Joy of Man's Desiring.

This Maas-Rowe Carillon system provides the traditional bell-rings used by Churches and Universities as well as digital carillon music. Bell-rings include:

Westminster Chimes and Hour Strikes.
User can schedule any or all quarterly melodies to ring at only desired times with a different schedule possible for each day of the week.

Swinging Bells and Pealing Bells
Used to announce the start of Services, Meetings, Classes, Special Events.
Can schedule to ring at any one-minute interval with a different schedule possible for each day of the week. Choose the pitch of the bells (High, Medium, or Low, as well as the number of bells in the Peal (up to 7).
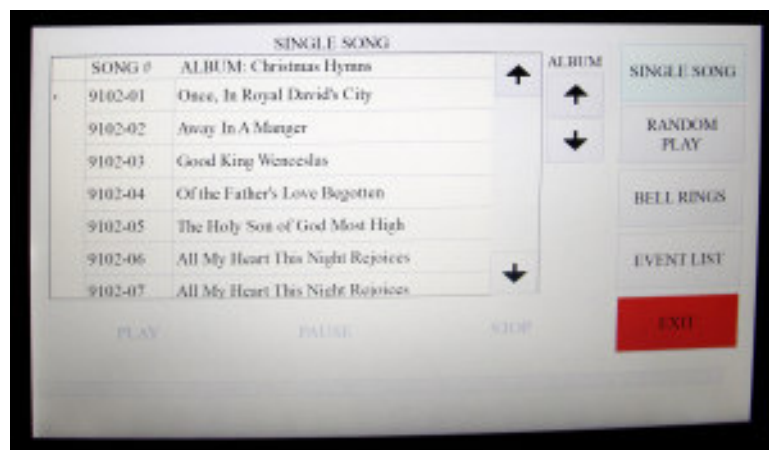
Tolling Bell
For Memorials, 911, Memorial Day.
The deepest toned bell rings once every ten seconds.

Bell-rings can be started and stopped manually from the Control Panel

Angelus (Prayer Bell)
Uses a beautiful combination of three bells that strike in three groups of three rings, then ends with a swinging bell.