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1. Notice Before Using

Thank you for purchasing the *Motor Trend*™ Bluetooth Headset **MT-BT09**. please check the contents of this package to verify the items listed in the Package Contents List below has been included in your package. Be sure and read this User Guide before you use the Headset. The MT-BT09 has been developed using Bluetooth wireless technology and is capable of connecting with Bluetooth devices designed with Audio Gateway and PDAs .Desktop and notebook computers can be connected and paired with the Headset using a USB Bluetooth Dongle. Before using the Headset please verify your Bluetooth Device (phone, PDA) complies with Bluetooth V1.1/V1.2/V2.0 and supports the Bluetooth Headset or Handsfree profile.

2. Package Contents List

Please inspect this package and refer to the package contents List below to verify all items were included in this package:

Item Name	Quantity
Ø MT-BT09 Bluetooth Headset.....	1
Ø User Guide.....	1
Ø Warranty Card.....	1
Ø Travel Charger	1
<i>INPUT: AC100-240V, 50/60Hz,</i>	
<i>OUTPUT: DC 5.1V, 120mA</i>	
Ø Car Charger.....	1

If you find any items were not included please contact your retailer where You purchased this product.

3. Product Introduction

Function (Answering/Ending/On/Off) Button #3
LED Indicator Light
Receiver / Speaker
Microphone
Power Interface / Adapter for charging the Unit
Ear Hook
Decrease Volume key (-) 1
Increase Volume key(+)2

Note:

Before using the Headset for the first time, be sure and fully Charge the unit at least 4 hours, preferably overnight (8-10 hours).

4. Charging the Headset

The MT-BT09 comes with a built in Lithium Polymer battery .You must charge the battery fully before using the headset for first time.

Simply plug in provided USB cable to charging socket then to USB Car Charger Adaptor/Notebook Computer/Desktop Computer. Headset will start charging. The red indicator of headset will turn off.

- Charge the headset until the red light on the headset turn off.
- The headset will be full charged in approximately 1 hour.
- Remove the USB cable from the charging socket.

Note:

- For first time use, make sure to fully charge the Headset at least 4 hours, preferably overnight (8-10 hours).
- If Headset has not been used for more than 21 days, when recharging it please charge unit at least 4 hours, preferably overnight (8-10 hours) as the battery will need a full charge and be aware the LED Indicator Light may take several hours to show recharging is complete.
- While charging the unit, please do not use the Headset.
- Please use the original charger include with the Headset to charge/recharge the unit.
- When the LED indicator Light flashes red during usage or while on Standby, the battery is low and you should recharge the unit as soon as possible.
- Please recharge the Headset in room temperatures of no less than +14°F (-10°C) to +113°F (+45°C).

5. Power On/Off

- a. To turn the unit on, Press and hold the function button for 2-3 seconds. the power Will turn on after the LED indicator Light flashes the blue light 3 times.
- b. To turn the unit off, press and hold the function button for 2-3 seconds until the red indicator Light flash 3 times.

Note:

- While turning the Headset on, you will hear a “Du Du” sound from the receiver. The blue indicator light will flash 5 times, then 2 times, and after repeating this for 5 cycles, the indicator light will flash the blue light every 3 seconds until the unit adjusts into Standby mode.
- While the Headset is turned on, it will automatically search for the paired device. Under the “ON” mode and within the effective range of 30 feet from the Headset, the indicator will flash the blue light to indicate that it entered the connecting mode.
- When turning the Headset off, you will hear one “Bi” sound followed by two “Du” sounds, then the indicator will shut off after flashing the red light a few times.

6. Pairing the Headset with a Bluetooth Device

Before you use the Headset the first time, you must pair the unit with a Bluetooth device i.e. cellular phone. To set up the pairing;

- a. Insure your mobile phone is Bluetooth capable.
- b. Make sure the Headset is turned off.
- c. Press and hold the function button for 5 seconds until the

Indicator Light flashes alternation “Red - Blue - Red - Blue” to enter the pairing mode.

- d. On your mobile device start the Bluetooth search function. Refer to the mobile device manufacturer’ s instructions regarding pairing the device to the MT-BT09 Bluetooth Headset.
- e. When your mobile device is in the stage of searching a new Bluetooth device, it should locate and pair with the **MT-BT09**.
- f. On your mobile device, please choose and confirm the MT-BT09 as your Bluetooth paired device.
- g. Key in the Headset Passcode- “0000” and press “YES” . If the Pairing is successful, the indicator light on the Headset will Flash the blue light only, For some mobile phones, after pairing you may have to select and confirm **MT-BT09** pairing each time you turn on the phone. Please read your phone manufacturer’ s instructions regarding Bluetooth devices.
- h. The Headset should now be in standby mode - ready to send and receive calls.

