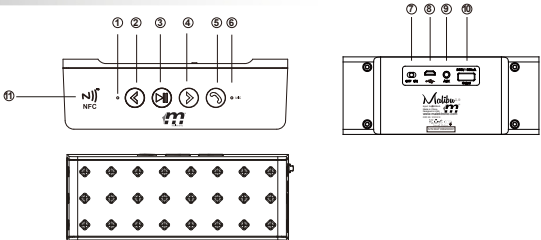## PRODUCT SPECIFICATIONS

Main device parameters

Rated Power 3Wx2
Peak Power 5Wx2
Speaker Unit 1.5"x2 + 1 passive radiator
Impedance 4 Ohm
Frequency Response 70Hz - 16KHz
Battery size 2500 mAh

Electronic Performance Parameters

Power Sources Consumption DC5V/500mA~1A
Speaker part / maximum power consumption <6W
Whole device / maximum power consumption <12W
S/N 80dB
Output Power 2x3 W RMS

Bluetooth

Output Power Max 4 dBm (Class 2)
Band 2.4000GHz - 2.480GHz
Range 10 meters (Open Space) / 33 feet
Standard 2.1+EDR specification

Package contents: Malibu 2.0 Speaker, micro USB cable, AUX-in cable, user manual, carring case and AC charger.

USING THE PRODUCT

Connecting via bluetooth
Turn on power switch; speaker will have a "beeping" sound and the blue/orange indicator light will start flashing alternately to indicate the speaker is searching for bluetooth connection.

Turn on the bluetooth setting of your device to scan for the speaker (different mobile devices will have different methods to turn on bluetooth setting). The display name is "Malibu 2.0" and use the password "0000" (4 zeros) if prompted, then select to confirm the connection. Once connection is established, there will be an indication sound and the blue light will stay on in standby mode.

Connecting via NFC: Near Field Communication, a quick bluetooth
pairing technology is paired through a non-contact sensor. NFC can help make pairing of your bluetooth mobile phone easier.
Switch on the NFC function on the mobile phone, and then put the back of the phone near the NFC icon of the speaker to scan. For the first connection, you will see a prompt to accept the device.

You can also quickly disconnect in the same manner, by placing the back of the phone near the NFC icon.

Note: your phone must support NFC for this function.

TROUBLESHOOTING

Please refer to the below for some basic troubleshooting tips. Iif you have more questions, please contact our customer support via our website: www.malektronic.com or support@malektronic.com

Cannot connect to device
Please check speaker bluetooth is in connection searching mode and bluetooth has been turned on for your device. Check if there are other peripheral bluetooth playing devices connected with your device, unpair the other device and connect

No sound
with the speaker again.

Please check whether speaker volume switch is turned to minimum level, also check the volume level of your bluetooth device. If there is no sound or sound is not continuous, check the bluetooth range and remember it should be within 33 feet. Also check if there is any physical barrier between the speaker and the device which might interfere with the signal.

Speaker cannot be turned on
Please ensure battery is charged. Also please ensure the Micro USB power supply is DC5V/500mA~1A.

FCC
FCC NOTICE   This decive complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions;
1.This device may not cause harmful interferece,and
2.This device must accpept any interence received,including interfernce that may cause undesiredoperation.

FCC CAUTION
■ Auy changes or modifications not expressly approved by the party responsible for compliance couldvoid the user's authority to operate this equipment.
■ This device and its antenna(s) must not be co-located or operating in conjunction with any otherantenna or transmitter.

Malibu 2.0 Bluetooth Speaker

Malektronic

Sounds Perfect™

Thank you for purchasing a Malektronic product.

Please read this user manual carefully before using the speaker.

※ Please keep the speaker away from water and moisture to avoid electric shock and damage to the unit.
※ Please keep the speaker away from any heat source.
The device contains a lithium ion battery.
※ Please adjust to a suitable volume. Turning the music too loud can lead to some distortion and that is normal since not all sound is recorded at the same level.
※ Do not attempt to open or disassemble the device for any reason. There are no replaceable parts.
※ While the normal bluetooth transmission range is about 10 meters, this can be greatly affected by other signals in the area as well as any obstructions including walls, metal or even the thickness of the unit outer shell.

FUNCTIONS

1. Bluetooth light Indicator: Bluetooth connected = blue light on. Bluetooth not connected = red light on.

2. Volume down / Last Song: Press quickly for last song, press and hold to decrease the volume.

3. Pause and Play button : When playing music, press the button to pause or play. Press and hold to unpair the current device.

4. Volume up / Next Song : Press quickly for next song, press and hold to increase the volume, when volume reaches the maximum limit, speaker will beep.

5. Phone Answer and Redial Key: Under Bluetooth connected status, when the call comes in press button quickly to answer the call, press and hold to change mode between AUX/Bluetooth.

6. Microphone: It is recommended to use within a distance of less than 50cm / 20 in.

7. Power On/Off

8. Micro USB: Use a computer USB port / power adapter to recharge the speaker. When battery is low, it will take 4 hours to fully recharge the battery.

9. Audio input (Line-in)

10. USB External device Charging interface: Plug your USB device into this port to charge your device.

11. NFC SENSOR / Contact point