

Arches Pro Ambient Lamp

SAC003-PRO-SW

User Manual





Download App



Instruction Videos

Support@dekalastore.com

If you need any assistance please feel free to contact us

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General Description

- This is a versatile smart furnishing piece that combines the functionalities of a sunrise alarm clock, an LED ambient light, a Hi-Fi speaker, a wireless charging station, a night light table lamp, and a sleep-aid white noise machine.
- Designed with aesthetics in mind, it boasts a chic look that energizes you during the day and brings tranquility at night.
- The adjustable 3.5-inch display screen can be dimmed to darkness, catering to those who are sensitive to light during nighttime.
- Arches Pro includes two independent sets of alarm clocks, offering a range of nature-inspired alarm sounds for a pleasant wake-up experience.
- To create a serene environment before bedtime, it features a relaxing night light and sleep-inducing white noises with various optional sounds. Both the sound and light automatically turn off after a preset duration of up to 120 minutes, ensuring an undisturbed sleep.
- The time display system can be switched between the 12-hour clock (also known as the decimal hour system) and the 24-hour clock (also known as military time).
- With its immersive Hi-Fi speaker and trending RGB lighting effects, it sets the stage for a lively atmosphere, allowing your friends and family to enjoy themselves anytime.

Safety Instructions

Before using this product, it is crucial to read and adhere to these instructions carefully to ensure your safety and minimize the risks of fire, electric shock, or injury.

- 1. For home use only: This product is intended for non-commercial use, limited to residential settings, and non-commercial hospitality establishments like hotels.
- 2. Stable and non-slip surface: Place the product on a stable, flat, and non-slip surface to prevent accidental falls or tipping during usage.
- 3. Avoid humid environments: To prevent water damage and electric shock, do not use this product in humid environments, such as near bathrooms, showers, or swimming pools.
- 4. Prevent water damage: Keep water from entering or splashing onto the product to protect its internal components from damage.
- 5. Keep the adapter dry: Ensure that the power adapter remains dry at all times during usage to avoid electric shock or damage to the product.
- 6. Use original accessories: Only use the original adapter and power cable provided with this product to avoid any potential damage or malfunction.
- 7. Not a substitute for sufficient sleep: Please note that this product is not intended to substitute for adequate sleep. While it is designed to assist in waking up more easily, it should not be used to reduce the duration of sleep needed for a healthy lifestyle.

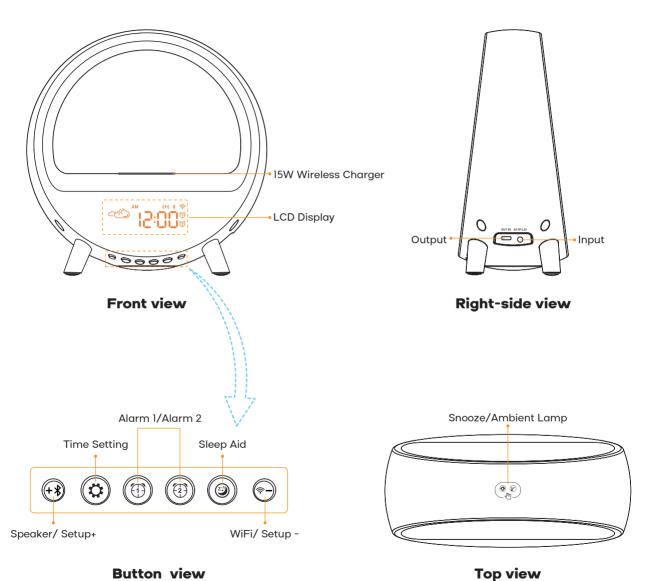
Maintenance And Care

- 1. Clean the product using a dry and soft cloth.
- 2. Avoid using abrasive cleaning agents, pads, or solvents such as alcohol or acetone, as they may damage the product's surface.
- 3. If the product will not be used for an extended period of time, unplug the power adapter from the socket and store the product in a safe and dry place where it will not be crushed, banged, or subjected to damage.

What's in the box



Overview



App Control

(i) Download and Install Dekala APP

Search for **Dekala** from **App Store/Google Play**, or scan the QR code, then download and install it on your mobile device. Sign up or log in to the APP.

