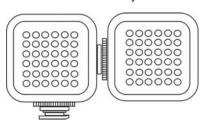
## **Multi-light Array**

Multiple SL-20LX units can be assembled into a multi-light array by connecting them together using our patent-pending interlocking design. There is no limit to the number of units that can be interlocked.

To connect two units, simply slide the shoe of one SL-20LX into the mounting slot on the side or top of the other unit as shown below. Tighten the adjustable nut to secure the unit. **Note**: lights do not provide power to one another. Each light must be charged and switched ON/OFF individually.



#### Video bracket

To use the video bracket (included):

- Attach the video bracket to the bottom of your camcorder by screwing the nut into the threaded mounting hole. Do not over-tighten.
- Position the bracket where desired. Tip: to avoid blocking the light with the camcorder's viewing screen, angle the bracket forward to a position where the light is across from the lens.
- Attach the SL-20IR to the shoe mount on the video bracket. Adjust as needed.

This package includes:

- 1- SL-20LX video light
- 1 AC adapter
- 1 video bracket
- 1 user manual (this document)

### 90 Day Limited Warranty

Sima Products warrants this product against defects in materials and workmanship for a period of 90 days from the date of retail purchase. During the warranty period, the product will be repaired or replaced, at Sima's option. You can register your product online at www.simacorp.com

#### **Conditions**

Ship your unit, freight pre-paid, including reasonable proof of date and place of purchase and description of problem to:

Attn: Customer Service c/o Sima Products Bldg. #5 140 Pennsylvania Ave. Oakmont, PA 15139

This warranty is void if any defects are caused by abuse, misuse, negligence or unauthorized repairs. All liability for incidental or consequential damages is specifically excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal right and you may also have other rights which vary from state to state.

# SIMO.

Ultra Bright LED Video Light for Digital Cameras & Camcorders



Model SL-20LX
The brightest light without the heat
Register online at www.simacorp.com

#### Introduction

The Sima LED Universal Video Light Model SL-20LX can be mounted on the universal accessory shoe of any camcorder or digital camera by sliding it into place and tightening the mounting screw. (If your camcorder does not have a shoe mount, the Sima Video Bracket included can provide a mounting platform.

#### **Batteries:**

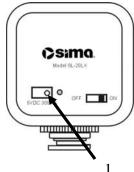
The SL-20LX comes with a rechargeable, non-replaceable Lithium ion battery. The battery comes preinstalled from the manufacturer. Prior to use, the battery must be charged 2.5 to 3 hrs. *Note:* use only the supplied AC adapter/charger to charge the battery.

Because of its long lifetime the Lithium ion battery in this unit does not need to be replaced.

## To charge the batteries:

- Insert the jack on the power cord into the power input jack on the rear of the SL-20LX (Fig. 1).
- 2. Plug AC transformer into a standard 120 VAC wall outlet. The red LED indicator light, beside the power jack, will turn on.
- 3. The battery must charge 2.5 to 3 hours before it is fully charged. *Note: indicator light will turn green when charging is complete.*
- 4. A fully charged battery will provide 45 to 60 minutes of run time.

**Note:** Light does not work with AC adapter plugged in unit's power jack.

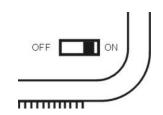


## **Special Notes:**

- For maximum illumination, use the patentpending interlocking design to construct a multi-light array.
- When using multiple lights, each light must be charged individually.
- The lens has been frosted to diffuse light evenly and eliminate hot spots.
- Light does not work with AC adapter plugged in unit's power jack.

## **Operation:**

Turn light on or off by sliding the ON/OFF switch to the desired position as shown below



## **Specifications:**

LEDs: 36, ~4500 Color Balanced

Power: Lithium ion

**Run Time:** 45 to 60 Minutes depending on battery usage.

Charge Time: 3hrs for a full charge

Battery Type: 3.7V 730mA Li-ion

Charger: 120V AC input; 5V DC

output

Weight: 2.5oz (with battery).

**Size:** 2.35" x 2.3" x 1"

Effective Range: 10' to 25'

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## **Printing instructions:**

- Manual is to be printed two-sided in black ink on white paper.
- Size before folding is 4.25" x 11".
- Finished size (after folding) is 2.75" x 4.25".
- Manual is folded so that front cover with Sima logo and picture of SL-10L is showing.
- Manual is to be inserted inside package.