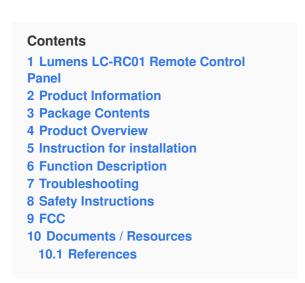


# **Lumens LC-RC01 Remote Control Panel User Manual**

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# **Lumens**<sup>®</sup>

### **Lumens LC-RC01 Remote Control Panel**

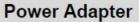


# **Product Information**

control connector, DC power input interface, and RJ-45 network port. The control panel is used for connecting to the recording system and the USB port on the recording system. It also connects to the power cord originally connected to the recording system and the RJ45 network port of the control box. The control box has a USB 2.0 port, function buttons, and an RJ-45 port. The LC-RC01E is designed for use in Europe, while the LC-RC01U is designed for use in North America.

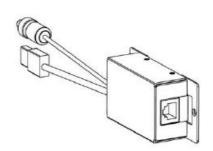
# **Package Contents**





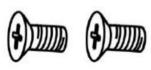


(Appearance may vary depending on country/ region)



M3 x4 Flat Head(x2)

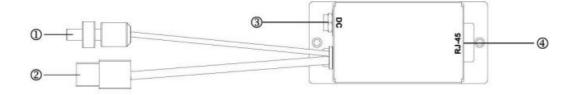
**Quick Installation Guide** 





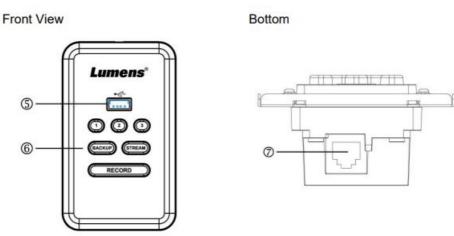
# **Product Overview**

# LC-RC01 adapter



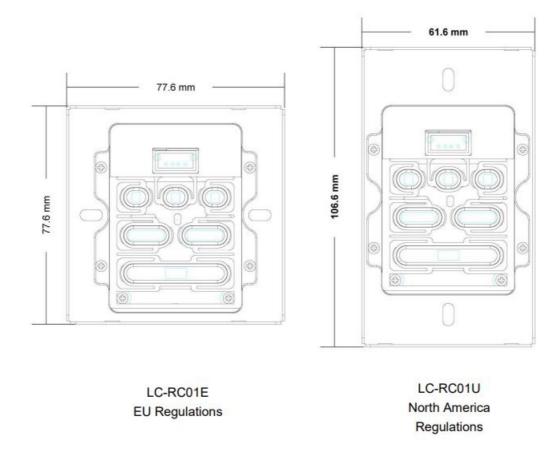
NO.	Item	Function Descriptions
1.	DC Power output connector	Connecting to the recording system
2.	USB control connector	Connecting to the USB port on recording system <b><remark></remark></b> LC20 0 needs to connect to the USB port "below"
3.	DC power input interface	Connecting the power cord originally connected to the recording s ystem to this power input port
4.	RJ-45 network port	Connecting to RJ45 network port of the control box

# LC-RC01 control box



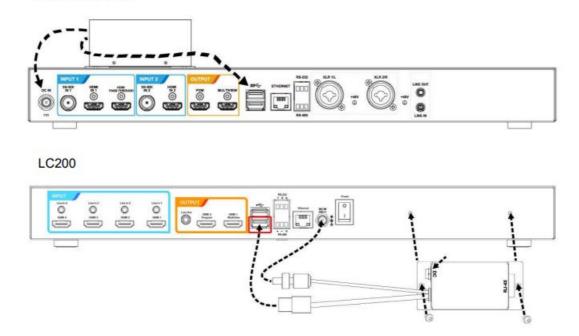
NO.	Item	Function Descriptions
5.	USB 2.0 port	The USB flash disk can be inserted for backup
6.	Function buttons	Please refer to 4.1 Button function description
7.	RJ-45 port	Connecting to RJ45 network port of the adapter

# Size

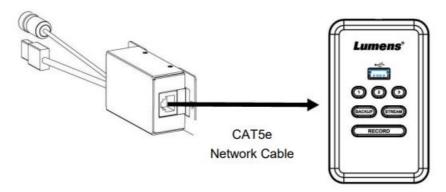


# Instruction for installation

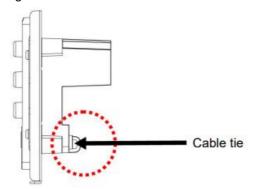
 Secure the adapter to the media processor with screws and connect the DC power and USB. LC100 / LC100N



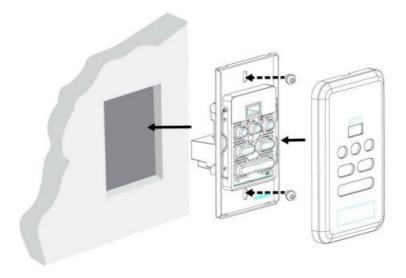
2. Use the CAT5e network cable for connection (the length shall not exceed 30 meters).



3. Pass a cable tie through the mounting hole to secure the network cable onto the LC-RC01 control box.

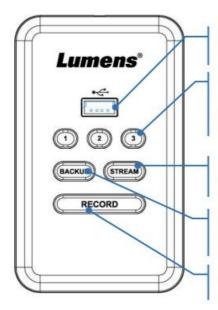


4. Install the control box on the wall.



# **Function Description**

**Button function description** 



**USB 2.0 Port:** Is available for inserting the USB flash disk

### 1/2/3:

Switch the Marco setting 1~3 to change the scene and camera preset position. Please refer to 4.3.2 Macro Settings for relevant settings.

