

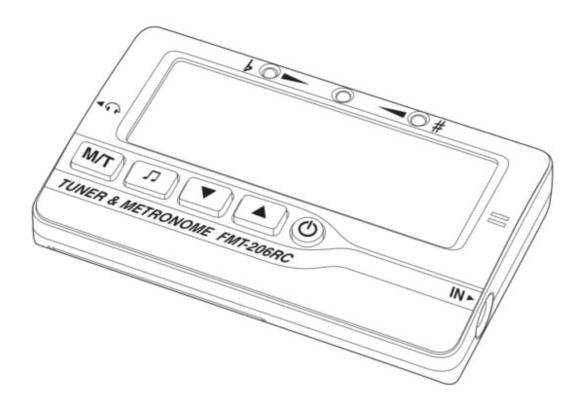
# amazon basics B081W3BQ9N Metronome Tuner for all **Instruments User Manual**

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**Metronome Tuner for all Instruments B081 W3BQ9N User Manual** 



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### **IMPORTANT SAFEGUARDS**

Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included.

When using electric products, basic precautions should always be followed, including the following:

- Read all the instructions before using the product.
- Do not use this product near water for example, near a bathtub, washbowl, kitchen sink, in a wet basement, near a swimming pool, or the like.
- This product, either alone or in combination with an amplifier and headphones or speakers, may be capable of
  producing sound levels that could cause permanent hearing loss. Do not operate for a long period of time at a
  high volume level or at a level that is uncomfortable. If you experience any hearing loss or ringing in the ears,
  you should consult an audiologist.
- The product should be located so that its location or position does not interfere with its proper ventilation.
- The product should be located away from heat sources such as radiators, heat registers, or other products that produce heat.
- Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- The product should be serviced by qualified service personnel when:
  - a) The power-supply cord or the plug has been damaged; or
  - b) Objects have fallen, or liquid has been spilled onto the product; or
  - c) The product has been exposed to rain, or
  - d) The product does not appear to operate normally or exhibits a marked change in performance or
  - e) The product has been dropped, or the enclosure damaged.
- Do not attempt to service the product beyond that described in the user-maintenance instructions. All other servicing should be referred to qualified service personnel.

### **Battery Warnings**

### **NOTICE**

The batteries are not included.

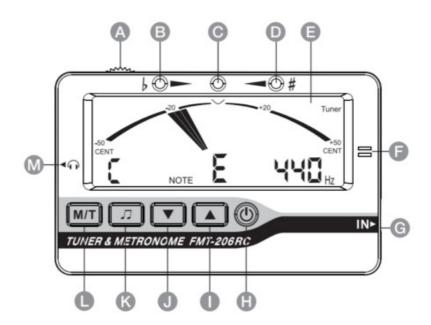
- Always insert batteries correctly with regards to polarity (+ and —) marked on the battery and the product.
- Exhausted batteries should be immediately removed from the product and properly disposed of.

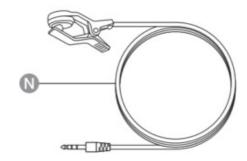
#### SAVE THESE INSTRUCTIONS

### **Intended Use**

- This product is intended for tuning string instruments guitar, bass, violin, and ukulele. It is also intended for giving a timing reference (metronome function).
- This product is intended for household use only. It is not intended for commercial use.
- This product is intended to be used in dry indoor areas only.
- No liability will be accepted for damages resulting from improper use or non-compliance with these instructions.

# **Product Description**





A. Volume (control wheel)

B. b indicator

C. In-tune indicator

D. # indicator

E. Display

F. Microphone

G. 1/4" input jack

H. U button (on/off)

I. button (up)

J. button (down)

K. button (rhythm)

L. **M/T** button (mode)

M. 4 P Headphones outpu

N. Pick up clip

### **Before First Use**

- Check the product for transport damages.
- · Remove all the packing materials.



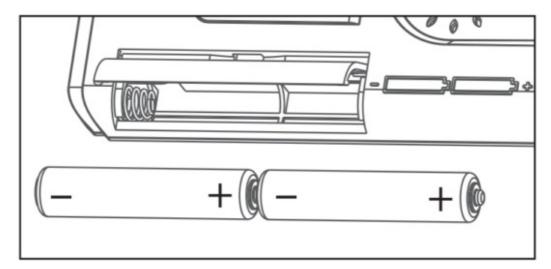
#### **DANGER**

Risk of suffocation! Keep any packaging materials away from children – these materials are a potential source of danger, e.g. suffocation.