Note:

- 1. Our devices support DEKALA APP (recommended), SmartLilfe APP, tuya APP, you can try with any one you want.
- 2. The role of the APP is to make our product successfully connect to the location of the WIFI and extract the data of the WIFI location. Don't worry, it can't access your payment and other information. You can check the privacy settings.



Note:

- 1. Only Supports 2.4GHz WiFi for the initial connection.
- 2. In fact, every router provides WIFI in both 2.4G and 5G bands, including your router. You just hide the 2.4G when setting up.
- 3. You can scan the QR code to follow the instructions to split your WiFi into dual bands of 2.4GHz and 5GHz.



Split WiFi into dual band 2.4GHz & 5GHz

① Connect Dekala Arches to App

- 1. Enable Bluetooth and allow location access on your mobile device so that the app can detect the wake-up light.
- 2. Ensure that your mobile device is connected to a 2.4GHz WiFi network. Make sure the wake-up light, mobile device, and router are in close proximity.
- 3. Plug in the wake-up light and wait for to start flashing.
- 4. Tap on "Add Device" to establish a connection with the wake-up light.
- 5. Select the WiFi network (only 2.4GHz WiFi) and enter the password. Tap "Done" once the device has been successfully added.









Note:

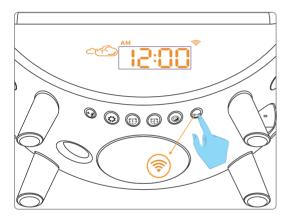
- 1. Connection established: The WiFi indicator on the LED display will become solid.
- 2. Once connected through a 2.4GHz WiFi network, you can utilize the Dekala app to control the device using cellular data or any other network without requiring the initial WiFi connection.

APP Reconnecting

There are two ways you can achieve reconnection:

Way 1:

- (I) Long press "WiFi Button 🛜 " to reset WiFi .
- (2) Refer to above instruction to connect Dekala Arches to App

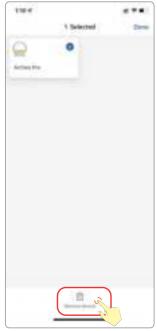


1. Long press to reset WiFi

Way 2:

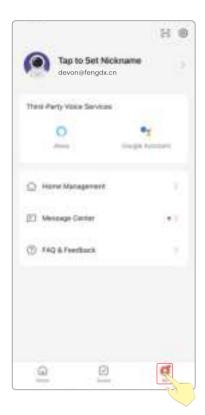
- (1) Long press product icon on App to remove Device •
- (2) Refer to above instruction to connect Dekala Arches to App

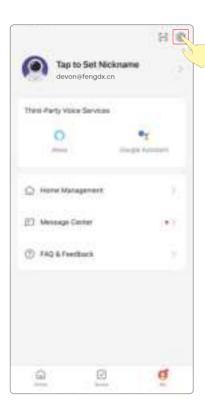


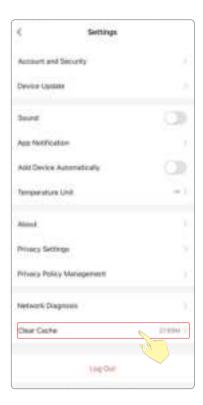


① When you need to reset.

You just need to clear the cache.







Clock & Display Setting

Setting up all functions follows these basic principles:

- 1. Press and hold the function key to access the settings for the specific function.
- 2. Utilize the +/- keys to choose the desired option.
- 3. Press the function key again to confirm your selection and proceed to the next parameter setting.
- 4. Repeat steps 2-3 to select and confirm all desired parameters.

\circlearrowleft The necessary buttons are as follows: the Setting button \circlearrowleft and regular buttons + * / \sim .

- 1. Setting Button: Long-press to access the settings and press to confirm parameters.
- 2. (+*) / (>> Buttons: Utilized for selecting parameter values.

