# CXI

# Clock Movement Importers UTS Quartz Instructions







Chime Select
Volume Select
Thumb Wheel

1 x Speaker (12cm of Cable) 1 x "Click Fit" Speaker Holder

2 x "AA" Battery ( Pendulum Operation )

### **Installation Instructions:**

Quartz Movement Q2812 with 4/4 Westminster and Bim Bam melody

#### Please Read the Instructions Carefully.-

DO NOT INSTALL BATTERIES UNTIL INSTRUCTED

DO NOT ADJUST THE HAND SHAFT OR THUMB WHEEL UNTIL INSTRUCTED

#### 1. Shipment.

Carefully Unpack the Movement Set the Melody to the Top Position ( WW ) Set the Volume to the Top Position ( Loudest )

#### 2. Installing the Movement

Place the Rubber Washer onto the Hand Shaft
Insert the Hand Shaft through the Back of the Dial
Align the Top of the Movement with the Rear of the 12 O'Clock Position
Place the Fixing Collar Over the Hand Shaft and Tighten the Collar.

#### 3. Mounting the Hands.

Align the HOUR hand with the 12 O'Clock Position
Then Press it onto the Hand Shaft
Align the MINUTE Hand with the 12 O'Clock Position
Then Place it onto the Hand Shaft
Then Place the Hand Nut on top of the Hand Shaft and Tighten the Nut

#### 4. Aligning the Hands with the Sound

Using the Thumb Wheel on the Back of the Movement Wind the Movement BACKWARDS from 12 O'clock to 11:30 Then Wind the Movement SLOWLY FORWARDS until a "CLICK" Sound The Movement CLICK is only heard on the HOUR The Hands Should both be Pointing to 12 O'Clock Position.



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### 5. Correcting the Minute Hand Position

If the Hands do not Align with 12 O'Clock when the "CLICK" is Heard Press and Hold the THUMB WHEEL so it CANNOT Move Correct the Position of the MINUTE Hand by Turning it with Your Fingers Align the Position of the MINUTE Hand with the 12 O'Clock Position. THEN Release the Thumb Wheel.

### REPEAT Step 4 and Step 5 until Both Hands Align with the "CLICK" at 12 O'Clock

## 6. Seting Up.

Insert the Batteries according to the Markings ( + and - )

Let the Movement run for a few Minutes. Check that the Minute Hand has Moved

The 1/4, 1/2 and 3/4 Melody are Automatic and WILL NOT Play when making adjustments.

The Hour Chime WILL Play Every Time the Hand Passes the Hour.

Wind the Thumb Wheel Forward to 1 O'Clock

The Hands, The "CLICK" and The Chime should all Indicate it is 1 O'Clock.

# The Clock is Now Set at 1 O'Clock PM ( Past Morning )

Wind the Thumb Wheel Forward to the Correct Time of Day

Remember to Add More Turns for AM Time Setting.

#### 7. Chime Selection, Night Time Reduction and Volume

This Movement has a Selection of Melodies and Volumes.

It can Chime Westminster or Bim Bam Melodies

It can Chime The Same Volume All Day and All Night (Normal Volume)

It Can Chime at a Reduced Volume at Night (10:15 PM - 6:45 AM)

The Volume can be Set to OFF

#### **Chime Selection:**

Westminster ( WW ) ( Sun ) - Normal Volume ( AM and PM ) Westminster ( WW ) ( Moon ) - Reduced Volume ( 10:15 PM - 6:45 AM )

Bim Bam (BB) (Sun) - Normal Volume (AM and PM)

Bim Bam (BB) (Moon) - Reduced Volume (10:15 PM - 6:45 AM)

#### **Volume Selection:**

High / Low / OFF

## 7. Battery Replacement

When do the Batteries Need to be Replaced?

If the Time or Pendulum Action Slows or Stops

If the Chime Quality is Poor or Irratic

Remove the Old Batteries

Turn the Thumb Wheel until the Hands Reach 12 O'Clock

Follow Instructions 4. 5. and 6. to Ensure the Hands, the "CLICK" and 12 O'Clock Position are Correct BEFORE INSTALLING REPLACEMENT BATTERIES.

Replace the Batteries every 12 Months or When Required.



# Clock Movement Importers UTS Quartz Instructions

# Speaker Holder

1. Position Speaker Holder over and above the Quartz Movement

2. Press the Speaker Holder into The Curved Molding on top of the Quartz Movement

3. Press the Speaker into the Round Hole on the Speaker Holder

