

Scangrip MultiMatch R Essential Kit

Scangrip MultiMatch R Essential Kit User Manual

Models: MiniMatch 2, MultiMatch R, I-Match 2

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Scangrip MultiMatch R Essential Kit. This kit includes the I-Match 2, MiniMatch, and MultiMatch R lights, designed for professional detailing and color matching in the paint industry. The durable nylon bag with a practical carrying strap ensures easy transport and protection for your products, featuring spacious compartments and convenient side pockets.

Scangrip lights offer high CRI values and various color temperatures, making them ideal for inspecting painted surfaces, color matching, and general paint work.

2. PRODUCT OVERVIEW

2.1 Kit Components

- **MultiMatch R:** A versatile light with all-day light function, 5 different color temperatures, an ergonomically designed handle, flexible mounting options with an integrated magnet, and USB charging capabilities.
- **MiniMatch:** Features the latest COB LED technology, rechargeable, 200 lumens light output, and two color temperatures (warm/cold).
- **I-Match 2:** An excellent hands-free headlamp suitable for all detailing and color matching tasks, incorporating the latest COB LED technology. It is dustproof/waterproof, lightweight, and includes an on/off hand motion sensor.

2.2 Visual Identification



Scangrip MultiMatch R light unit.





MultiMatch R light in its charging dock.



EU DESIGN
PATENT
2635946

Scangrip I-Match 2 headlamp.



Rear view of a Scangrip light, highlighting the USB charging port.



Scangrip light demonstrating water resistance on a car hood.



Scangrip light undergoing a water splash test, indicating its water-resistant design.

3. SETUP

3.1 Initial Charging

Before first use, fully charge all lights in the kit. Connect the appropriate charging cable to the light and a power source. The charging indicator will show the charging status.

3.2 Mounting and Positioning

- **MultiMatch R:** Utilize the integrated magnet for flexible mounting on metallic surfaces. The ergonomically designed handle allows for comfortable handheld use or stable placement on flat surfaces.
- **I-Match 2:** Adjust the head strap for a secure and comfortable fit. Ensure the light is positioned to illuminate your work area effectively without obstructing your vision.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press the power button located on each light to turn it on or off. For the I-Match 2, the hand motion sensor can also be used to toggle the light.

4.2 Adjusting Brightness and Color Temperature

- **MultiMatch R:** Cycle through the 5 different color temperatures and brightness levels using the dedicated control buttons.
- **MiniMatch:** Switch between the two available color temperatures (warm/cold) and adjust brightness as needed.
- **I-Match 2:** Adjust brightness and color temperature settings according to your detailing or color matching requirements.

4.3 USB Charging Function (MultiMatch R)

The MultiMatch R features a USB port that allows it to function as a power bank, enabling you to charge other USB-powered devices.

5. MAINTENANCE

5.1 Cleaning

Wipe the lights with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components.

5.2 Storage

Store the lights in their protective nylon bag in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the lights are fully charged before long-term storage.

5.3 Battery Care

To prolong battery life, avoid fully discharging the lights frequently. Recharge them regularly, even if not in constant use.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	Low battery.	Charge the light fully.
Light output is dim.	Low battery.	Recharge the light.
I-Match 2 motion sensor not responding.	Sensor obstructed or dirty.	Ensure the sensor is clean and unobstructed. Try manually pressing the power button.
USB charging function not working.	Light's battery is too low or cable is faulty.	Ensure the MultiMatch R has sufficient charge. Try a different USB cable.

7. SPECIFICATIONS

Feature	Detail
Brand	Scangrip
Model	MultiMatch R Essential Kit (MiniMatch 2, MultiMatch R, I-Match 2)
Light Source Type	LED
Number of Light Sources	3 (for the kit)
Power Source	Battery Powered (Rechargeable)
Base Material	Metal
Finish Type	Painted
Switch Type	Magnetic, Motion Sensor
Special Features	Motion Sensor, Rechargeable
Style	Modern
UPC/GTIN	761276879546
ASIN	B07NHB98W6
Average Customer Rating	4.0 out of 5 stars (based on 18 ratings)

8. WARRANTY AND SUPPORT

Specific warranty details and support contact information are not provided in the product data. Please refer to the manufacturer's official website or the documentation included with your purchase for comprehensive warranty terms and customer support contacts.