

USER MANUAL

V. 970715

Mini Video Projector (LED light)

Preparations:

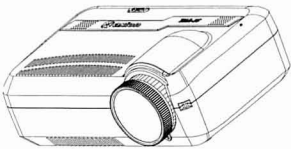
- Checking the package contents
- Names of each part on the main unit
- Name of the connection terminals
- Connection

● Checking the package contents

Please make sure that the following items are included in the box, along with the main unit.

If an item is missing, please contact the store from which you purchased the products immediately.

(1)



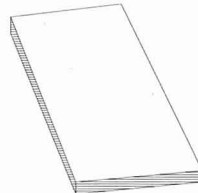
(2)



(3)



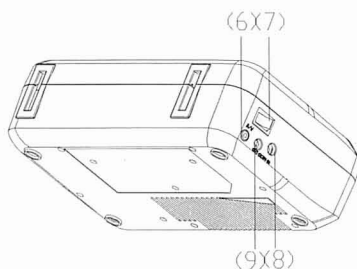
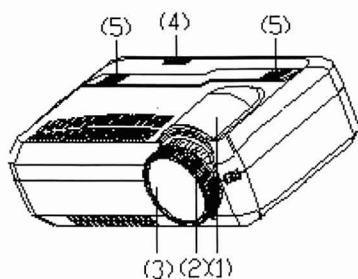
(4)



(1) Projector
(3) AV cable

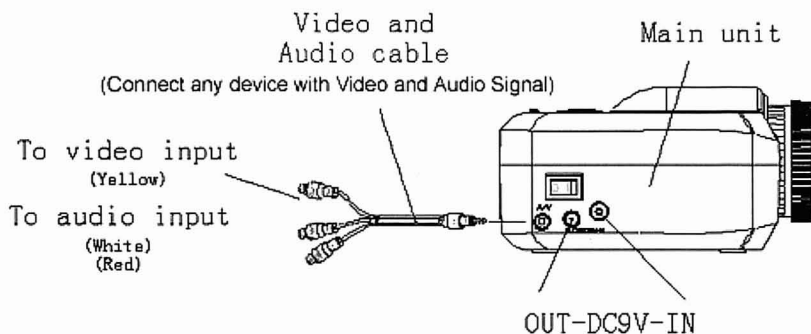
(2) Power Supply
(4) User manual

● Names of each part on the main unit



- (1) Lens: projects expanded image
- (2) Focusing ring: adjusts screen focus
- (3) Lens cover
- (4) Volume adjuster: “+” to increase the volume and “-” to decrease the volume
- (5) 2 Speakers
- (6) A/V in socket: connect the A/V cable
- (7) Main power switch: power line on/off
- (8) DC-in socket: connect the supplied power cord
- (9) DC-out socket

● Name of the connection terminals



● Connection

Before connection:

Read the user's manual of the device to be connected to the projector.
Turn off the power of both devices before connection.

Operations:

● Turn the Main power switch Off

> Connecting the power cord

Insert the power cord connector into the DC IN socket of the projector
Insert the power cord plug into a wall or other power outlet.

> Removing the lens cover

Be sure to remove the lens cover when the power turns on.

> Turn the power on

Turn on the main power switch.

> Turn the power off

Press the on/off button at off side

Cover the lens cover

Unplug the power

● Basic operations

> Projector placement angle adjustments

The placement angle and the height of the projected image can be adjusted by moving the main item.

> Adjusting the picture focus and volume

Use the focusing ring to adjust the focus.

Adjusting the volume with the "+" & "-" buttons.

Maintenance:

● Lens and main unit cleaning

> Lens cleaning

Clean the lens with a commercially available blower and /or lens cleaner.
The lens is easily scratched so do not rub it with hard objects, or strike it.

> Main unit cleaning

Clean the main unit after unplugging the adapter. Wipe dirt off the main unit gently with a soft cloth. If the soiling is severe dip the cloth in a neutral detergent diluted in water, wring well, and gently wipe off the dirt, then finish up by wiping with a dry cloth.

List of general specifications:

Item	Specification
Light source	LED
Consumption Power	18W DC9V 2A
Weight	1KG
External Dimensions	180×110×55mm
Cabinet Material	Plastic and Aluminum alloy
Conditions for usage environment	Temp:0°C to 35°C ; Relative humidity:30% to 70%
Luminous Flux	13 Lumens (equivalent to general 400 Lumens)
Resolution	557H×234V or 480H x 240V
Lens	F=71mm, F=2.5
Lamp	Power LED
Screen size up to	21 inches at the distance of 1 meter 40 inches at the distance of 2 meters 53 inches at the distance of 3 meters
Speaker	2W × 2
Video terminal	RCA Pin Jack, 1V (p-p), 75Ω

Applications:

Connecting devices with AV interface

Display images on to a wall or ceiling.

A. With a DVD player, it becomes bedside theatre.

B. With a digital TV STB, it becomes TV screen.

C. With a small TV set, the screen becomes big size.

D. With a game console, users can sit on the floor to play games easily.

E. With a Kara OK (for singing; it is popular in Asia), it becomes screen.

Mini Video Projector

Trouble Shooting

Problem	Suggested solution
No picture	Turn off projector and your AV device, remove all connected cables. Plug all cables again and make sure all cables completely plug in. Turn on power switch again. Or use another new AV cable to test again.
Rolling image	Turn off projector and your AV device, remove all connected cables. Plug all cables again and make sure all cables completely plug in. Turn on switch with quick action.
No power	Turn off projector, remove all connected cables. Plug all cables again and make sure all cables completely plug in. Turn on switch. Check adaptor. Or use another adapter to test again.
Black and white picture	Turn off projector, remove all connected cables. Plug all cables again and make sure all cables completely plug in. Turn on switch. If still get black and white pictures, please use another DVD player or AV device to test again.
Low bright input	Low bright input for this projector is normal. Suggestion to use this projector under dark environment. Turn off indoors lights when you use this projector.