Note:

If the pairing is not successful the first time, the Headset will return to The Standby mode, please repeat the pairing process and refer to the mobile Devece’ s manufacturer’ s instructions for additional information.

- a. While pairing, it is better to keep the distance between the Mobile device and the Headset to approximately 3 inches to 1 foot and make sure no metal objects are between them.
- b. While pairing the Headset with other Bluetooth device, when the device asks for the Passcode, key in “0000” - the Headset passcode. For more details, refer to the mobile device’ s manufacturer’ s instructions for additional information.
- c. Should one of the following occur, the paired devices should remain paired:
 1. The power for or of the devices is off.
 2. The service for one of the devices is off.
 3. One of the devices is re-switched on.

7. Wearing the Headset

According to your preference, adjust the headset on your left or right ear.

8. Answering Calls

- a. When a call is received, wait until you hear the ringing from your Headset receiver to press the Function button to answer the call.
- b. If the mobile device is ringing first, wait until the Headset is ringing, then press the Function button.
- c. While answering the calls, the blue Indicator light flashes 4 times each second.
- d. If the mobile device is ringing and your Headset is off, turn the Headset on first, then press the Function button to answer the call.
- e. If your mobile device has “automatic answer” feature and it already set up to answer using this function, while the call is coming in, your Headset can receive the call automatically without Pressing the function button.

Note:

- For some mobile phones, the ringing sound of the Headset may be the same as the ringing sound of the phone i.e. Nokia.
- For some mobile phones, the ringing sound of the Headset is different than the phone i.e. Motorola.

9. Refusing calls

To refuse a call, wait to hear from your receiver, then press and hold the function button for 2-3 seconds until you hear the “Du” sound to refuse the call. If you have the mobile device set to automatically answer calls, refusing call as described here will not apply.

10. Ending Calls

- a. When the call is complete, press the function button to end the call.
- b. You can also wait until your caller hangs up and the call will be disconnected automatically.

11. Voice dialing

- a. If your mobile phone supports voice dialing, you can use this function with your Headset also.
- b. Under the standby or connecting mode, press the Function Button on the Headset and follow the mobile devices’ s manufacturer’ s instructions to proceed with Voice Dialing.

Note:

- The activation of Voice Dialing will depend on the design of your mobile device.
- The working range of the Bluetooth Headset is approximately 15

feet indoors and 15 - 30 feet outdoors.

12. Redialing

- a. If your mobile device supports the Redialing feature, you can also use this function with your Headset.
- b. Under the Standby or Connecting mode, press the Decrease Volume key(-) of the Headset for 2-3 seconds until you Hear the “Du” sound to redial the last call.

13. Mute

- a. During a phone conversation, press the Decrease Volume Key (-) and Increase Volume Key(+) at the same time until you hear the “Du” sound to begin the Mute function of the Headset.
- b. While in Mute mode ,you will hear an intermittent “DU” soud.
- c. To cancel the Mute mode,press either Decrease Volume Key (-)or the Increase Volume Key(+)to end this function.

14. Transferring Calls

- a. When you are answering a call with the Headset, press the Increase Volume Key(+) for 2-3 seconds until you hear one “Du” sound, then the call will be transferred to the mobile device.
- b. When answering a call with the mobile device, press The Function button on the mobile device to transfer the call to the Headset. For some mobile devices, the devices LCD will show the transferring sign.

Note:

To activate this function, your mobile device must support the Handsfree mode. For more details, please check your mobile device’ s manufacturer’ s instructions for additional information.

15. Maintaining calls

- a. When you are answering a call with the Headset, press the Decrease volume key(-) for 2-3 seconds until you hear one “Du” sound, then the call will be maintained. If there is an Incoming call during the initial call, the Headset will answer it automatically.
- b. Press the Decrease volume key(-)for 2-3 seconds until you Hear one “Du” sound to end the Maintaining Call function.
- c. You can also do this to renew the call.

Note:

- To activate this function, please make sure your wireless carrier

provides this service.

- To activate this function, please refer to the instructions of your mobile device's manufacturer's instructions for additional information and to verify this function is supported.

16. Ending Call #1 and Answering Call #2

While you are answering Call #1 from your Headset, you will be alerted to the 2nd incoming call by a "Du Du" sound. To answer Call #2, press and hold the Decrease volume Key(-) for 2-3 seconds until you hear one "Du" sound followed by the music, Call #1 will be ended and Call #2 will be answered automatically.

Note:

- To activate this function, please make sure your wireless carrier provides this service.
- To activate this function, please refer to the instructions of your mobile device's manufacturer's instructions for additional information and to verify this function is supported .

