

Table of Content

I、Safety and prevention.....	02
II、Product description functional structure.....	03
III、Function keys and interface description	03
Panel buttons	
Interface functions	
IV、Remote Control Description	04
V、Menu operation	05
5.1 source selection	
5.2 Video Settings	
5.3 Sound Menu	
5.4 The setup menu	
5.5 Time menu	
VI、Multimedia features	06
VII、Specifications	06
VIII、Product Information	07
IX、Supported file formats.....	07
X、User Maintenance	08
XI、Warranty Card	09

I、Safety and Prevention

Please observe the following safety precautions will increase the life of the machine. In addition to the manual mentioned, please consult a qualified person with relevant service. Do not use damaged power cords, accessories, and other peripherals. On the micro-projector or near Do not use strong dissolving agents, such as: thinner, benzene compounds or other chemicals.

* Before cleaning, please be sure to open the AC short. Use a clean cotton fiber or soft leather cloth dipped in non-abrasive detergent and a few drops of warm water to clean micro projector with a dry cloth to remove residual moisture.

* Do not put on an unstable or insecure work platform.

* Do not put miniature projector on your lap or any part of the body to prevent discomfort or injury caused by heat.

* Do not push or touch the mini projector lens. Do not put together with small objects, or enter its scratch-free micro-projector.

* Do not place objects on top of the projector, do not use the front mini projector push any object, or exposed to strong magnetic charged area.

* Do not expose in dusty environment or operate a gas leak location.

* Do not use bare or in liquid, place rain or moisture. Do not use the mini projector during lightning storm.

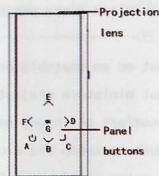
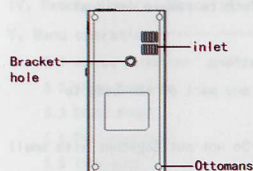
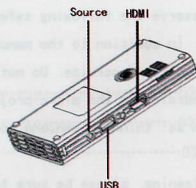
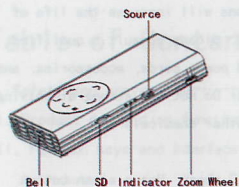
Warm Tips:

* In the boot of the state, to avoid blocking the air inlet and outlet miniature projector. In order to avoid air circulation, reduce cooling efficiency.

* Safety temperature: This mini projector can be used only 5 degrees ambient 40 degrees in ----.

* In order to extend the life of pico projectors use consistent with the regulations of the power

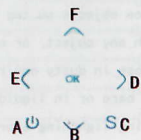
II Product Features Chart



III Function keys and interface description

3.1 panel buttons

- A: Long press 3-5 seconds to open / close the main power
- B: Down button in the menu, press three seconds longer to reduce the volume
- C: sources
- D: (Right) in the source function for the Enter key
- E: (left) in the source function for the Enter key
- F: UP ARROW three seconds long press volume up
- OK in HD video mode, the menu key and menu functions as the Enter key



Interface functions

- Lens mouth: for the projector to display the lens
- HDMI Interface: digital high-definition video, audio input interface (HD DVD, HD TV and computer, tablet devices such access).
- AV IN / AUDIO OUT connector: AV video input (DVD set-top boxes and other video devices to access)

USB Interface: external storage devices (U disk, card reader, hard disk, power supply function for use)

DC power input connector: Connect the power adapter (5V 2A using the machine rated power)

TF card: external TF card, Mini SD storage device interface

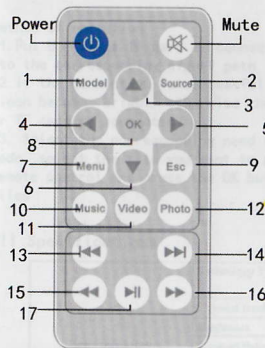
Remote control receiver hole: try to align the holes when you use the remote control

Focus wheel: projector display resolution tuning

Bracket mouth: Tripod mount mouth

Power Key: Push up the main power, turn off the main power supply to push down

IV Features remote control button



- | | |
|-----------|--------------------------|
| 1. Mode | 9. Esc |
| 2. Source | 10. Music |
| 3. Up | 11. Video |
| 4. Left | 12. Photo |
| 5. Right | 13/14. Previous/Next |
| 6. Down | 15/16. Fast forward/back |
| 7. Menu | 17. Play/Pause |
| 8. Ok | |