Setting Steps:

Step I	Step 2	Step 3	Step 4
Long Press" "	Set	Set	Set
	12H/24H	the hour	the minute

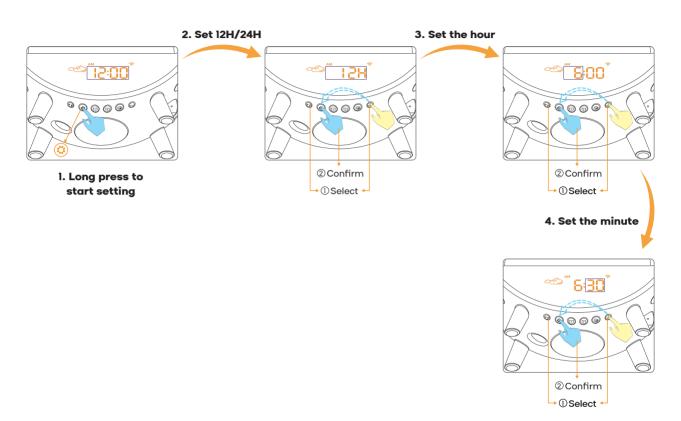
Adjusting the time display brightness:

- 1. Operation instructions: After completing the time set up, press the setting 😯 button to toggle the display contrast.
- 2. There are four levels of time display brightness: Off, Night, Day, and Auto.

Note: The wake-up light cannot enter the time-setting mode when the time is not displayed.



Time setting process diagram:



Sunrise Alarm Clock Setting

1 To set up all functions, please adhere to the following basic principles:

- 1. Long-press the function key to access the settings for the specific function.
- 2. Utilize the +/- keys to choose your preferred option.
- 3. Press the function key again to confirm your selection and proceed to the next parameter setting.
- 4. Repeat steps 2-3 to select and confirm all desired parameters.

1 The necessary buttons for this function are the Alarm button 1/3 and the regular buttons +3/2.

- 1. (6) / (6) Alarm Button: Long-press to access the settings and press to confirm parameters.
- 2. (+8) / @ Buttons: Tap to select parameter values.

Setting Steps:

Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Long Press" / (3)"	Set	Set	Set	Set	Set
	the hour	the minute	alarm sound	alarm volume	sunrise duration

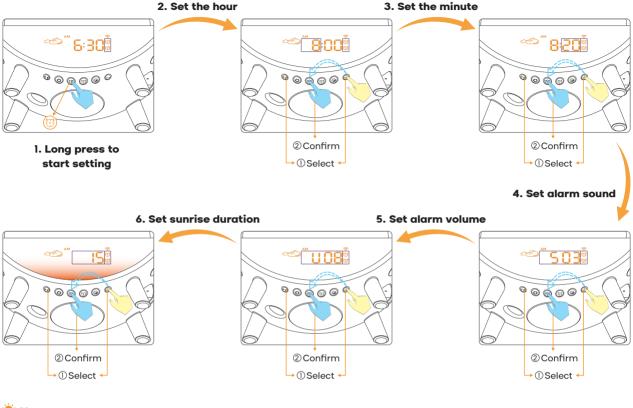
1 To switch the alarm on or off, follow these steps:

- 1. Press either alarm 1 or alarm 2 to toggle the alarm on or off.
- 2. When the alarm is switched on, the corresponding icon will appear on the display. It will disappear when the alarm is switched off.





Sunrise alarm clock process diagram:



Note:

*4: When setting alarm sound:

lcon 🍅 TFF 🖁		⇔ ″502ᢆ€	
Sound	No alarm sound	Alarm sounds	

*5: When setting sunrise duration:

Icon	°° OFF	~~~ 00 <u>°</u>	⇔ ‴ 30³
Duration	No wake-up light	Light and sound go off at the same time	5-120 minutes prior to the alarm time

Sleep-aid Setting

Setting up all functions follows these basic principles:

- 1. Long-press the function key to access the settings for that particular function.
- 2. Utilize the +/- keys to choose the desired option.
- 3. Press the function key again to confirm your selection and proceed to the next parameter setting.
- 4. Repeat steps 2-3 to select and confirm all desired parameters.
- 9 The necessary buttons for this function are the Sleep-aid 9 button and regular buttons +\$/- .
 - 1. (a) Sleep-aid Button: Long-press to access the settings and press to confirm parameters.
 - 2. (+3) / (-) Buttons: Utilized for selecting parameter values.

