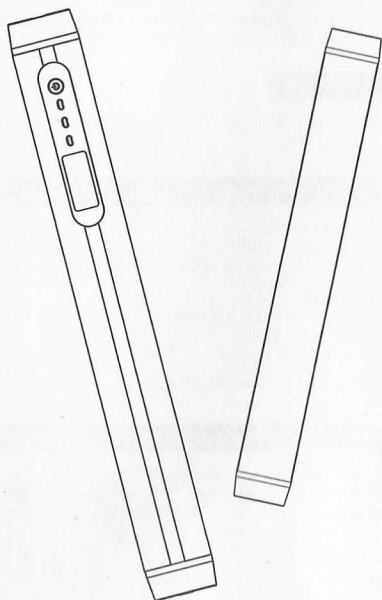


# RGB TUBE LIGHT

## MT1 User Manual



SOONWELL

## INSTALLATION AND USE

### HSI MODE

Press the mode button (M) to access HSI mode. In HSI mode, Press the mode button (M) to select target parameters, then press the back switch (←) or the forward switch button (→) to adjust parameter value.

**Parameter Range:**  
 Brightness between 0-100%  
 SAT level between 0%-100%  
 HSI level between 0°-360°

Exit: Press the mode button (M) to back to the main menu.

### RGBW MODE

Press the mode button (M) to enter SET-RGBW mode. In SET-RGBW mode, Press the mode button (M) to select target parameters, then press the back switch (←) or the forward switch button (→) to adjust parameter value.

**Parameter Range:**  
 R for RED level between 1-225  
 G for GREEN level between 1-225  
 B for BLUE level between 1-225  
 W for WHITE level between 1-225

Exit: Press the mode button (M) to back to the main menu.

## FOREWARD

Thanks for your purchasing the SOONWELL MT1!

- Please read this product manual carefully.
- Keep this product manual and always include it when passing the product onto third parties.

### FEATURE

- IP68 waterproof level, support underwater shooting.
- Built-in 1/4 screw hole connector, support multi-lamp splicing.
- Built-in magnet module, can be adsorbed anywhere.
- Built-in 20 kinds of special effects.
- Built-in 28.5Wh battery, up to 2.8 hours run time.
- APP control, Built-in bluetooth module.
- CRI 96+, TLCI 97+, cinematic lighting quality.
- Portable, light weight and compact.

### WARNING

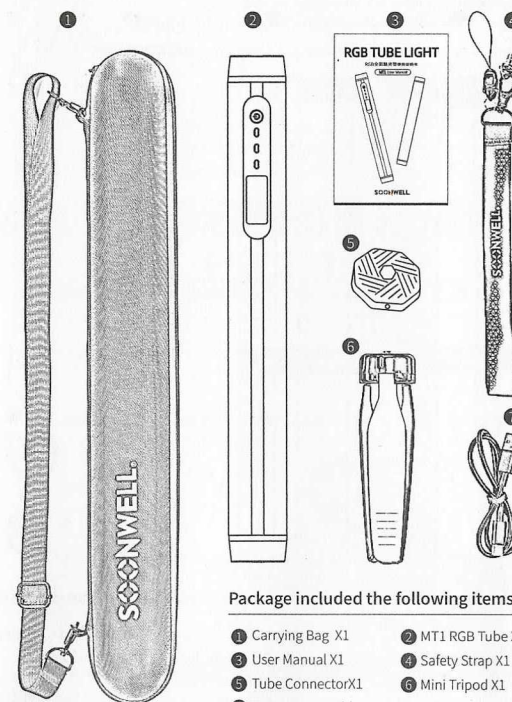
- ⚠ Do not place the product near any corrosive chemicals. Corrosion may cause the product to malfunction.
- ⚠ Please keep this product away from the harsh environment such as fire flame, high temperature above 50°C, low temperature below 0°C, dusty or heavy vibration.
- ⚠ Be careful to not damage the light by dropping it or otherwise introducing physical shock.
- ⚠ Please have the product checked by the authorized service or agent if your product has some problems. Please note that this warranty does not apply to repair arising out of the malfunction of unauthorized disassembly, although you may request such repairs on a chargeable basis.
- ⚠ Please note that this warranty does not apply to rep.

### UNDERWATER PHOTOGRAPHY

- ⚠ When charging, please make sure that the charging hub is dry and free of water, to avoid damage to the charging cable nor electric shock.
- ⚠ Before using the tube underwater, make sure that the USB rubber is completely closed to prevent water from entering.
- ⚠ The underwater shooting depth should NOT exceed 5 meters/or 8 feet, otherwise the control buttons on touchpad will fail due to excessive water pressure.
- ⚠ Keep this tube away from chemical liquids such as alcohol to avoid corrosion.

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## PACKAGE LIST



Package included the following items

- 1 Carrying Bag X1
- 2 MT1 RGB Tube X1
- 3 User Manual X1
- 4 Safety Strap X1
- 5 Tube Connector X1
- 6 Mini Tripod X1
- 7 Type-C USB Cables X1

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## INSTALLATION AND USE

### FX MODE

Press the mode button (M) to enter EFFECT-M mode. In EFFECT-M mode, Press the mode button (M) to choose the FX mode, then press the back switch (←) or the forward switch button (→) to adjust parameter value.

**Parameter Range:**  
 Brightness between 0-100%  
 Frequency level between 1-20

Exit: Press the mode button (M) to back to the main menu.

