

Bluetooth movement

1. Bluetooth movement function:

1.1 Initial installation of the battery /RESET

Install three clock hands on clock movement at 12:00 position, pull out the locating needle above the battery, Put 2 pcs(1.5V AA alkaline) battery into the battery slot, Hour、minute 、second hand start returning to zero.

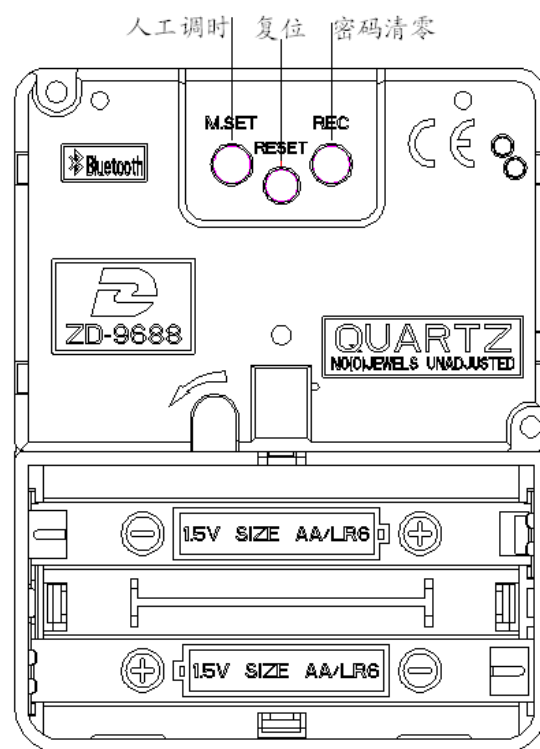
1.2 Reset clear、receive、automatic time-chasing function

Enter signal -received state after returning to zero (receiving time less than 1 minute, three clock hands at 12:00 position), when clock movement receives signal, second hand start moving, Hour、minute hands begin to chasing time. If Hour、minute、second hands automatically move in 30 seconds, that means clock movement did not receive signal.

1.3 Second-checking function

Each time second-starting, second hand will enter a mechanical second-checking action(time is 60 s).

2. Bluetooth movement button function: (see Picture 1)





2.1 Manual SET

Under working status, Press " M□SET" button ≥ 3 seconds, second hand stop moving, minute hand will move quickly. Release " M□SET" button, minute hand stops moving, Every time press " M□SET" button, increase 1 minute, If " M□SET" button is not pressed in 7 seconds, quit MANUAL SET status. all clock hands will be moving as adjusted.

2.2 REC(PASSWORDS CLEAR)

Under working status of Non-manual Set/ clock hands return to zero / signal -receiving / second - checking, press "REC" button ≥ 3 seconds, the Bluetooth pairing password will be cleared, clock movement will remain work according to original time.

2.3 RESET

Press "RESET" button at the back of clock movement, Hour、minute、second hands will move back to 12:00 position quickly, then enter signal-receiving status.

3. Bluetooth connection method

3.1 Download APP software Bluwsdr before using Bluetooth clock movement. Connect APP software and clock movement, open Bluwsdr software, enter new device - pairing interface, Click and search for "NEWDEVICE", enter Device - naming and Password - setting interface, finish it. click "SAVE", pairing complete.

3.2 Enter device interface after pairing Bluetooth and clock movement, click named device, enter device menu interface, that means Bluetooth is connected successfully; If pop-up device out of range or shutdown, that means connection failed.

4. Bluetooth time update

4.1 APP weather update, automatically connect Bluetooth clock movement, time will update at the same time, after Bluetooth clock movement receives signal, calibrate hour、minute、second, and work normally.

4.2 APP manually update, open the APP software, enter my device interface, click device, when connection is successful, update the time, after Bluetooth clock movement receives



signal, calibrate hour、minute、second, and work normal ly.

5. statement

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.

6. FCC Warning:

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.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.