**STREAM**: Press the button once to begin streaming; press the button again to stop streaming

**BACKUP**: Press the button once to start the backup; press the button again to stop the backup (back up the last video directory to the

**RECORD**: Press the button once to begin recording; press the button again

### **LED Indicator Description**

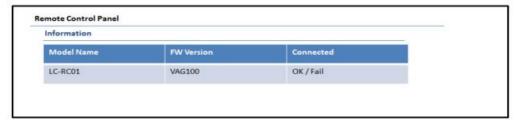
Button	Indicator	Status description
1/2/3	N	The device is not in Macro mode
1/2/3	Blue light	The device is in Macro mode
	N	The USB flash disk is not detected by the recording syst em
	Blue light	The USB flash disk is detected by the recording system
BACKUP	Blue light flickering	The device is backing up the data onto the USB flash dis k  Press again to cancel back up
	Red light flickering 6 time s	Error in writing the data into the USB flash disk
	N	Unpowered
STREAM	Blue light	Powered, but Push is not enabled Press again to enable Push
	Red light	Pushing; press again to stop Push
	N	Unpowered
Record	Blue light	Powered, but the record is not enabled Press again to e nable the record
TIGOUIU	Red light	Recording; press again to stop record
	Red light flickering 6 time s	Error or failure during recording

### **Web Page Function**

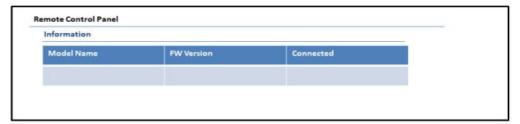
### 1. Remote control panel connection

Log in to the web page, Click [System] > [Remote Control Panel] to check the connection status between the recording system and LC-RC01

Connected



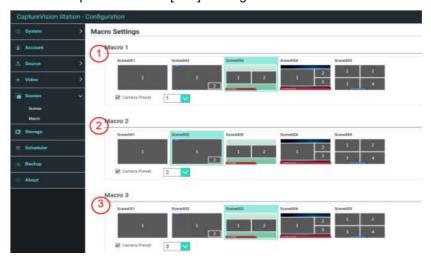
Disconnected



# 2. Macro Settings

Log in to the web page, Click [Scenes] > [Macro]

• LC-RC01 [1~3] buttons correspond to Macro [1~3] Settings



NO.	Function Descriptions	
1	Select a scene to be set. Each supports up to 9 sets of scene. <remark> If the layout of the scene needs to be change, please refer to the user manual of recording system</remark>	
2	Set/Cancel [Camera Preset Position]. Each supports up to 9 sets of camera preset position s election.	

# **Troubleshooting**

This chapter describes problems you may encounter while using LC-RC01. If you have questions, please refer to related chapters and follow all the suggested solutions. If the problem still occurred, please contact your distributor or the service center.

NO.	Problems	Solutions
1	After installation, LC-RC01 is not detected by the recording system	Please refer to <u>Chapter 3 Instruction for installation</u> to ensure that USB cable is inserted into the "below" USB p ort of LC200
2	No indicator is shown on the LC-RC01 pane	Please refer to <u>Chapter 3 Instruction for installation</u> to ensure that the control box properly connects to the adapt er by the CAT5e network cable

# **Safety Instructions**

Always follow these safety instructions when setting up and using the LC-RC01 Remote Control Panel:

### 1. Operation

- 1. Please use the product in the recommended operating environment, away from water or source of heat
- 2. Do not place the product on a tilted or unstable trolley, stand or table.
- 3. Please clean the dust on the power plug prior to usage. Do not insert the product's power plug into a multiplug to prevent sparks or a fire.
- 4. Do not block the slots and openings in the case of the product. They provide ventilation and prevent the product from overheating.
- 5. Do not open or remove covers, otherwise it may expose you to dangerous voltages and other hazards. Refer all servicing to licensed service personnel.
- 6. Unplug the product from the wall outlet and refer servicing to licensed service personnel when the following situations happen:
  - If the power cords are damaged or frayed.
     If liquid is spilled into the product or the product has been exposed to rain or water.

### 2. Installation

1. For security considerations, please make sure the standard mount you use is in line with UL or CE safety approbations and installed by technician personnel approved by agents.

### 3. Storage

- 1. Do not place the product where the cord can be stepped on as this may result in fraying or damage to the lead or the plug.
- 2. Unplug this product during thunderstorms or if it is not going to be used for an extended period.
- 3. Do not place this product or accessories on top of vibrating equipment or heated objects.

#### 4. Cleaning

1. Disconnect all the cables prior to cleaning and wipe the surface with a dry cloth. Do not use alcohol or volatile solvents for cleaning.

# 5. Batteries (for products or accessories with batteries)

- 1. When replacing batteries, please only use similar or the same type of batteries
- 2. When disposing of batteries or products, please adhere to the relevant instructions in your country or region for disposing of batteries or products

### **Precautions**



This symbol indicates that this equipment may contain dangerous voltage which could cause electric shock. Do not remove the cover (or back). No user-serviceable parts inside. Refer servicing to licensed service personnel.



This symbol indicates that there are important operating and maintenance instructions in this User Manual with this unit.

### **FCC**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

**Notice:** The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **IC Warning**

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus as set out in the interference-causing equipment standard entitled "Digital Apparatus," ICES-003 of Industry Canada.

### **EN55032 CE Warning**

Operation of this equipment in a residential environment could cause radio interference. Warning: Operation of this equipment in a residential environment may cause radio interference

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# **Documents / Resources**



### References

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