17. Conference Calls

- To establish a conference from the Headset, after answering Call #1, you will hear the "Du Du" sound to alert you to incoming Call #2, Press the Decrease Volume Key(-) for 2-3 seconds until you hear one "Du" sound, Call #1 will be maintained and Call #2 will be answered automatically.
- To Conference the calls, while you are answering Call #2, press the increase volume key (+) for 2-3 seconds until you hear one "Du" sound, Call #1 will be renewed and you and the 2 callers can then talk together.

Note:

- To activate this function, please make sure your wireless carrier provides this service.
- To activate this function, please refer to the instructions of your mobile device's manufacturer's instructions for additional information and to verify this function is supported.
- Be aware , while in Conference mode, you will not be able to disengage and continue the call with either Call #1 or Call #2 alone
- When the Conference Calling mode has not been activated, you can press the Decrease Volume Key(-) for 2-3 seconds to toggle between the 2 calls individually.
- If Call #1 is maintained and Call #2 is also on the line, quickly press the Function button on the Headset to end Call #2 and return to Call #1.

18. Adjusting the Volume

During a call, you may adjust the Headset's volume

- a. To increase the volume, press the Increase Volume Key(+).
- b. To decrease the volume, press the Decrease Volume Key(-).

Note:

You will hear the "Du Du" sound while adjusting the volume to the highest and lowest settings.

19. Safety Instructions

- a. Read the Headset manual carefully and use the headset correctly at all time by following the instructions.
- b. THIS IS NOT A TOY .Keep the Headset away from children and avoid children chewing on the Headset or it's components or accidentally swallowing any pieces.
- c. To clean the Headset, wipe it with a soft, dry static-free cleaning cloth.
- d. NEVER use cleaning liquids, solvents, or sprays to clean the Headset.
- e. Do not clean the Headset while charging.
- f. Do not disassemble the Headset, If you encounter any problems, contact the retailer immediately.

URGENT HANDLING

- If you encounter a problem, turn the Headset off immediately.
- If the inside component(s) break, please contact the retailer for a repair Center and instructions for immediate service and support.

20. Specification

Product Model NO.	MT-BT09
Standard Convention/Signal Output	Bluetooth V2.0, Class II
Frequency Band	2.4GHz-2.4835GHz, ISM Band
Talk/Standby Time	Up to 8 hours / Up to 250 hours
Supporting Profile	Headset & Handsfree
Connection	Peer to Peer
Data Encryption	128 bits encrypted
Power Capacity	Rechargeable Li - Polymer
Power Supply	5V DC, 100-240V AC adapter
Operation Temperature	-10 - 55°C
Facility Saving Temperature	-20 - 60°C
Operation Moisture	10% - 90%(non-concrete status)
Weight	41 g (battery included)
Size	150x140x47mm
Safety Regulation	CE, FCC, BQB

21. Diagnosing Problems

- a. If the Headset LED Indicator Light is flashing red - the battery is low and recharge the unit immediately.
- b. If, after recharging for 20 minutes, the Headset does not turn on: For initial use, the power will be on after charging the Headset at least for 40 minutes. The manufacturer's recommended initial charging time is no less than 4 hours, preferably overnight (8-10 hours).
- c. If the Headset does not show the recharging sign: The battery is completely depleted or the Headset has not been used for 21 days, when charging, the red indicator light will be lit after a few minutes.
- d. You hear no sound coming from the Headset:
 - ★ Make sure the Headset is turned on.
 - ★ Make sure the Headset has been paired with a Bluetooth enabled device.
 - ★ Make sure the distance between the Headset and the paired Bluetooth device is no more than 30 feet.
 - ★ Make sure the mobile device has a strong signal as indicated by the mobile device's LCD screen icon.
 - ★ Some Bluetooth mobile phones support only one Headset. In this case, if you pair the MT-BT09 Headset with the device, the other Bluetooth Headsets may be deactivated. Likewise, if you pair other Bluetooth headsets with this type of mobile device, the MT-BT09 Headset may become deactivated.

22. Headset Storage

- Ø Use of accessories other than the manufacturer's originally supplied accessories may cause the Headset to malfunction or fail, In addition, product damage, electrical conflicts with non-manufacturer chargers may occur resulting in the cancellation of the product warranty.
- Ø Do not disassemble the Headset for any reason, This may damage The Headset accidentally and void the manufacturer's warranty.
- Ø Please store the Headset away from dust, heat and areas where it might accidentally fall or other damage may occur.
- Ø Use a clean, soft static-free cloth to clean the Headset's surfaces.
- Ø You can put the Headset in a pocket while not in use.
- Ø Do not let children play with the Headset as it may cause damage to the unit and avoid any danger to young children.
- Ø Avoid storing the Headset and chargers in extreme temperatures.

