

## 无线充电声控木钟使用说明书

### 一、产品简介:

- ◆ 开机/复位: 按 RESET 键可重启时钟每位 0-9 数码屏显示检测
- ◆ 时钟功能: 时、分、温度、年份、日期, 可 12/24 小时制转换
- ◆ 声控功能: 在省电模式下, 当近距离声音大于 60 分贝时可唤醒显示; 声控也可以选择屏幕半亮与全亮
- ◆ 三种显示模式: dp-1: 时间或日期温度轮流显示; dp-2: 保持所设置的当前显示; dp-3: 只显示时间, 温度
- ◆ 闹钟功能: 可设定三组闹钟
- ◆ LED 屏幕亮度自动减半功能: 18 点到早上 7 点可自动减半亮度
- ◆ 温度可切换显示 °C/°F; 温度测量的范围: 摄氏度 (0°C~50°C); 华氏度 (32°F~122°F)
- ◆ 工作电压: DC5V/2000mA 或 4 节 7 号电池 (AAA)
- ◆ 无线充电功能: 有无线充电接收功能的手机设备进行充电。

### 二、按键功能说明

- ◆ SET 键: 功能设置键, 切换显示时间, 日期, 三组闹钟模式。
- ◆ UP 键: 上调键, 在设置状态向上调整对象的数值; 在正常模式下按进行三组显示模式转换。
- ◆ DOWN 键: 下调键, 在设置状态向下调整对象的数值; 在正常模式下按开启或关闭声控功能, 长按可转换华氏/摄氏温度。

- ◆ RESET 键: 复位键。

### 三、操作说明:

#### ◆ 时钟闹钟设定:

A. 时间设置: 在时钟模式下, 长按 SET 键进入 12/24 模式, 12/24 闪烁, 按 UP/DOWN 键进行转换, 再按一次 SET 键, 时钟闪烁, 再按 UP/DOWN 键配合调整时钟数值; 再按下 SET 键, 分钟闪烁, 再按 UP/DOWN 键调整要分钟数值, 再按 SET 键完成时间设置。

B. 日期及闹钟设置: 在时钟模式下, 短按 SET 键一次, 进入日期显示, 再长按 SET 键进入日期设置, 年闪烁, 再按 UP/DOWN 键配合调整年份; 再按一次 SET 键, 月份闪烁, 再按 UP/DOWN 键配合调整月份; 再按下 SET 键, 日期闪烁, 再按 UP/DOWN 键调整日期时间, 再按 SET 键完成日期设置; 再按两次 SET 键进入闹钟时间设置 A1 定闹, 按 UP 键将 A1 设置进行 "ON" 或 "-" 当设置 "ON" 时, 闹钟指示灯亮, 表明闹钟开启, 若设置 "-" 时闹钟指示灯灭, 表明闹钟关闭, 当进入 "ON" 开启闹钟设置后, 再长按 SET 键闹钟时闪烁, 再按 UP/DOWN 键, 进入闹钟时调整, 再按 SET 键闹钟分钟闪烁, 按 UP/DOWN 键调整闹钟分钟; 按此方法类推可设置 A2 和 A3 定闹; 最后按 SET 键完成设置。

C. 当时间走到闹钟设定时间, 闹钟响 1 分钟后自动退出, 或按任意键关闭响闹。

D. 在时间、温度状态下, 按 UP 键进行 dp-1, dp-2, dp-3 三种模式转换:

- ◆ dp-1 模式: LED 屏幕自动进行时间温度、年份日期的循环转换, 时间温度显示 10 秒, 年份日期显示 5 秒; 并且在设置完成后直接返回到时间模式。
- ◆ dp-2 模式: 默认显示时间, 之后若切换到什么模式, 就一直显示该模式; 设置完成后退出到该模式且一直保持当前状态, 同屏显示温度且长亮。
- ◆ dp-3 模式: 默认显示时间, 并且在各模式设置完成后, 先退出到该模式状态, 15 秒后返回到时间状态, 同屏显示温度且长亮。

E. 在正常模式下: 按下 DOWN 键选择是否开启省电功能 (开启显示: oNSd; 关闭显示: -Sd); 在开启省电功能后 (非设置状态和不响闹情况), 无按键 30 秒操作 LED 显示自动关闭, 进入省电状态, 但系统仍保持正常走时。

