

MW153 TW153 Specification

Product Name Bluetooth BoomBox

Model Number MW153 TW153

Brands: Memorex (MW153), TDK Life on Record (TW153)

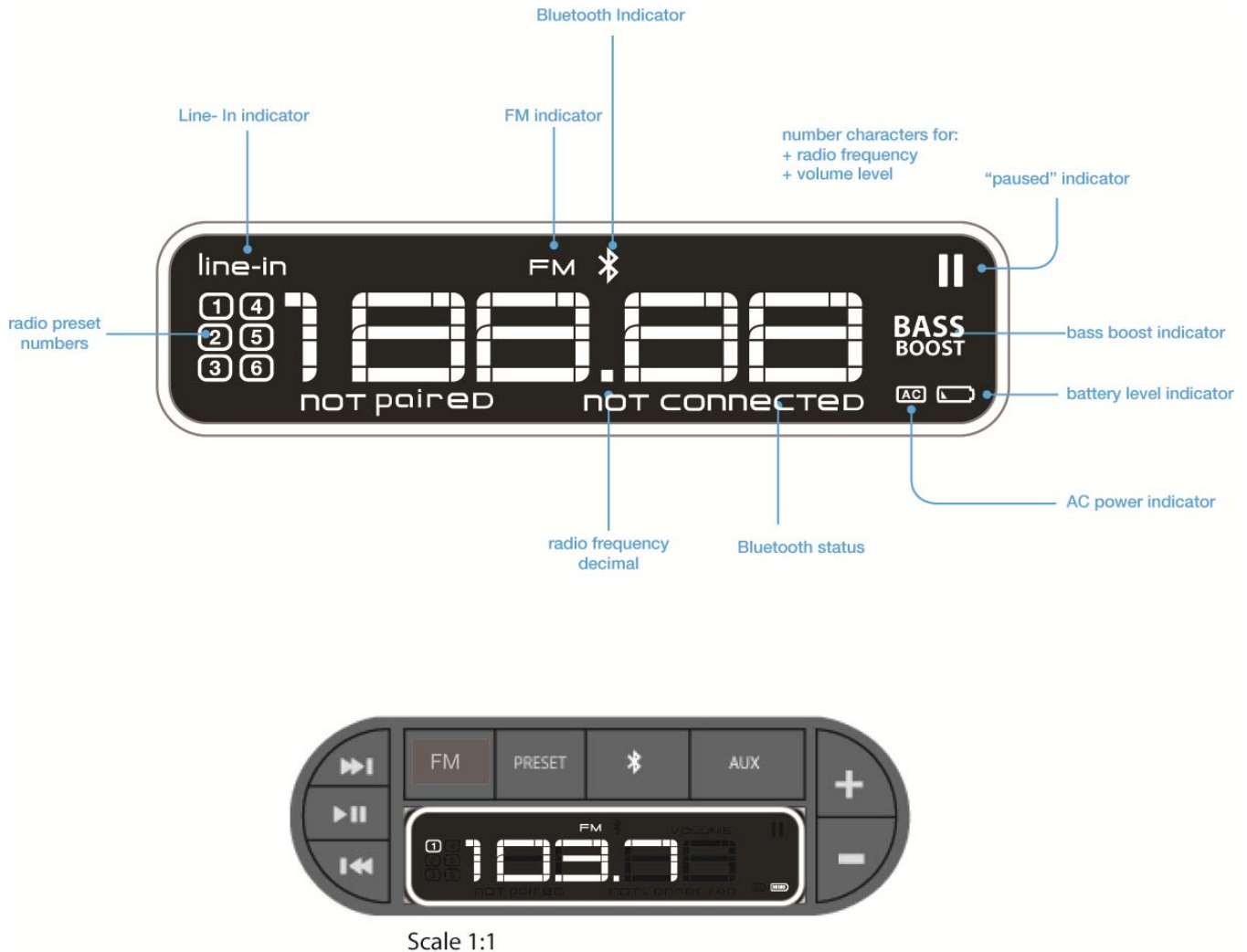
Document Initiated June 1, 2012



Control Map



Control Panel



Scale 1:1

Display

1. Factory Settings

Volume should be set to 30-%40 of max volume

Source selection will be set to "Line-In."

2. Power On

To power on device, Press POWER button.

LED in volume button will illuminate (white) when the device is powered on.

The device will power-up into whichever source mode it was powered down.

3. Power Off

To power off, press POWER button.

4. Sleep Mode

After 20 minutes of detecting no line-in or audio streaming signal from a Bluetooth connection, the MW153/TW153 powers down. Bluetooth signal is disconnected.

When MW153/TW153 enters sleep mode, it plays power down tune (ref MA3911MS) at volume level (%15 max volume).

Device is awoken from sleep mode the following ways: Pressing power button.

MW153/TW153 will attempt to reconnect to last BT device when awoken from sleep mode.

Device will not sleep if FM source is selected.

5. Adjust Volume

Increase volume by pressing VOLUME +

Decrease volume by pressing VOLUME –

Volume: Typical



6. Line-In Source

Press AUX button to switch to line-in source.

When in Line-In source, display audio visualizer.

Visualizer is a function of volume signal strength to left and right channels.

Line-In Mode Selected
Vizualizer



7. Bluetooth

Press BLUETOOTH button once to engage Bluetooth mode. Will connect to previously connected devices if possible.

Press and hold BLUETOOTH button for 3 sec to make MW153/TW153 is discoverable to compatible devices. Display: PAIR will repeatedly flash .5 sec on, .5 sec off.

Follow directions of applicable device to connect with MW153/TW153.

When paired, but not yet connected, display will indicate PAIRED, NOT CONNECTED.

Upon successful connection, display will read PAIRED, CONNECTED.

Upon termination of connection, display will read PAIRED, NOT CONNECTED.

Device will appear as "MW153" or "TW153" to compatible devices.

After successful pairing, the speaker will play Memorex power-up tune at volume level (%15 max volume).

Bluetooth Mode selected.



Bluetooth Pair Mode
Pair symbol blinks



Bluetooth Paired / Not Connected
Connect Symbol Blinking



Bluetooth Paired / Connected



8. Bluetooth Connections

Bluetooth connection will not terminate when switch between Bluetooth and Line-In.

MW153/TW153 will send "pause" signal to streaming device when switching between Bluetooth and Line-In mode.

9. Returning Connections

When powered on and in Bluetooth source mode, MW153/TW153 will automatically connect to the most recently paired device if it is available.

10. Headphone

When using headphones, audio does not stream from speakers.

11. Battery Indicator

Battery indicator will display battery power. Icon will blink 1 sec on, 1 sec off when battery level is at %10

12. Charging

MW153/TW153 is capable of providing 1 Amp of current through it's USB port to be used for charging external devices. However, it will not provide this function when running on battery power.

13. Bass Boost

Toggle BassBoost button on/off for extra bass boost. BB icon will illuminate.

14. FM Stereo

Press FM button. FM tuner becomes engaged. Tunes to previously tuned station. RADIO FM icon is displayed on screen.

Tuner: FM



Tuner: FM (OUS)



Tuner : AM



15. Presets

There are six preset stations available.

To set a preset in slot (one), tune to desired station. Press and hold PRESET button. After 1 second of holding, preset (#1) icon will begin flashing. Release button to set station.

To set stations 2-6, press and hold PRESET button until the desired preset begins to flash.

Pressing preset button once will tune to preset number 1. Press again to tune to number 2 etc. Preset number will appear on display for 2 seconds, and then display tuned station.



FCC NOTE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

+

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

+

The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operated in conjunction with any other antenna or transmitter.

IC NOTE:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device."