Travel Charger

1. The Travel Charger is designed for indoor use and not to be used outdoors.
2. Connect the Travel Charger with the appropriate power supply.
3. Do not unplug the Travel Charger from the electrical outlet by the Cord. Use the wall plug to pull the charger from the electrical Outlet.

Battery

1. New battery: For first time use, charge the battery at least 4 hours, Preferably overnight (8-10 hours).
2. Only manufacturer authorized personnel can perform battery replacement.
3. Under normal usage, the built in battery should be viable for up to 24 months or longer depending on usage.
4. The battery must be recharged in room temperatures of no less than +14°F (-10°C) to +113°F (+45°C) to remain under warranty and to maximize the life of the battery.
5. Using the Headset in normal room temperatures enables the battery to maximize its life.
6. When used in colder weather, the Headset's battery life may decrease.
7. Recharge the Headset at least every two months whether it is used Or not.

23. Q & A

Q: Why does the fully charged headset under the "ON" mode not work with my Bluetooth mobile device?

A: You must activate the Bluetooth function of the mobile device and complete the device pairing process between the device and the Headset.

- Q: Can the MT-BT09 work with any mobile device?
- A: No, only Bluetooth enabled mobile devices and phones.
- Q: How far is the working distance between the Headset and the mobile Device?
- A: The MT-BT09 is certified by BQB, is compatible and compliant with Bluetooth V2.0, Class II, the longest working distance between the devices is 30 feet. please be aware, this distance may be effected by interference with surrounding i.e. metal surfaces and the capability of the Bluetooth mobile device(s) that the Headset is paired with.
- Q: Why does my Bluetooth mobile device find many Bluetooth devices While searching for the new Bluetooth Headset?
- A: Most of today's mobile phones allow for more than one Bluetooth device within a given (working) range. When searching for a new device i.e. Headset, the mobile device or phone's LCD should recognize and display the MT-BT09 or some "Unknown Device". Please select and confirm the MT-BT09.
- Q: Why can't my mobile device or phone find the MT-BT09?
- A: Check to make sure you are in "pairing" mode on the mobile device or phone. If in this mode and still unable to locate the Headset, please refer to your mobile device's manufacturer's instructions for additional information.
- Q: Must I pair the Headset every time I use it?
- A: No. The paired devices should remain paired regardless of turning the power off, reopening the devices or charging the respective devices' batteries.
- Q: Why is the voice from the Headset not clear?
- A: Possibly for one or both of the following reasons:
1. Your location has an insufficient signal. you must move to a Better signal area or location.
 2. The working range between the Headset and the mobile phone Has been exceeded. Please make sure the headset and mobile Phone are within the working range of 30 feet and there is no Obvious interfering factors between them.
- Q: What can I do if the voice from the Headset is not clear?
- A: Make sure your mobile phone is in a location with a better Signal and increase the volume of the phone or Headset.
- Q: Why is the Headset suddenly not working?
- A: (1) The Headset battery may need recharging. When the battery is Low, the Headset flashes the red Indicator Light, please recharge It as soon as possible.
- (2) The Bluetooth function of your mobile device or phone "crashes". To renew this feature, turn off the Bluetooth function on the phone, turn it back on and "re-pair" it with the

Headset, You may need to perform this more than once to Re-sync the device with the Headset after this type of interruption.

Q: Why is the voice Dialing function of the Headset not switched on?

A: (1) You may need to re-record the “voice tag” .

(2) Some mobile device devices and phones do not support the Voice Dialing feature. Please refer to your mobile device’ s manufacture’ s instructions for additional information.

24. Declaration of Conformity

The MT-BT09 is FCC certified and complies with Part 15 of the FCC rules, It is built from new housing, extended from HCB08.

European CD 0678:

The MT-BT09 has been manufactured in accordance with the European R&TTE directive. It complies with the European Low Voltage Directive 73/72/EEC and the European EMC Directive 89/336/EEC.

BQB Qualification:

The MT-BT09 Bluetooth Headset, a BQB Qualified Bluetooth product is listed as qualified End Product in accordance to Section 6.2.4 of the PRD.

25. Extreme Noise Cancellation

Physical Layer Hardware Engine DSP

Access code correlation

Audio transcoding

Digital enhancements have been made to the chip mono coder decoder to reduce wind noise.

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NOTES

FCC Information

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.

Federal Communications Commission (FCC) Statement

This Equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

Tested to comply with FCC standard. FOR HOME OR OFFICE USE.

Warning :

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. & This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.