#### ◆ 温度显示设置:

默认温度显示单位为 °C (摄氏度), 在正常模式下, 长按 DOWN 键可以切换温度单位 °C 或 °F 模式; 每 60 秒检测一次温度值。

#### ◆ 声控功能:

- A. 已开启省电功能后, 拍掌或发出较大声音都能开启 LED 显示屏。
- B. 在声控开启的状态下, 当屏幕点亮时, 声控可以选择屏幕亮度 (持续 8 秒后方可再次调节半亮功能)。
- ◆ 无线充电: 将无线充电接收功能的手机放在 "( )" 标志上进行手机自动充电, 电能转换效率为 75%
- ◆ RESET 键: 当操作出错或遇到异常时, 请断电后按下电池槽里的 "RESET" 键恢复到出厂设置。

### 四、电器参数:

- ◆ 电源适配器要求: 输入电压: AC110V~AC240V, 50/60HZ, 输出电压: DC5V/1000mA~2000mA。
- ◆ 无线充电参数: 充电方式: 电磁感应模式, 输出电流 1000mA~2000mA (不同型号手机接收装置有所不同), 电能转换效率: 75%

◆ 选择电池供电要求: AAA\*4 节电池备用 (若使用电池时建议开启声控功能)。

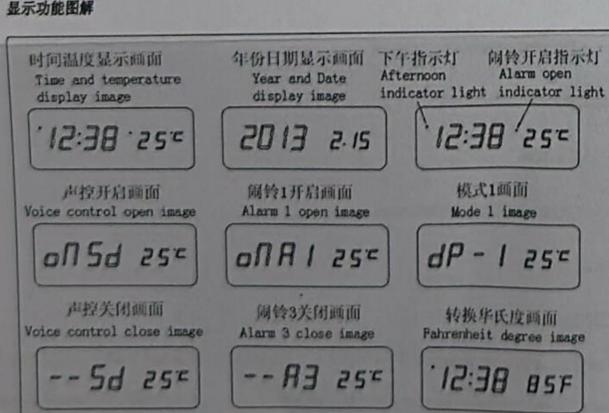
◆ 声控模式下, 当近距离声音大于 60 分贝时就可以唤醒显示。

◆ 工作温度: 0°C~+50°C

### 五、注意事项:

- ◆ 当使用产品时, 请将产品放在干燥通风的环境下使用, 注意防潮, 不宜长时间处于颠簸震荡, 高温或温度变化剧烈的场所; 在使用时注意不要跌落, 以免造成产品的边角损坏。
- ◆ 使用本产品时, 将里面的内置电池绝缘塑料取出后便有记忆功能; 若使用高能量的 AAA 碱性电池, 如果显示变暗或一直闪动, 说明电池电量不足, 应及时更换电池, 以防电池漏液而损坏产品。若在停电时不能维持正常走时, 请确认内置电池 (型号: CR2032) 是否没电, 请及时更换内置电池。
- ◆ 使用本产品想自配电源适配器时, 应选择的电源适配器必须稳定输出 5V/1000mA~2000mA, 其输出端插头与该产品插座相配。

### 六、显示功能图解



889/308FC/230527

## Operation manual of wireless charging sound control wooden clock

### I. Product Introduction:

- ◆ Starting up/Reset: Press Reset button to reset, 0-9 digital screen display
- ◆ Clock Function: Hour, minute year date and temperature, which can be switched between 12-hour system and 24-hour system
- ◆ Voice Control Function: Under the power saving mode, it can rouse display when voice is in the close range or larger than 60dB. Voice control function also adjust the luminance of lights, full brightness or half brightness.
- ◆ Three Display Modes: dp-1: Display time or date and temperature in turn; dp-2: maintain current set display; dp-3: only display time and temperature
- ◆ Alarm Function: Available to set three alarms
- ◆ The brightness will be turned down half automatically from PM 18:00 to AM 7:00
- ◆ Temperature Switchable Display °C/°F; temperature measuring range: °C (0°C-50°C); °F (32°F-122°F)
- ◆ Working Voltage: DC5V/2000mA or 4 No.7 cells (AAA)
- ◆ Wireless charging function: charging for mobile devices with wireless receiving function.

### II. Button Function Introduction

- ◆ SET: Function set button, switch to display time, date and three alarm modes.
- ◆ UP: Up-regulation button, adjust value of object upwards in the setting state; switch to display three modes in the normal mode.
- ◆ DOWN: Down-regulation button, adjust value of object downwards in the setting state; press to open or close voice control function in the normal mode while long press to switch °C/°F.
- ◆ RESET: Reset button.

