

MONSTER®
ROCKIN' RAMBLER
User Manual



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IMPORTANT SAFETY INSTRUCTIONS

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADE SCAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOIST.



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



The lightning flash with arrow- head symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15) The direct plug-in adapter is used to as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the direct plug adapter should be disconnected from the main socket outlet completely.
- 16) Use only power supplies listed in the user instructions. Adapter model: NBS24J160148VU, Made by: Shenzhen Mass Power Electronic Limited .
- 17) This equipment is a Class II or double insulated electrical appliance It has designed in such a way that it does not require a safety connection to electrical earth.

CAUTION

Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

CAUTION

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, Human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

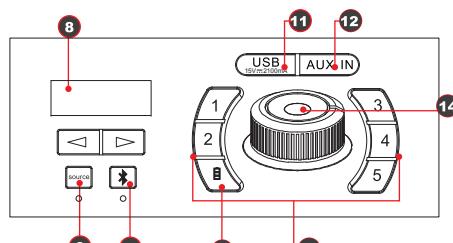
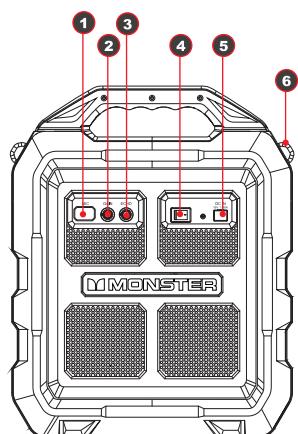
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

UNPACKING

Check that you have all of the following items.
If any item is missing, please contact the customer service hotline for assistance.

The hotline number is printed on the cover page of this user manual.

- Monster Rockin Rambler Speaker
- Power Cable
- User Manual (with Warranty Statement)
- Quick Start Guide
- Aux (3.5) Cable

PART DESCRIPTIONS

- | | |
|------------------------------|----------------------------|
| 1Mic Input | 8LED Interface |
| 2Gain Control Knob | 9Source Select |
| 3Echo Control Knob | 10 ..Bluetooth Pairing Key |
| 4Power on/Power off key | 11...USB Port |
| 5....Charging Port | 12 ..Aux Input |
| 6..... Strap Loop | 13 ..Radio Preset |
| 7Battery Level | 14 ..Volume Knob |

GETTING STARTED

Power Connection

Power On/Off Switch

- Power on the mechanical **Power Switch**. Located on the back of the speaker.
- The **Power Red LED** will turn On.
- The unit will enter into Bluetooth mode, Bluetooth LED will flash blue.
- If the 3.5mm Stereo Audio cable is plugged in during this Power On mode, it will automatically enter into AUX mode.

Charging Battery

- By connecting DC power, battery will start charging
- Charge battery about 6 hours before you start using the unit for the first time.

BLUETOOTH CONNECTION (Bluetooth Device)

Manual Bluetooth pairing

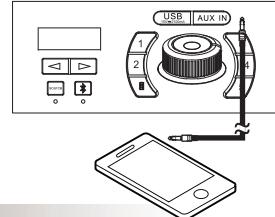
- Place Speaker and your Bluetooth device so they are no more than 3 feet apart.
- Press **BT** button on Speaker to enter into Bluetooth pairing mode. BT Blue LED will flash .
- Make sure Bluetooth function of your Bluetooth device is ON.
- Set your Bluetooth device to search for Bluetooth devices. You will recognize the unit by its Bluetooth name **Monster Rambler**.
- Once selected, your Bluetooth device will indicate as "Connected", and you will hear confirmation tone from the speaker;
- Bluetooth LED turns solid upon completion of pairing.

PAIRING USING NFC

- Turn on NFC function on your Bluetooth enabled device.
- Place your Bluetooth device on the silkscreen "NFC" on the left side of Monster Rambler handle.
- Confirm Bluetooth connection on your Bluetooth device. Note: Blue LED indicator will be solid.
- Once paired you can play audio from your Bluetooth device and audio can be heard from the unit.

CONNECTION USING AUX INPUT

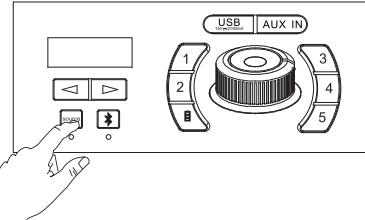
- Plug in the 3.5mm Stereo Audio wire into the Aux-In input, and the unit will enter into Aux mode and the **BT Blue LED** Indicator will turn off.
- You can connect any audio device that has 3.5mm audio output jack, and can playback any audio from this connected device.
- All playback functions (Play, Pause, Next, Previous, Volume Up & Volume Down) can be controlled from the connected Audio device.



