

Manual

Product Name: Multi-functional Wireless Charger (with RGB & Dual-tone Light Strip)

Model Number: SMSK9702AC

1. Product Overview

This product is a multifunctional device that integrates wireless charging, USB-A/Type-C wired charging, RGB ambient lighting, and dual-color (cool/warm) light strips. It is suitable for various scenarios such as desktops and bedside tables, offering convenient charging and personalized lighting effects.



FCC Warning

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

2.1 Wireless Charging

Supported Protocol: Compliant with WPC v1.2.4 standard

Output Power: 10W Max (device-dependent)

Charging Efficiency: $\geq 75\%$

Effective Sensing Distance: $\leq 8\text{mm}$

2.2 Wired Charging Ports:

USB-A $\times 1$

Type-C $\times 1$

Total Output Power: 5V/2A (10W Max)

Compatible Protocols: BC1.2, DCP

2.3 RGB Light Strip

Power: 6W Max

Color Modes: Red, Green, Blue, Yellow, Purple

Button Operation Guide:

1. Tap the RGB button – The RGB backlight turns on (standby mode).
2. Tap again – The light strip illuminates red.
3. Tap again – The light strip illuminates green.
4. Tap again – The light strip illuminates blue.
5. Tap again – The light strip illuminates yellow.
6. Tap again – The light strip illuminates purple.
7. Another tap returns to standby mode, completing the cycle.

2.4 Dual-Temperature Light Strip

Power: 10W Max

Color Modes: Cool White, Warm Yellow, Mixed (Cool+Warm)

Button Operation Guide:

1. Tap the light button – Button backlight turns on (standby mode)
2. Tap again – Light strip illuminates cool white
3. Tap again – Light strip illuminates warm yellow
4. Tap again – Light strip illuminates mixed color
5. Tap again – Returns to standby mode (cycle repeats)
6. While illuminated: Long-press to adjust brightness

3. Other Specifications

Operating Temperature: 0° C to 40° C

Product Dimensions: 160×70×27mm

Mounting Dimensions: 123×58mm

Material: ABS+PC flame-retardant casing

4. Usage Scenarios

- Desktop Charging & Ambient Lighting
- Smart Bedside Home Device
- RGB Decoration for Gaming/Office Setups

5. Package Contents

- Main Unit × 1
- Dual-Temperature Light Strip × 1
- RGB Light Strip × 1

6. Precautions

- Remove metal phone cases during wireless charging
- Total power consumption must not exceed 36W when using multiple functions simultaneously
- Avoid use in high-temperature or humid environments

Note: Specifications may be slightly adjusted based on actual product design. Please refer to specific model numbers and version differences.

Version: V1.0

Date: April 10, 2025
