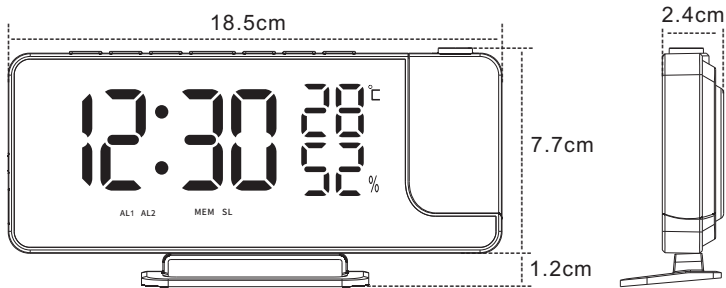


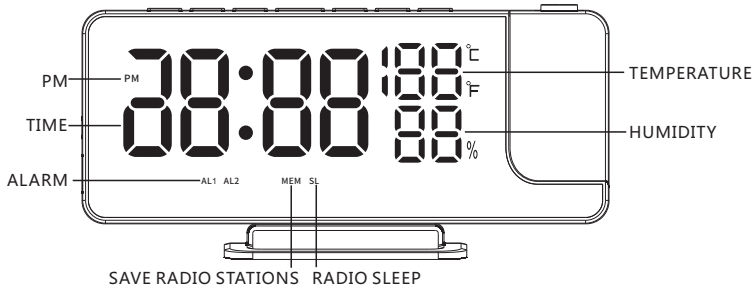
TS-9210

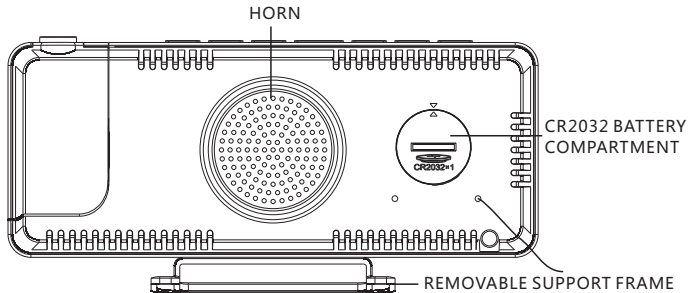
Radio mirror projection clock manual

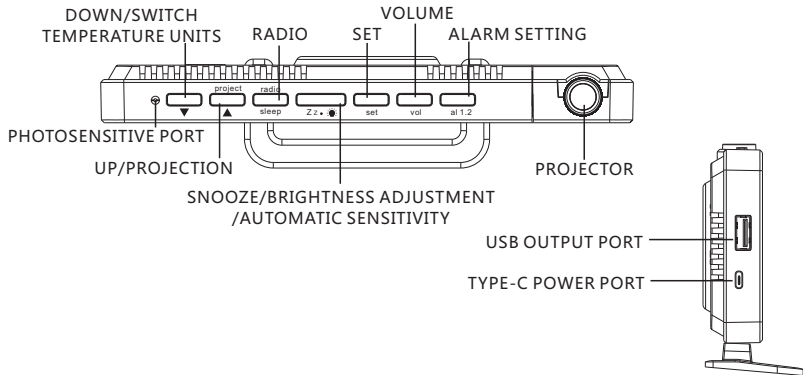
TS-9210 Radio mirror projection clock :



Function and button indication diagram







Thank you for purchasing and using the TS-9210 radio mirror projection clock, the following is the user's operating guide.

