

WOW!dea SKOIN M3 SPEAKER LAMP

## User's Manual

### - GENERAL INTRODUCTION -



Designed from users' perspective, WOW!dea SKOIN M3 Speaker Lamp is intended to meet a variety of daily needs, including night lamp, reading, eye protection, audio, alarm clock, dual USB charger, and high-capacity power bank. Apart from user friendliness, it is also a work of art featuring trendy colors and an anodized aluminum body that fits modern lifestyle perfectly.

### - SPECIFICATIONS -

Product Name: SKOIN Speaker Lamp

Product Model No.: SKOIN M3

Executive Standard: FCC(ANSI C63.10:2013), CE-RTTE (EN301489/EN300328/EN60950/EN62479), ROHS 2.0, GB8898-2011, GB17625.1-2012, GB13837-2012

Materials: aluminum alloy, ABS/PC/PMMA, PCBA, Li-ion Battery

Dimensions: W×H×D=190×71×71(mm)

Weight: 570g;

Rated Input: 5V 2A, Micro USB

Rated Capacity: 10W

Battery: Li-ion Battery, 10000mAh, 3.7V, 37Wh

USB Output: 1 USB Output, 5V 2.1A (Max); Dual USB Output, 5V 1A (Max) per Port

Bluetooth: Ver. 2.1+EDR

Connection Name: SKOIN M3

Speaker Rated Power: 5W

Frequency Range: 120Hz-16KHz

Memory Card Type: TF/Micro SD

File Formats: WAV, WMA, MP3

Operation tips: Digital Display, Voice Guide

LED Qty.: 8

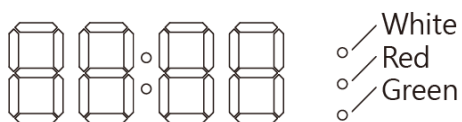
Color Temperature: 3800K

Use Environment: -10°C~+40°C

### - COMPONENTS -



1. Touch Control Switch for the lamp.
2. Lamp
3. Body (Anodic Aluminum Oxide)
4. Digital Display for Clock, Tips and Battery Status



HI stands for power is turned on

BLUE stands for under Bluetooth Speaker Mode.

LOD stands for the progress is loading.

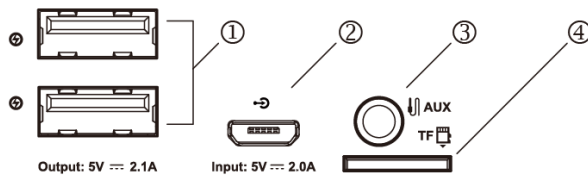
-RL- stands for the Alarm is on.

White LED stands for the battery is fully charged.

Red LED stands for the battery is low, needs to be recharged.

Green LED stands for the battery is charging.

5. Microphone
6. Bluetooth Speaker
7. Function Keys
8. Rich I/O ports



- ① USB output ports (power only)
- ② Micro USB input port (Power only)
- ③ AUX inputjack, reset/upgrading key inside
- ④ Memory card reader

## 9. Power Switch

### Accessories

Included USB to Micro USB cable

Optional for 5V/2A output adapter

Optional for 3.5mm to 3.5 mm AUX cable

Optional for TF(Micro SD) card

## - OPERATION GUIDE -

### Section A: Power On/Off

Power Switch is in the bottom. the digital display shows "HI" and the speaker plays the voice guide when power is turned on. Turn the power off, the digital display goes off at the same time.

Notes:

When Auto Delay Off Mode is activated, the digital display, Bluetooth speaker goes off, the power on/off switch in the bottom will not work in this mode, please press "+" or "-" key to [reactiveactive it](#). (Please refer to Section D: Auto Delay Off & [Reactive-Activation](#) for further information).

### Section B: Lamp Control

The lamp was set to 3 different brightness, touch the top to light up and to adjust the brightness.

1. Night lamp (minimum brightness), suitable for bedtime, Auto Delay Off mode will be activated in this brightness mode, the lamp, speaker and the digital display will be automatically power off in 60 minutes.

(Please refer to Section D: Auto Delay Off & [ReactiveActivation](#) for further information).

2. Eye protection lamp (medium brightness), suitable for cell phone browsing or

- TV/computer screen watching in a dark environment.
3. Reading lamp (maximum brightness), suitable for reading.

## **Section C: Bluetooth Speaker & Music Player**

### **1. Bluetooth Speaker**

#### a) Connection

Bluetooth Speaker will automatically go into pair mode when the power is turned on, the voice guide will remind "The Bluetooth device is ready to pair". Find and choose the "SKOIN M3" on your smart devices with Bluetooth functions, when the pairing is done, you will hear "The Bluetooth device is connected successfully".

#### b) Keys Operation

Make sure your smart device is connected to SKOIN M3.

Short press "-" / "+" key for previous/next;

Press and hold down "-" / "+" key for volume down/up;

Short press "▶" key for Pause/Play, or answer an incoming call.