Setting Steps:

Step I	Step 2	Step 3	Step 4	Step 5
Long Press" ""	Set sleep-aid duration	Choose sleep sound	Set volume of sleep sound	Set light of sleep-aid

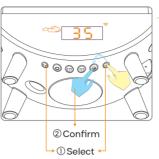
Sleep-aid process diagram:

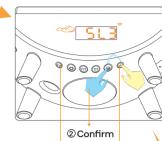


3. Choose sleep sound



 Long press to start setting

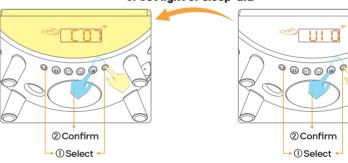




4. Set volume of sleep sound

→ ①Select ←

5. Set light of sleep-aid





*2: When setting sleep-aid duration:

Icon 🤲 30 *		⇔ ALL Č
Duration Play 5-120 minutes		Play until you stop it

*3: When choose sleep sound:

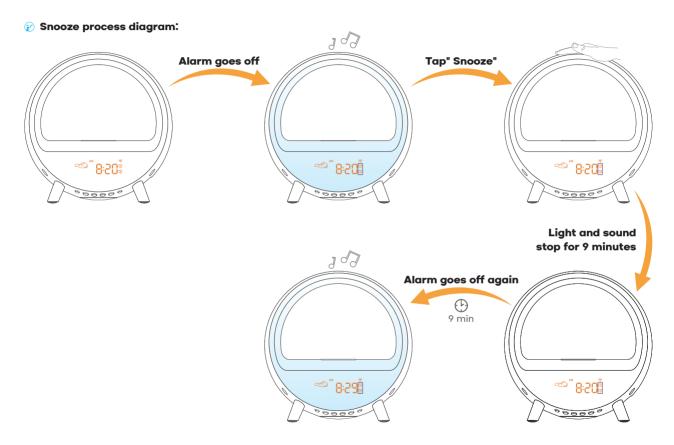
Icon	⇔ OFF	⇔ SL2 [*]	
Sound No sleep sound		Sleep sound	

*5: When setting light of sleep-aid:

lcon	⇔ OFF ®	⇔ coe*
Duration	No sleep-aid light	Different lighting effects

Snooze

When the alarm goes off at the set time, you can tap the top of the Wake-up Light to activate the snooze function. This will temporarily pause both the alarm sound and light. After 9 minutes, the alarm and light will automatically resume. Please be gentle when tapping the Wake-up Light to avoid any potential damage caused by excessive force.



Note:

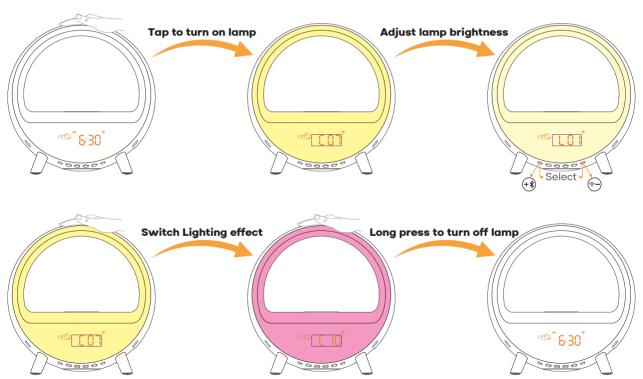
When the alarm is snoozed, the alarm 1 or alarm 2 icon will flash on the display.

Ambient Lamp

This product provides 11 vibrant and rich ambient lighting effects that are suitable for various environments. These effects include sunrise, reading, rainbow, and breathing, among others.

- \circledast The necessary buttons for this function are the Light button \circledast and regular buttons \circledast / \Longrightarrow .
 - 1. Light Button: Tap to turn on the ambient lamp or switch between lighting effects. Long-press to turn off the lamp.
 - 2. (+3) / (-) Buttons: Utilized to adjust the light brightness.