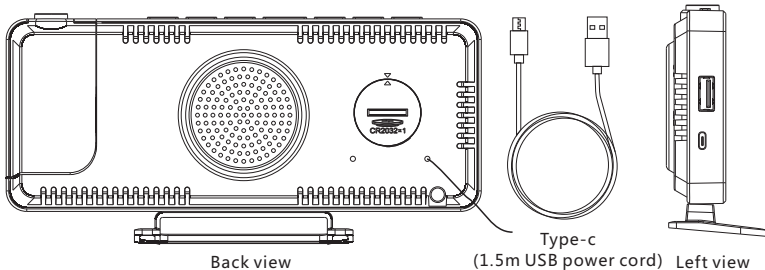
1.Functions :

- LED time display
- The default is the brightest , six levels of brightness can be adjusted
- 7 function buttons: ▼ , ▲ , ^{project} , ^{radio}sleep , Zz , ☀ , set , vol , al 1.2
- Projection function, projection can be rotated 180 degrees
- Radio function
- 4-bit time display: hour, minute
- 12-hour format and 24-hour format can be switched, default 24-hour format
- The default display of the clock is 0:00 at power on
- Two sets of alarm clock
- Snooze function, 5 to 60 minutes adjustable
- Automatic light-sensitive function
- Temperature and humidity functions (temperature units can be switched °C/°F)

2. Power supply method :

1. Type-c power cord power supply (the LED lights always on when the power cord is powered).
2. CR2032 button battery (The battery is not powered and is only used to remember the time).

Note: The product is shipped without batteries.



3.Power on and reset :

Default display after power on:

LED white light

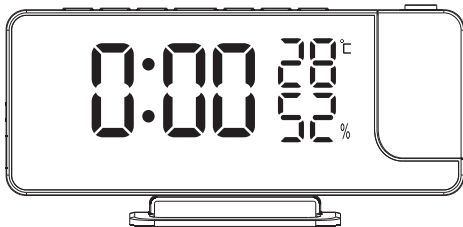
Time: 0:00

Default time system:

24-hours format

Default unit:

temperature [°C];humidity [%]

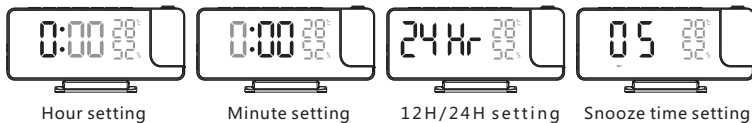


The initial interface display of power-on reset

4. Time setting :

1. In the time display mode, press the **【set】** to enter the setting mode, the setting items are displayed and flashing, and the setting sequence is: hour setting → minute setting → 12/24 hour system setting → snooze hour setting. (As shown in Figure 1)
2. During setting, short press **【▲】** to increase the value by 1; long press **【▲】** to quickly increase (8 steps/s); short press **【▼】** to decrease the value by 1; long press **【▼】** to quickly decrease (8 steps/s).
3. If there is no operation within 10 seconds during the setting process, the current setting will be saved automatically and the time setting mode will be exited.

Figure 1



5. Alarm setting :

1. In the time display mode, press the **[al 1.2]** to enter the alarm clock setting mode, and the setting items are displayed and flashing during the setting process. and the setting sequence is: AL1 hour setting → AL1 minute setting → AL1 alarm mode selection and off alarm setting → AL2 hour setting → AL2 minute setting → AL2 alarm mode selection and off alarm setting.
(As shown in Figure 2)

Picture 2



2. When setting alarm 1, AL1 icon is displayed, and when setting alarm 2, AL2 icon is displayed.
3. During setting, short press **[▲]** to increase the value by 1; long press **[▲]** to quickly increase (8 steps/s); short press **[▼]** to decrease the value by 1; long press **[▼]** to quickly decrease (8 steps/s).
4. When setting the alarm mode, the default display is "OFF", press **[▲]** / **[▼]** to switch to display "bu" or "rd", OFF = turn off the alarm clock, bu = BIBIBI sound, rd =radio sound.

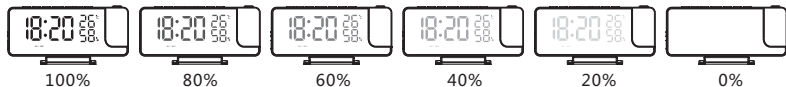
6. Alarm and snooze :

1. The alarm time is 2 minutes.
2. When the alarm sounds, the alarm symbol "AL1"/"AL2" flashing.
3. Snooze function: When AL1 or AL2 alarms, press 【 Zz • ☀️ 】 to enter the snooze mode, the default is 5 minutes. Press other keys except 【 Zz • ☀️ 】 to stop the alarm.