FM / USB Charging

Listening to FM radio

- Press the "Source" button to select FM source, the radio station frequency will be displayed on the screen.
- Press and hold (**◀** or **▶**) to search a station with strongest reception automatically.

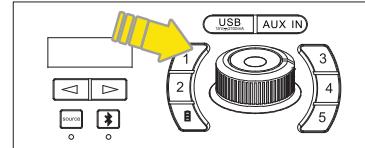


Store your favorite five radio stations manually

- Tune to the desired radio station.
- Press and hold a number key (1-5) to enter programming mode; the corresponding number blinks on the screen; and the station to save on the selected preset.
- Repeat above steps above to store additional stations.

Select a favorite radio station

- Press the "Source" button to select FM source.
- Press the number 1-5 keys to select one of your favorite radio stations to listen.



USB Charging

- With the built in USB power bank, connect your USB cable to USB power ports. You can connect an iPhone, iPad, or any Android device. (USB cable not included)

AUTO STANDBY/ WAKE UP

Auto Standby:

The Power Red LED Signal will turn on and other LED Signals will turn off once the main unit is in Standby mode.

- Bluetooth: When there is no BT Connection, or there is a BT Connection failure, or if the BT has been disconnected for 15 Minutes, the set will go to standby mode and the BT LED Signal will turn off.
- AUX: The main unit will enter standby mode when the main unit is in AUX mode and no AUX cable has been detected.
- Work Mode: When the main unit is in work mode, pressing and holding the volume knob key for 3 seconds will auto enter the unit to Standby Mode.

"Wake up" from standby mode:

If the main unit is in Standby mode, press and hold the volume knob for 1 second. The main unit will turn on and return to the latest source mode.

TROUBLESHOOTING

General

No power

- Check that the DC power cord is securely inserted in the unit and the electrical outlet.
- Check the Power On/Off switch is turn to On position.
- If battery is flat. Plug in the DC power cord to charge and operate.

Keys no response

- Turn the Power On/Off switch to Off, and then On again to reset the unit.
- Unplug the DC power cord and plug it back again.

No sound heard

- Make sure the Aux connected device volume is turn to reasonable level.
- Make sure the Bluetooth connected device output the audio thru BT out.
- Make sure the Bluetooth connected device volume is turn to reasonable level.

Bluetooth Operations

Audio quality is poor

- Bluetooth reception is poor. Move the Bluetooth device nearer to the Speaker.

Cannot pair to Bluetooth device

- Make sure both Bluetooth device and Speaker is not connected to any other Bluetooth device.
- Make sure the Bluetooth On/Off switch located below Speaker is slide to On position.
- Make sure the Blue LED on the Speaker is fast flashing (Pairing mode).
- Turn Power switch to Off, and then On again. Press and hold BT button for 2 seconds to enter into pairing mode.

SPECIFICATIONS

General
Input Source:BT / AUX / FM / Microphone
Bluetooth Range:Bluetooth 10M (33ft)
AUX IN3.5 mm
Control Buttons
.....1. Source (FM / BT / AUX)
.....2. BT (Pause / Play / Pairing)
.....3. Knob (Vol Up / Vol Down / Standby)
.....4. Arrows (Previous / Next / Seek FM Frequency)
.....5. Numerical Buttons (5 programmable FM stations store / EQ settings)
LED Indicator.....
Battery Charging : Red x 1
Power : Red x 1
Bluetooth : Blue x 1
Battery Status: 100,75,50,25 and battery low on LED display
Battery12V DC 2.3A
Power Input16V=1.48A
Auto Standby.....Within 15 minutes when BT / AUX has no signal
Auto Power OffNo
Sound ChannelMono
Speaker output Wattage15 W
Speaker driver size.....5.25" Woofer x 1, 2" Tweeter x 1
Speaker grill finishingMetal "X" - Grey (0.5mm)
Max SPL.....99dB 30cm pink noise
THD + Noise.....< 10%
S/N> 75dB
Cabinet MaterialPlastic
Dimension (W x H X D)W304*D156*H386
Weight (Kg)3.5 kg
Operating Temperature
Operating Temperature Range ... 0 - 35°C
Operating Humidity Range40-90% RH
Storage Temperature Range.....-25 - 70 °C
Key
Power on/off keyRock Switch I/O
Source keyPress to change source between FM / BT / AUX
Arrow key
.....1. On FM source, press to seek frequency
.....2. On BT source, press for next or previous song
Volume knob
.....1. Turn knob for volume up and down
.....2. Press and hold to power down unit for Standby
Bluetooth Pairing
.....1. Press for play and pause
.....2. Press and hold for BT pairing
EQ SettingEQ 1 - Flat / EQ 2 - Jazz / EQ 3 - Rock
.....EQ 4 - Pop / EQ 5 - Classic
RF Characteristic
RF Frequency Range2.402GHz~2.480GHz
Number of Channel79(BT 2.1+EDR), 40(BT4.0)
First Channel2.402GHz
Last Channel2.480GHz
Modulation TypeGFSK, DQPSK, 8DPSK
RF Output Power.....-6dBm ~4dBm
RF Sensitivity≤ -85dBm
Data Rate1Mbps, 2Mbps, 3Mbps
Distance, Line of Sight≥ 10m
Battery Level indicated
LED on/off keypress to display battery level;
Bluetooth
NFCYES
Bluetooth version.....4.0
Bluetooth ProfileA2DP, AVRCP
Bluetooth Frequency Band.....2.4GHz ~ 2.48 GHz
Bluetooth Range.....10 m (33ft.)
Connections
3.5mm Aux inYes
USB PortYes
DC InYes