### Effects list

1 WHITE CYCLE	2 WARM CYCLE	3 CCT JUMP	4 CCT CYCLE	5 HSI CYCLE
6 HSI JUMP	7 WELDING	8 EXPLOSION	9 FIREWORKS	10 BAD BUILD
11 PARTY	12 FIRE	13 PAPAARAZZI	14 TV	15 COP CAR
16 STORM	17 HSI PULSE	18 CCT PULSE	19 HSI FLASH	20 CCT FLASH

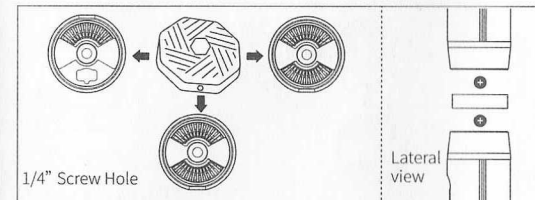
### MEMORY MODE

#### Save lighting settings

In any mode, short press the power switch button (P) to record the current lighting

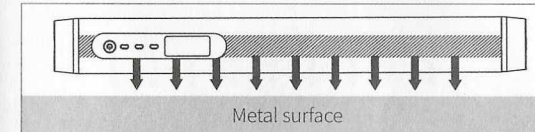
## INSTALLATION AND USE

### USING THE MAGNETS



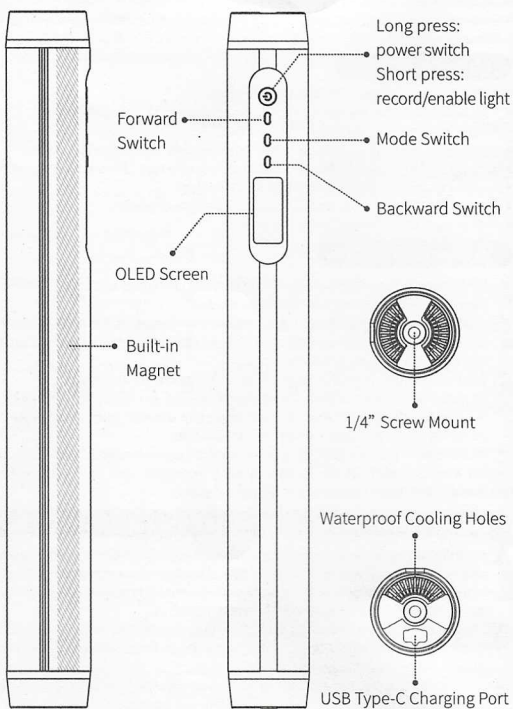
※ Please only use SOONWELL's connector to avoid damage the products.

### USING THE MAGNETS



※ This product is heavy weight and therefore cannot be adsorbed on the small metal.  
 ※ Do not attach this device to any surface with a temperature above 60°, otherwise will

## PRODUCT DETAILS



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## INSTALLATION AND USE

### TYPE-C CHARGING

- As the light is charging, the on-screen battery level indicator will animate to show the battery's status. After the battery is fully charged, the battery level indicator will be displayed as full.
- Supports QC3.0 quick charging, Maximum output 9V/2A.
- Charging is slow when the light is powered on. Turn the light off for optimal charging.
- The on-screen battery indicator will flash when the battery level is too low.

### POWER ON/OFF

Press and hold the power switch (⏻) for 2 seconds to turn the light on or off.

### CCT: SHOTTING COLOR TEMPERATURE MODE

Press the mode button (M) to access CCT mode. In CCT mode, Press the mode button (M) to select target parameters, then press the back switch (◀) or the forward switch (▶) button to adjust parameter value.

#### Parameter Range:

Color temperature level from 2600K to 6000K

Brightness level between 0-100%

GRN level between -0.1 - +0.1

Exit: Press the mode button (M) to back to the main menu.

### CCT-S: WIDE COLOR TEMPERATURE MODE

Press the mode button (M) to access CCT-S mode. In CCT-S mode, Press the mode button (M) to select target parameters, then press the back switch (◀) or the forward switch (▶) button to adjust parameter value.

#### Parameter Range:

Color temperature level from 1600K to 20000K

Brightness level between 0-100%

Exit: Press the mode button (M) to back to the main menu.

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## SPECIFICATIONS

Product Name	MT1 RGB TUBE LIGHT
Color Temperature	1600-20000K
CRI	96+
TLCI	97+
Battery Type	18650 lithium battery
Battery Parameters	3.6V 7650mAh
Max Output Power	10W
Operating Temperature	0°C-45°C
Running Time	2.8H
Fully Recharge Time	4.0H
Tube Dimensions	35cm*Ø4.06cm
Item Net Weight	500G

### MT1 Illuminance Table

Color Temperature	Distance (M)	Illuminance (LUX/FC)
2700K	0.3M	1671 / 155
	0.5M	619 / 58
	1.0M	172 / 16
3200K	0.3M	1735 / 161
	0.5M	625 / 59
	1.0M	170 / 16
5600K	0.3M	1917 / 178
	0.5M	619 / 58
	1.0M	172 / 16
6000K	0.3M	1671 / 155
	0.5M	619 / 58
	1.0M	172 / 16

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Shenzhen Soonwell Technology Co., Ltd.



website

Customer Name .....  
 Customer Address .....  
 Contact number .....  
 Order number .....  
 Purchase date .....  
 Product number .....  
 Damage description .....

Warranty Card