7. Brightness selection and automatic light-sensing :

1. Power on the LED display default brightest gear.
2. press the 【 Zz • ☀️ 】 to switch the sequence of brightness:100%-80%-60%-40%-20%-0%→cycle.
(As shown in Figure 3)

Figure 3



3. In the time display mode, long press 【Zz • ☀️】 for 2 seconds, "ON" will be displayed to turn on the auto-sensitive function; long press 【Zz • ☀️】 again for 2 seconds, "OFF" will be displayed to turn off the auto-sensitive function. (As shown in Figure 4)
4. Automatic light sensing: the product automatically senses according to the strength of the ambient light and darkness, the brighter the ambient light, the brighter the product backlight, the darker the ambient light, the darker the product backlight.

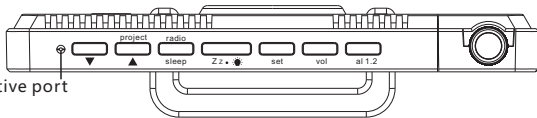
Figure 4



Auto-sensing function is on



Auto-sensing function is off

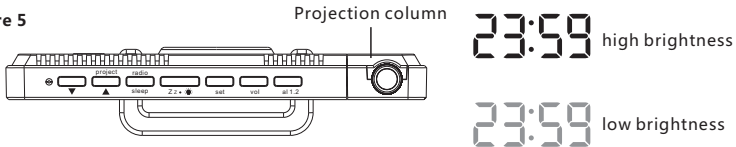


Photosensitive port

8. Projection function :

1. In the time mode, press the **【project】** to turn on the projection function, and the projection lamp defaults to high brightness. press the **【project】** to switch the brightness of the projection lamp, the sequence is: high→low→off. (As shown in Figure 5)
2. In the projection function on state, long press **【project】** , the projection screen will rotate 180°. The projection column is adjustable: front 90°,back 90°.

Figure 5



9.FM radio function :

1. In the time mode, press the **[radio/sleep]** to turn on the radio function. "ON" will be displayed first, and then the FM frequency will be displayed. (As shown in Figure 6)

Figure 6



2. Press the **[radio/sleep]** key, after the display shows "ON", press the **[radio/sleep]** key again to select the time to turn off the radio. The sequence is: 05, 10, 15, 30, 45, 60, 75, 90. (For example: select "05", the radio will automatically turn off after playing for 5 minutes)
3. After turning on the radio, press the **[▲]** / **[▼]** to select channels manually. Long press the **[▲]** / **[▼]** to select channels automatically.
4. After turning on the radio, press the **[vol]** to adjust the volume. The screen will display "L10", press the **[▲]** / **[▼]** to adjust the volume from "L00" min to "L15" max. (As shown in Figure 7)
5. After turning on the radio, press **[Zz • ☀]** key to directly turn off the radio and return to time mode.

Figure 7



10. The radio can store up to 10 stations :

1. Turn on the radio and search for your favorite station.
2. Press and hold the **[set]** until "01" appears. Press set again to save station 01.(As shown in Figure 8)
3. Press **[▲]** / **[▼]** to select other stations you like. Then press and hold **[set]** until "01" appears. Press **[▲]** / **[▼]** and "02" appears. Press **[set]** to save station 02.

Figure 8



- Repeat step 2 to step 3 above to set up station 3 to station 10.
- In the radio mode, press the **【set】** to listen to the saved stations directly.
- If you want to change a saved station, simply repeat the save station step, and the new selected station will replace the old one.

11. Temperature and humidity function :

- Product power on, the default display °C, long press **【▼】** switch temperature unit (°C / °F)
(As shown in Figure 9)
- Indoor temperature range: 0-50°C; Indoor humidity range: 20%-95%.