# Operation

# **Inserting batteries**

1. Open the battery compartment on the backside of the product.



- 2. Insert 2 batteries (Type W).
- 3. Close the battery compartment on the backside of the product.

#### NOTICE

Only use Alkaline batteries (LR03, R03).

### **NOTICE**

Always insert batteries correctly with regard to polarity (+ and -) marked on the battery and the product.

# Switching on/off

Press and hold the button (H) for 2 seconds to switch the product on/off.

# **Switching modes**

- Press and hold the M/T button (L) for 2 seconds to switch from tuner mode to metronome mode.
- Press the button (H) briefly to switch from tuner mode to tone generator mode.

# **NOTICE**

For electric guitar tuning, use the provided pick-up clip (N). Attach the clip to the head plate of the guitar and insert the plug into the 1/4" input jack (G).

#### **Tuner mode**

- 1. Press the M/T button (L) briefly to set the tuning scale to Chromatic, Guitar, Bass, Ukulele, or Violin.
- 2. Press the button (I) or button (J) to adjust the A4 frequency: 430 450 Hz.
- 3. Press the J button (K) briefly to adjust the flat tuning: N/A **b bb** (in Guitar, Bass mode).

### **NOTICE**

- The microphone (F) senses the instrument's sound. Adjust the string tension until the in-tune indicator (C) lights up for that specific note.
- When an adjusted string is in the right tuning, the In-tune indicator (C) lights up.
- When an adjusted string is above the right tuning, the # indicator (D) lights up.
- When an adjusted string is below the right tuning, the b indicator (B) lights up.

# **Tuning result**

Instrument / Mode	Tuning / Display
Chromatic	CC4DEbEFF'GG'AB-B
Guitar	6E 5A 4D 3G 2B 1E
Bass	LB 4E 3A 2D 1G HC
Violin	4G 3D 2A 1 E
Ukulele C	4G 3C 2E 1A

# Tone generator mode

1. Press the button (I) or button (J) to select the tone:

Instrument / Mode	Tones
Chromatic	2A – 6A
Guitar	6E 5A 4D 3G 2B 1E
Bass	LB 4E 3A 2D 1G HC
Violin	4G 3D 2A 1 E
Ukulele C	4G 3C 2E 1A

- 2. The tone generator can be listened to with earphones (not included) or through the speaker.
- 3. Adjust the volume (A) for the desired audio level.
- 4. Proceed to choose the desired selected tones as reference tones, accordingly.

#### Metronome mode

- 1. Press the M/T button (L) to set the beat from 0-9.
- 2. Press the J button (K) to select the rhythm:



- 3. Press the button (I) or button (J) to adjust to the desired tempo from 30 250 bpm.
- 4. Press the buttons (H) briefly to start or stop the metronome.

#### **Connections**

Name	Connection type
1/4" input jack (G)	1/4"(6.35 mm) instrument input (for pick up clip (N))
Headphones output (M)	1/8" (3.5 mm) headphones output

# **Cleaning and Maintenance**

#### **NOTICE**

Switch the product off and disconnect all the connected devices before cleaning.

### **NOTICE**

During cleaning do not immerse the product in water or other liquids. Never hold the product under running water.

# Cleaning

- To clean the product, wipe with a soft, slightly moist cloth.
- Never use corrosive detergents, wire brushes, abrasive scourers, or metal, or sharp utensils to clean the product.

### **Storage**

• Store the product in its original packaging in a dry area. Keep away from children and pets.

# FCC - Supplier's Declaration of Conformity

Unique Ide ntifier	B081W3BQ9N – Metronome Tuner for all Instruments
Responsibl e Party	Amazon.com Services, Inc
U.S. Conta	410 Terry Ave N. Seattle, eattle, WA 98109, United States
Telephone Number	(206) 266-1000

# **FCC Compliance Statement**

- 1. 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.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **FCC Interference 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.

### **Canada IC Notice**

• This Class B digital apparatus complies with Canadian CAN ICES-3(B) / NMB-3(B) standard.

# **Battery Disposal**

Do not dispose of used batteries with your household waste. Take them to an appropriate disposal/collection site.

# **Specifications**

Rated voltage:	3 V = - (2 x AAA battery)
Tuner precision:	+1 %
Tone generator precision:	<1 %
Metronome tempo step:	1 bpm/step
Net weight:	approx. 3.26 oz (91.2g)
Dimensions (W x H x D):	approx. 3.97 x 2.48 x 0.66" (10.1 x 6.3 x 1.7 cm)

# Feedback and Help Love it?

Hate it? Let us know with a customer review.



# **Documents / Resources**



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Manuals+,