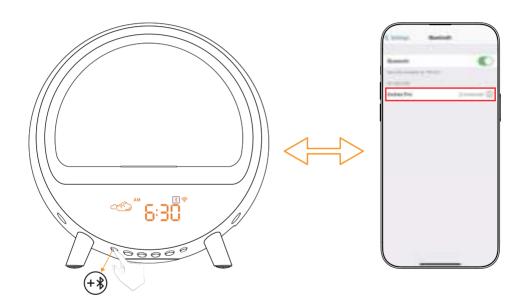
Ambient lamp process diagram:



Speaker Pairing

♬ Pairing Instructions:

- 1. Enable the function on your smartphone or tablet.
- 2. Connect the device to a power source to turn it on.
- 3. Press the Speaker button , and you will hear a "power on" prompt, indicating that the device is now in pairing mode.
- 4. Open the Speaker settings on your phone or tablet and search for the device named "Arches Pro." Once found, select the device to establish a connection and complete the pairing process.



Note:

1. When using Speaker to play music from your smartphone/tablet, please note that the volume can only be adjusted on your smartphone/tablet.

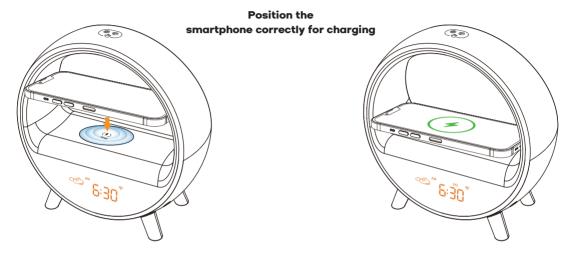
2. Connect a new device to bluetooth speaker:

Long pressing the Bluetooth button won't reset the Bluetooth connection. To ensure customer privacy, a new device can only be connected to this Bluetooth speaker after a phone that has previously been connected to it removes the speaker from its Bluetooth list. This way, we can ensure the highest level of privacy and security for our users.

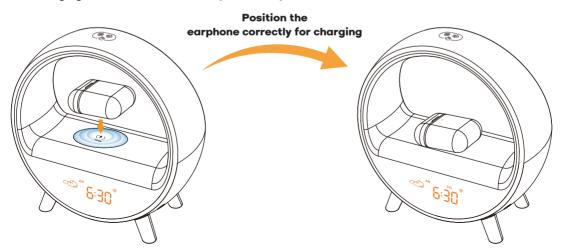
Wireless Charger

This product offers a maximum wireless charging power of 15W, providing users with a convenient way to charge their wireless charging-enabled smartphones and earbuds.

(f) Wireless charging is available for compatible smartphones:



(4) Wireless charging is also available for compatible earphones:



Specifications

Name	Arches Pro Ambient Lamp	
Model	SAC003-PRO-SW	
Product Dimensions	226×231×103.6mm / 8.89×9.09×4.08 in	
Weight	700g / 1.54lb	
Color	White	
Material	ABS + PC + Metal	
Connection Mode	Wi-Fi (2.4G) + BLE Module	
Control Mode	Button control, App control, voice control (connect to third-party smart speaker)	
Input	Adapter 24W (12V === 2A), DC input	
Output	Output - Wireless Charger (Up to 15W)	
Power	24W (MAX)	
Speaker	4Ω 5W	
Working Environment	Temperature: 0°C-45°C Humidity: 0% ~ 80% RH	
Storage Environment	Temperature: -20°C-65°C Humidity: 0% ∼ 90% RH	
Packing List	Sunrise Alarm Clock×1、 User Guide×1、 Adapter×1	
Certification	FC CE CE DE DE	

Fcc Statement

This equipment has undergone testing and has been found to comply with the limits for a Class B digital device, as outlined in part 15 of the FCC Rules.

These limits are established to ensure reasonable protection against harmful interference in residential installations. This equipment generates and utilizes radio frequency energy and, if not installed and used in accordance with the provided instructions, may cause interference to radio communications.

Please note that there is no guarantee that interference will not occur in a specific installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, we encourage the user to attempt the following measures to mitigate the interference:

Reorient or relocate the receiving antenna.

Increase the distance between the equipment and the receiver.

Plug the equipment into an outlet on a different circuit than the one to which the receiver is connected.

Seek assistance from the dealer or an experienced radio/TV technician for further guidance.

Modifications or changes made to the equipment that have not been expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Rest assured that this device complies with Part 15 of the FCC Rules, ensuring adherence to regulatory standards.

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.

RF Exposure Warning Statements:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.