

**CARSON®**

**LM-20**

# DESKBRITE™ 200

**LED LIGHTED MAGNIFIER & DESK LAMP**



## INSTRUCTIONS FOR USE

### SPECIFICATIONS

MAGNIFICATION: 2x / 5x  
LENS DIAMETER: 4"  
LED BULBS: 2  
LED LIFE: Up to 100,000 hours  
POWER: 3 1.5V AA Batteries (alkaline recommended) or included AC/DC adapter.  
AC/DC ADAPTER:

INPUT: 100 - 240v, 50-60 HZ

OUTPUT: 4V DC 400 mA with a female DC plug.

The AC/DC jack is located on the back of the lamp base.

It is recommended that you remove the batteries if you elect to use the adapter.

### OPERATION

Place magnifier on table and position lens as needed over viewing subject. Press button located on the base of the magnifier lens rim to activate LED lights. Turn off light when not in use to preserve battery life.

**Note:** Do not abuse the flexible arm by bending it severely, abruptly or forcefully as the wires inside may break, rendering the product inoperable or causing the batteries to heat up, leak or explode. Do not attempt to remove or replace the LED's.

### INSERTING / REPLACING BATTERIES

Slide off battery door located at the bottom of lamp base. Insert 3 AA batteries in the direction indicated by the diagram located in the battery compartment. Replace batteries when light output becomes weak or nonexistent. Remove batteries when the light is not in use for an extended period.



**WARNING:** DO NOT MIX OLD AND NEW BATTERIES, BATTERIES WITH DIFFERENT BRAND NAMES OR DIFFERENT TYPES WITHIN BRANDS. DIFFERENT ATTRIBUTES MAY CAUSE THE BATTERY TO LEAK FLUID, OVERHEAT OR EXPLODE. DO NOT EXPOSE TO FIRE OR EXCESSIVE HEAT. INSPECT ALL BATTERIES FOR SIGNS OF CORROSION OR LEAKAGE. USE ALKALINE BATTERIES ONLY, RECHARGEABLE BATTERIES NOT RECOMMENDED. INSERT ALL BATTERIES IN THE DIRECTION INDICATED.

### CLEANING

Clean using microfiber lens cloth. Do not use any abrasives, chemical cleaners or solvent.

### WARNING

Do not look directly into the LED's and do not shine them into the eyes of others. As with other high intensity light sources, eye damage may occur.

Do not look through the lens directly at the sun or other bright lights, as eye damage may occur.



**FIRE HAZARD: KEEP MAGNIFIER AWAY FROM DIRECT SUNLIGHT TO PREVENT ACCIDENTAL FIRE.**



PDF : [www.carson.com/LM20guide](http://www.carson.com/LM20guide)

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