Press and hold down "▶" key for Force Pairing, this will disconnect the device which is connected to SKOIN M3, so that you will be able to connect SKOIN M3 with other Bluetooth devices.

Short press "▶" Key twice when playing, make a call with the last phone number.

Short press "▶" Key twice when there is an incoming call, to reject the call.

Short press "▶" Key when no device is connected, to restore last connection.

### **2. Music Play Mode (via memory card)**

#### a) Preparing memory card and music files

Duplicate music files in WAV, MP3 or WMA format to TF (Micro SD) memory card, plug the card into SKOIN M3 which power is on, you will hear "Music Play Mode", otherwise press the "M" key to turn to the music play mode.

#### b) Keys Operation

Short press "-" / "+" key for previous/next;

Press and hold down "-" / "+" key for volume down/up;

Short press "▶" key for Pause/Play, or answer the incoming call.

### **3. AUX input mode**

#### a) Preparing and connection

SKOIN M3 will automatically turn to AUX input mode when you plugged a device into the AUX input jack, and you will hear the voice guide "AUX INPUT MODE". Connect audio player such like MP3 player, CD player and play, SKOIN M3 will be used as a speaker.

#### b) Key Operation

Press "-" / "+" key for volume down/up;

Short press "▶" key for mute/unmute.

## **Section D: Auto Delay Off & Reactive Activation**

When the Lamp is set to Night Lamp (Minimum Brightness), which is suitable for bedtime, Auto Delay Off mode will be activated, the lamp, speaker, digital display will be automatically power off in 60 minutes.

Press the top touch control panel to light up the lamp in this mode.

The power on/off switch in the bottom will not work in this mode, please press the "+" or "-" key to deactivate the Auto Delay Off mode, and all the functions returned to normal.

The Alarm and Power Bank functions will always work even in Auto Delay Off mode.

## **Section E: Recharge & Power Bank**

When the voice guide is reminding "Battery is low, please recharge in time." and the battery status led is in red, please recharge the device with USB adapter with DC 5V 2A output, the led will be in green when charging, led in white for fully charged.

SKOIN M3 also can be used as a power bank to charge your mobile devices such like smart phones and tablets.

Dual USB ports in the back for outputs, the maximum output is 5V 2.1A when 1 USB port is used, and 5V 1A per port when 2 USB ports are both used.

## **Section F: Clock & Alarm**

Turn to the clock mode by press the "M" key, you will hear "Clock Mode". The clock and alarm settings will be done in this mode.

### a) Clock Setting

1. Short press "▶" key to setup the clock, the hours' numbers on the display is twinkling, press the "▶" key again to turn to the minutes' number. Press "M" key or keep no operation in 2 seconds, the setting will be auto-saved and quit.
2. Short press or hold "+", "-" key to adjust the numbers of hours and minutes when they are twinkling.

### b) Alarm Setting/Cancel

1. Press and hold down "▶" key to setup the alarm, the hours' numbers on the display is twinkling, press the "▶" key again to turn to the minutes' numbers. Press "M" key keep no operation in 2 seconds, the setting will be auto-saved and quit.
2. Short press or hold "+", "-" key to adjust the numbers of hours and minutes when they are twinkling.
3. To cancel the alarm, set the hours and minutes number to "00:00", the alarm will be cancelled.

## **Section G: Voice Guide Language, Reset & Upgrading**

SKOIN M3 can be reset, upgraded and changed to different languages for voice guide with memory card (TF/Micro SD card) by specified upgrade packages and operations.

### a) Preparing

1. A computer connected to the internet which to download the latest or specified upgrade packages;
  2. A TF (Micro SD) card;
  3. A thin, hard stick tool such like a toothpick or a needle.
- b) Operation
1. Download the latest upgrade package to TF card, unzip and store the file under the root directory of the card.
  2. Install the card into SKOIN M3 and power on, press "M" key to turn to Music Play Mode.
  3. SKOIN M3 will be automatically upgraded in several seconds, and it will keep beeping when the upgradation is finished.
  4. Plug the stick tool into the AUX input jack and press the key inside until the beeps stop.
  5. The upgradation is finished.

Please visit our support website at <http://en.wowidea.net/skoin-m3/> for further information and to download the upgrade packages.

### **- CAUTIONS-**

Your device is a product of superior design and craftsmanship and should be treated with care. the suggestion below will help you protect your warranty coverage.

1. Please use DC 5V / 2AUSB adapters to Charge.
2. Do not store the device in hot areas. high temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
3. Do not store the device in cold areas. when the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
4. Do not attempt to open the device other than as instructed in this guide.
5. Do not drop, knock, or shake the device. rough handling can break internal circuit boards and fine mechanics.
6. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
7. Do not paint the device. paint can clog the moving parts and prevent proper operation.
8. Use a soft, clean, dry cloth to clean any lenses (such as camera, proximity sensor, and light sensor lenses).
9. Use only the supplied or an approved replacement antenna. unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
10. Use chargers indoors.

**Notes:**

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.