### III. Operating Introduction

#### ◆ Alarm Setting:

A. Time Setting: In the clock mode, press SET for a long time to enter into 12/24 mode, 12/24 flashes, press UP/DOWN to switch and press SET again to enter into clock setting, clock flashes, press UP/DOWN to adjust clock value; press SET again, minute flashes, press UP/DOWN to adjust minute value and press SET to finish time setting.

B. Date and Alarm Setting: In the clock mode, press SET momentarily to enter into date display and press SET for a long time to enter into date setting, year flashes, press UP/DOWN to adjust year; press SET again, month flashes, press UP/DOWN to adjust month; press SET again, date flashes, press UP/DOWN to adjust data and time, press SET to finish date setting; press SET to enter into alarm time to set A1 alarm, press UP to set A1 to "ON" or "-"; when set "ON", alarm indicator light is on what means alarm is on; when set "-", alarm indicator light is off what means alarm is off; when enter into "ON" and start up alarm setting, press SET for a long time, alarm flashes, press UP/DOWN to enter into hour adjustment, press SET, minute flashes, press UP/DOWN to adjust alarm minute; press SET to enter into A2 and A3 setting, follow the above steps to set A2 and A3; finally, press SET setting to finish.

C. When the time goes to the alarm setting, the alarm will automatically exit for 1 minute or press any key to turn off the alarm.

D. In the state of time and temperature, press UP to switch between dp-1, dp-2 and dp-3.

dp-1 Mode: LED screen automatically enters into circulating switch between time and date, time display lasts 10 seconds, date display lasts 5 seconds, temperature displays in the same screen and lights permanently; after setting, it will directly return to time mode.

dp-2 Mode: Default display time, mode what is switched is always on; after setting, exit to the mode and always keep the current state; temperature displays in the same screen and lights permanently.

dp-3 Mode: Default display time, after finishing various model settings, exit to the mode state firstly and return to time state after 15 seconds; temperature displays in the same screen and lights permanently.

D. In normal mode: press DOWN to choose whether to open power saving function or not (open display: oNSd; close display: -Sd); after open power saving function (non-setting state and silent state), without pressing, LED will automatically close 30 seconds later, enter into power saving state, but travel time of system is still walking normally.

#### ◆ Temperature Display Setting:

Unit of default temperature is °C, in the normal mode, press DOWN for a long time to switch temperature unit °C or °F; check temperature value every 60 seconds.

#### ◆ Voice Control Function:

- A. After starting up power saving function, clap or make a loud sound to open LED display
- B. While voice control function comes with the lights on, it is able to adjust the luminance, and every luminance can be changed when lasting 8 sec at least.

#### ◆ RESET:

When there is error in operation or abnormal condition, please press "RESET" in battery jar to restore to factory settings.

◆ Wireless charging: put the mobile phone with wireless receiving function on the "( )" sign for automatic charging. Power conversion efficiency is 75%

### IV. Electricity Parameter:

Requirement for power adapter: Input voltage: AC110V~AC240V, 50/60HZ.

Output voltage: DC5V/1000mA~2000mA.

- ◆ Wireless charging parameters: charging mode: electromagnetic induction mode, output: 1000ma-2000ma (different types of mobile phone receiving devices are different), Power conversion efficiency: 75%

◆ Requirement for battery powered selection: AAA\*4 standby batteries (Please start up voice control function when using battery).

◆ In voice control mode, it can rouse display when voice in the close range is larger than 60dB.

◆ Working Temperature: 0°C~+50°C

### V. Attention:

- ◆ When using product, please keep it dry, ventilated and away from moist, rocking and shaking place with high temperature or changed temperature for using; be careful not to fall when using to avoid damaging corner of product.

When using product, The inside of the built-in battery insulation plastic film will be removed after the memory function; you'd better use high-energy AAA alkaline battery. If it darkens or flashes all the time, it means the power is low and should switch battery timely to avoid cell weeping to damage product. If it cannot walk normally when power is off, please check built-in battery (model: CR2032) and timely change built-in battery.

If you want to assemble power adapter by yourself, the power adapter you select must stably output 5V/1000mA~2000mA and plug in the output end should match with product socket.

### VI. Button function diagram

