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> eSyncic Type-C Rechargeable Magnifying Glasses Headset Instruction Manual

eSyncic B0DQ8CDMPR

eSyncic Type-C Rechargeable Magnifying Glasses Headset

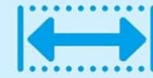
Instruction Manual - Model: B0DQ8CDMPR

1. INTRODUCTION

Thank you for choosing the eSyncic Type-C Rechargeable Magnifying Glasses Headset. This device is designed to provide enhanced visual clarity and hands-free operation for detailed tasks. It features multiple interchangeable lenses, adjustable LED lighting, and a comfortable, adjustable headband. Please read this manual thoroughly before use to ensure proper operation and maintenance.

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Adjustable Headband Design
Not Causing Additional Pressure
On the Nose



Pressure-free and
Comfortable Wear



Eco-friendly Material
Headband



Figure 1: Overview of the eSynic Headset Magnifier.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- 1 x eSynic Headband Magnifier
- 5 x Detachable Acrylic Lenses (1.0X, 1.5X, 2.0X, 2.5X, 3.5X)
- 1 x 8X Auxiliary Lens
- 1 x USB Type-C Charging Cable
- 1 x Cleaning Cloth
- 1 x Hard-shell Storage Case for Lenses

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An Ideal Tool & Gift (Package Included)

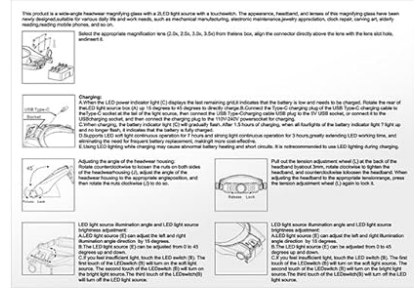


Figure 2: All components included in the package.

3. SETUP

3.1 Attaching Lenses

1. Select the desired magnification lens(es) from the storage case.
2. Align the lens with the slots on the headset's visor.
3. Gently slide the lens into place until it clicks securely.
4. For the 8X auxiliary lens, pivot it down into position as needed.



Figure 3: Illustration of inserting the interchangeable lenses and positioning the auxiliary lens.

3.2 Adjusting the Headband

1. To adjust the headband tightness, pull out the knob located at the back of the headband.
2. Rotate the knob to either tighten or loosen the band.
3. Once the desired fit is achieved, push the knob back in to lock the adjustment.
4. The side knobs allow for vertical adjustment of the visor for optimal viewing angle.



Figure 4: Detailed view of the headband adjustment mechanism.

3.3 Charging the Battery

The headset is powered by a rechargeable 400mAh battery. The battery compartment is detachable for convenient charging.

1. To remove the battery compartment, turn it to a vertical position and pull it out from the headset.
2. Connect the provided USB Type-C cable to the charging port on the battery compartment and to a power source (e.g., USB wall adapter, computer USB port).
3. The charging indicator light will be **red** while charging and turn **green** when fully charged.
4. A full charge typically takes about 2 hours and provides 6-8 hours of use on low brightness.
5. Once charged, reinsert the battery compartment into the headset until it clicks into place.

MULTIPLE LENSES

Examples of combination (1.0x/1.5x/2.0x/2.5x/3.5x)

$$1.5x + 3.5x = 5x$$

$$2x + 8x = 10x$$

$$2.5x + 3.5x + 8x = 14x$$



SMALL ROUND AUXILIARY LENS (8X)

Effortlessly rotates 360° and folds 180° for maximum flexibility

Figure 5: Step-by-step guide for detaching and charging the battery.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Headset

Place the headset on your head and adjust the headband for a comfortable and secure fit. The design allows for wearing over most prescription eyeglasses.

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Every Detail Within Sight
Support Wearing It Over Your
Prescription Eyeglasses



Figure 6: The headset can be comfortably worn over prescription eyeglasses.

4.2 Adjusting Magnification

The headset comes with five primary lenses (1.0X, 1.5X, 2.0X, 2.5X, 3.5X) and an 8X auxiliary lens. You can use a single lens or combine two primary lenses for increased magnification. For example, combining a 3.5X lens with the 8X auxiliary lens can achieve up to 14X magnification. Experiment with different combinations to find the optimal magnification for your task.



Continuous Use for 6-8 hrs
400mah Battery (Remove to charge)



Button Switch
Turn On/Off or Switch Light

Upgraded Type-C Charging
Faster and More Stable Charging



Figure 7: The five interchangeable lenses and the 8X auxiliary lens.

4.3 Using LED Lights

The headset is equipped with 3 LED lights to illuminate your workspace. These lights have two adjustable brightness levels.

1. Press the power button on the top of the headset to turn the lights on.
2. Press the button again to cycle through the two brightness levels.
3. Press a third time to turn the lights off.
4. The LED light module can be tilted to direct illumination precisely where needed.



Figure 8: Demonstrating the adjustable LED lights and brightness levels.

Your browser does not support the video tag.

Video 1: Official eSynic demonstration of the Professional Headband Magnifier with Light, showcasing its features and usage.

5. MAINTENANCE

5.1 Cleaning Lenses

To maintain clear vision, regularly clean the lenses. Use the provided soft cleaning cloth. Do not use abrasive cleaners, alcohol, or harsh chemicals, as these can damage the acrylic lenses.

5.2 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Charge the battery when the LED lights dim or before extended periods of non-use.

5.3 Storage

When not in use, store the interchangeable lenses in their hard-shell case to protect them from scratches and dust. Store the headset in a clean, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

- **LED Lights Not Working:** Ensure the battery is fully charged and correctly inserted into the compartment. Press the power button firmly.
- **Unclear Vision:** Check if the lenses are clean and free of smudges. Ensure the chosen lens(es) are securely seated. Adjust the distance between your eyes and the object being viewed.
- **Headset Slipping or Uncomfortable:** Re-adjust the headband tightness using the rear knob and the visor height using the side knobs until a secure and comfortable fit is achieved.

7. SPECIFICATIONS

Feature	Detail
Brand	eSynic
Model	B0DQ8CDMPR
Magnification Strength	Up to 14X (1.0X, 1.5X, 2.0X, 2.5X, 3.5X main lenses + 8X auxiliary lens)

Lens Material	Acrylic
LED Lights	3 LEDs, 2 adjustable brightness levels
Battery	400mAh rechargeable (Type-C)
Battery Life	6-8 hours (low brightness)
Item Weight	0.62 Kilograms
Color	Black

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact eSynic directly through their official website or the retailer where the product was purchased.