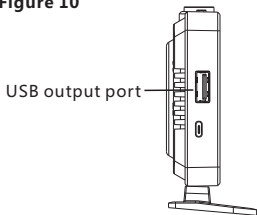
Figure 9



12.Charging function :

There is a USB output port on the side of the product, which can be used to charge cell phones or other electronic devices through the USB output with an output voltage of 5V in the state of using Type-c power cable connection for power supply.(as shown in Figure 10)

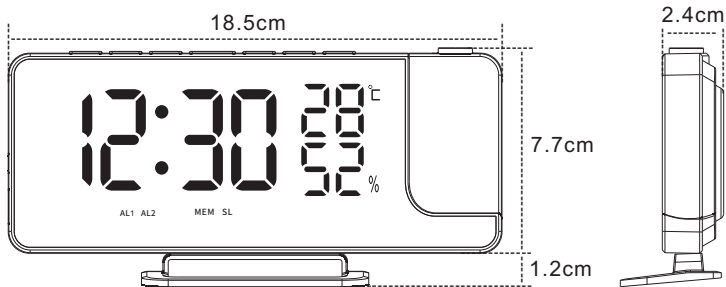
Figure 10



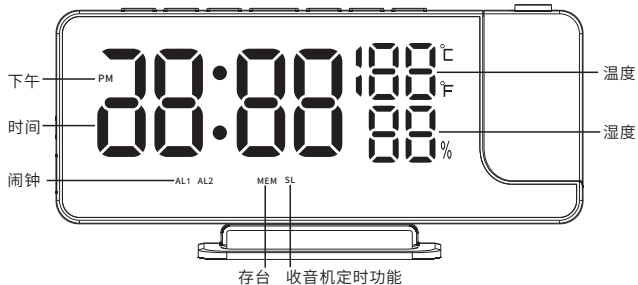
TS-9210

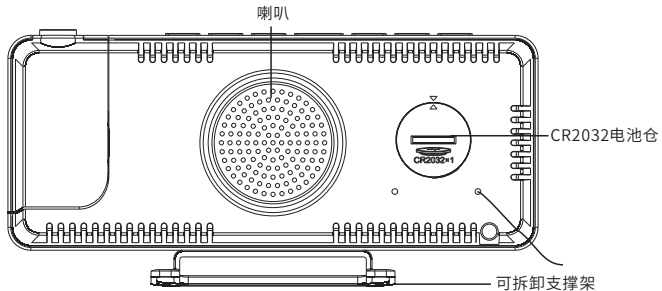
收音机 镜面投影时钟说明书

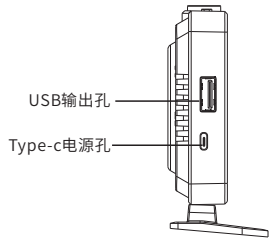
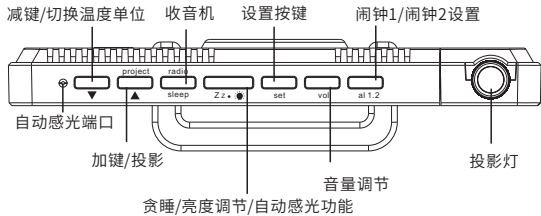
TS-9210收音机镜面投影时钟:



功能及按键指示图







感谢您购买使用TS-9210收音机镜面投影时钟，以下是用户使用操作指南：

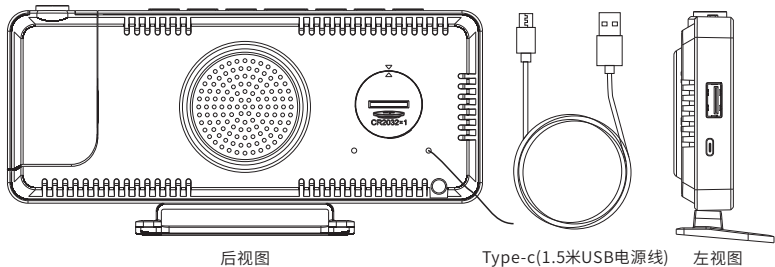
1.功能：

- LED时间显示
- 默认为最亮档，六档亮度可调
- 7个功能按键：▼，▲，^{project}，^{radio}sleep，Zz•☀，set，vol，al 1.2
- 投影功能，投影可以180度旋转
- 收音机功能
- 4位时间显示：小时，分
- 12小时制和24小时制可以切换，默认24小时制
- 时钟开机默认显示为0：00
- 两组闹钟
- 贪睡功能，5至60分钟可调延时响闹
- 自动感光功能
- 温湿度显示功能（温度单位可切换°C/°F）