Limited Warranty

Model : Rockin' Rambler

This Monster-branded product, marketed as new, in the original carton to the original purchaser ("Product"), is warranted by Russell Distribution Company, LLC against manufacturing defects in materials and workmanship for a limited warranty period of Ninety (90) Days for Labor and One (1) year for Parts. This Limited Warranty is conditioned upon proper use of Product by you, the Purchaser.

This Limited Warranty does not apply to store display products and product sold as a "marked down" special, in "as is" condition, "close outs", "liquidation and clearance sales", "open box", products missing accessories, or no fault found.

Proof of purchase in the form of a Bill of Sale, Receipt or Received Invoice is evidence the Product is within the limited warranty period. The Bill of Sale, Receipt or Received Invoice must be presented as a pre-condition to obtaining the limited warranty service.

This limited warranty begins on the original date of purchase and is valid only on Products purchased through authorized dealers and used in the United States, and Puerto Rico, by the original Purchaser. To receive warranty service, the Purchaser must first contact us for problem determination and service procedures. The original dated bill of sale, receipt or received invoice must be presented upon request as proof of purchase.

We will repair your product or if repairs cannot be made, we will replace it at no charge with the same or similar product. If the Product is defective as specified in this limited warranty during the limited warranty period, we may use new or remanufactured parts to repair the Product. All replaced parts and products become our property and must be returned to us. Replacement parts and products assume the remaining original limited warranty, or ninety (90) days, whichever is longer.

Product freight must be prepaid by you, the original Purchaser and shipped in either its original packaging or packaging affording an equal degree of protection. We will not be responsible for or obligated to replace damaged Products.

If the Product is received damaged, it is your responsibility as the consumer to file a claim against the carrier. We will only store the damaged Product for 30 days and reserve the right, in our sole discretion, to dispose of the damaged Product or ship it back to you at your expense after 30 days.

This limited warranty covers manufacturing defects in materials and workmanship encountered in normal, and except to the extent otherwise expressly provided for in this statement, noncommercial use of this Product, and shall not apply to the following, including, but not limited to: Damage which occurs in shipment; delivery and installation; applications and uses for which this Product was not intended; altered Product or serial numbers; cosmetic damage or exterior finish; accidents, abuse, neglect, fire, water, lightning or other acts of nature; use of products, equipment, systems, utilities, services, hardware, supplies, accessories, applications, installations, repairs, external wiring or connectors not supplied or authorized by us or the manufacturer, which damage this Product or result in service problems; incorrect electrical line voltage, fluctuations and surges; customer adjustments and failure to follow operating instructions, cleaning, maintenance and environmental instructions that are covered and prescribed in the instruction book; reception problems and distortion related to noise, echo, interference or other signal transmission and delivery problems; burned-in images. Uninterrupted or error-free operation of the Product is not warranted.

THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OTHER THAN THOSE LISTED AND DESCRIBED ABOVE, AND NO WARRANTIES WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL APPLY AFTER THE EXPRESS WARRANTY PERIODS STATED ABOVE, AND NO OTHER EXPRESS WARRANTY OR GUARANTY GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS PRODUCT SHALL BE BINDING ON US. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS LIMITED WARRANTY IS YOUR EXCLUSIVE REMEDY AS THE CONSUMER. WE SHALL NOT BE LIABLE FOR ANY INCIDENTAL, OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT; EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED FOR THE DURATION OF THIS LIMITED WARRANTY. THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT, IS NONTRANSFERABLE AND STATES YOUR EXCLUSIVE REMEDY.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Any provision contained herein which is found contrary to state or local laws shall be deemed null and void and the remaining provisions shall continue in full force and effect.

To obtain warranty service:

Telephone: 800-976-0677

Ver. 130828-1



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