2.供电方式:

- 1.Type-c电源线供电 (Type-c电源线供电时, 产品常亮)。
- 2.CR2032纽扣电池 (电池不供电, 只用于记忆功能)。

备注: 产品发货不含电池。



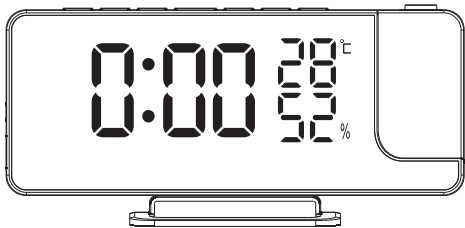
3.上电及复位:

开机后默认显示: LED白光

时间: 0:00

默认时间制式: 24小时制

默认单位: 温度[°C], 相对湿度[%]

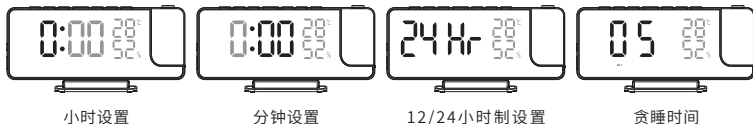


上电复位初始界面显图

4.时间设置:

- 1.在时间显示模式下，单按【set】键进入设置模式，设置项目显示并闪烁，设置顺序为：小时设置→分钟设置→12/24小时制设置→贪睡时长设置。(如图1所示)
- 2.设置时，单按【▲】键，加1，长按【▲】键，快加（8步/秒），单按【▼】键，减1，长按【▼】键，快减（8步/秒）。
- 3.在设置过程中10秒内无操作，将自动保存当前设置，并退出时间设置模式。

图1



5.闹钟设置:

- 1.在时间显示模式下,单按【al1.2】键,进入闹钟设置模式,设置过程中,设置项目显示并闪烁。设置顺序为:“AL1小时设置→AL1分钟设置→AL1响闹模式选择及关闭闹钟设置→AL2小时设置→AL2分钟设置→AL2响闹模式选择及关闭闹钟设置。(如图2所示)
- 2.设置闹钟1时,AL1图标显示,设置闹钟2时,AL2图标显示。



- 3.设置小时和分钟时,单按【▲】键,加1,长按【▲】键,快加(8步/秒);单按【▼】键,减1,长按【▼】键,快减(8步/秒)。
- 4.设置响闹模式时,默认显示“OFF”,按【▲】键/【▼】键可切换显示“bu”或者“rd”,OFF=关闭闹钟, bu=BIBIBI声, rd=收音机声

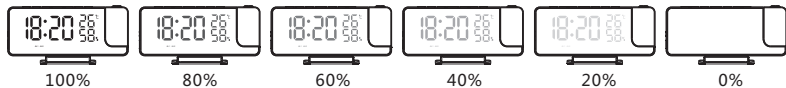
6.闹钟响闹和贪睡:

- 1.响闹时间2分钟。
- 2.闹钟响闹时，响闹符号“AL1” / “AL2” 闪烁。
- 3.贪睡功能:当AL1或AL2响闹时，按【 Zz•☀️】键进入贪睡模式，默认5分钟。
按除【 Zz•☀️】键以外其他按键，停止响闹。

7.亮度选择及自动感光:

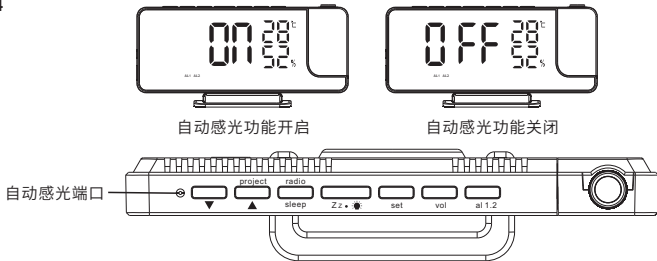
- 1.通电默认为高亮档。
- 2.单按【 Zz•☀️】键，切换亮度顺序:100%→80%→60%→40%→20%→0%→循环。(如图3所示)

图3



- 3.在时间显示模式下，长按【Zz•☀️】键2秒，显示“ON”，打开自动感光功能；再次长按【Zz•☀️】键2秒，显示“OFF”，关闭自动感光功能。（如图4所示）
- 4.自动感光：产品根据环境光暗强弱自动感应，环境光越亮，则产品背光越亮，环境光越暗，则产品背光越暗。

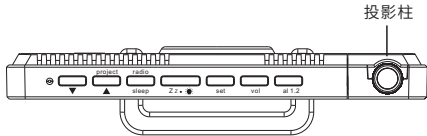
图4



8.投影功能:

- 1.在时间模式下，单按【project】键开启投影功能，投影灯默认为高亮。按【project】键可切换投影灯亮度，顺序为：高亮-低亮-关闭。（如图5所示）
- 2.在投影功能开启状态下，长按【project】键，投影画面会旋转180°，投影柱可调：前90°，后90°。

图5



23:59 高亮

23:59 低亮

9.FM收音机功能:

1.开启收音机,单按【radio/sleep】键,显示屏会先显示“ON”再显示FM频率。(如图6所示)

图6



2.单按【radio/sleep】键,显示屏显示“ON”之后,再次单按【radio/sleep】键,可选择关闭收音机的时间。

依次是: 05、10、15、30、45、60、75、90。(比如: 选择“05”,收音机会在播放5分钟后自动关闭)

3.开启收音机后,单按【▲】键/【▼】键可手动选台,长按【▲】键/【▼】键可自动选台。

4.开启收音机后,单按【vol】键,可以调节音量。屏幕会显示“L10”,按【▲】键/【▼】键可调节音量大小,由“L00”最小,至“L15”最大。(如图7所示)

5.开启收音机后,单按【zz.☀】键,可直接关闭收音机并退回时间模式。

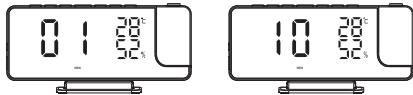
图7



10.收音机可储存10个电台:

- 1.开启收音机并搜寻你喜欢的电台。
- 2.长按【set】键直至出现“01”，再单按【set】键来储存台01。(如图8所示)
- 3.再单按【▲】键/【▼】键去选其他你喜欢的电台，然后长按【set】直至出现“01”，单按【▲】键/【▼】键，“02”出现，单按【set】键来储存台02。
- 4.重复以上步骤2至和步骤3来设定3至10的存台。
- 5.在收音模式下,单按【set】键,可直接选听已存的电台。
- 6.如果要改变已存的电台,只需重复存台步骤,这样新选的电台就会代替旧的电台。

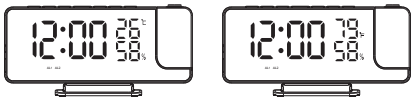
图8



11.温湿度功能:

- 1.产品通电，默认显示°C，长按【▼】键，可切换温度单位°C/°F。（如图9所示）
- 2.室内温度范围：0-50°C；室内湿度范围：20%-95%。

图9

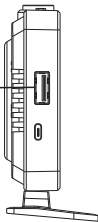


12.USB输出功能:

产品侧边设置有一个USB输出孔，可在使用Type-c电源线连接供电的状态下，通过USB输出给手机或其他电子设备充电，输出电压5V。（如图10所示）

图10

USB输出孔



FC RoHS CE 
MADE IN CHINA