V menu operation

Remote Control: Press the menu button on the remote control to access the menu options, press the left button to select the operation menu, and then press the Enter key to enter the sub-menu, press the left or right to adjust confirmed, return to the previous menu or press the Exit

Key operation: Press OK to enter the menu options, press the left button to select the operating interface, down or keys to adjust the signal source, press the OK button to return to the upper or exit

This machine, the following main menu functions

- A source selection
- 2 image settings
- 3 sound settings
- 4 Setting menu

(1) Source Select

Signal path selection: namely video HD USB TF



operation:

- 1 Press the source button on the remote control to enter the source selection menu
- 2 Press the down button to adjust the left and right button to confirm

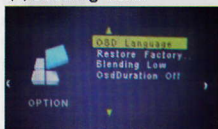
(2) Video Settings



(3) Sound Menu



(4) Setting Menu



(5) Time menu



Select the corresponding menu mode to press the arrow keys to select, OK button or the Enter key to enter the locked mode selection

VI Multimedia

Multimedia channel allows users to connect U disk or TF card direct reading, they have in common is support for playback of video music images and text files, this interface consists mainly of four, namely: Video Music Photo Text



Method of operation

1. Put U disk or TF card is connected to the machine, and the source selection to the corresponding signal path
2. If the connection is successful upper-left corner of the screen TF / USB2.0 icon becomes bright, otherwise the connection is unsuccessful, check the USB or TF card is connected
3. Select the corresponding need to play the file type, enter the appropriate mode, select the file you want to play or long press the play button on the remote control and press the OK button on the touch panel to play or open files

VII Specifications

Basic parameters	Technology Type	American TI DLP projection technology
	Physical resolution	854*480
	Brightness	120 ANSI Lumen
	Contrast Ratio	1000:1
	Aspect ratio	16:9
	Display colors	The horizontal 1.67 million
	Projection method	Front, rear, hanging, cast
optical parameter	Projection Lens	Manual Lens&Focus
	Best Projection size	10-100 Inch
	Projection Distance	0.2-3M
	Lamp Type	R G B three-color LED lights
Input/Output	Lamp life	20000 hour above
	Video	1*AV
		1*USB
		1*TF Card
		1*DC
	Audio frequency	1*EF

VIII Product Information

Basic Information	Menu Language	Chinese, English, France, Russia, Spain and Germany
	Dimensions	
	Weight	150g
	Power supply	DC 5V 2A
	Power consumption	10W
	Operating temperature	0-40C/32-104F(0-1500M)
	Package size	
	Standard accessories	1 x USB Cable, 1 x Charger(US plug and EU/UK/AU adapters available), Tripod stand x 1 cable, AV x 1 cable, Instructions x 1, protect bag x 1, Lanyard x 1,

IX Supported file formats

Document Type	Supported file formats	
Picture	JPEG BMP PNG	.jpg .bmp .png
Video	MPEG1 MPEG2 MPEG4 H264 RM RMVB MOV MJPEG VC1 DIVX FLX MP4	.avi .mpg .vob .divx .mov .mkv / .rm / .mp4 / .mjpeg / .ts / .trp / .wm / .asf / .flv
Audio frequency	WMA MP3	.wm a / .mp3 / .m4a
Text	TXT	

X User Maintenance

Projector needs little maintenance, keep the lens clean because dust, dirt, stains will be projected on a screen so that the image quality reduction, if any parts of the projector needs to be replaced, please contact your dealer or our customer service staff

Clean the lens

Please use the standard lens cleaning cloth or clean paper, add a small amount of water to clean

Clean body

Wipe with a soft cloth, non-corrosive materials, neutral detergent or water to clean, then wipe dry

Troubleshooting

This product is an optical mechanical and electronic components for high-tech products, and the protection circuit built-in CPU, operating procedures, or if the violation is set incorrectly, the protection circuit of the product will begin to run, if there is some unusual circumstances, as long as you make the correct settings or do the following, the fault will be excluded

Malfunction	Workaround
Can not boot	Power supply is bad, check the adapter and the adapter connected to ensure good contact Electrostatic is like a temporary failure of the machine, press the power button to restart the machine If the above two are the confirmation, please contact the designated service point or the Company
HDMI Unable to work	Check the HDMI cable is connected well, otherwise change a cable Check the system default HDMI signal if otherwise, please switch to the HDMI signal
AV Video connection is not normal	Make sure the AV video output cable and the display device is connected correctly Confirm whether the output mode of the machine and your display device is consistent

If you use the above method can not be troubleshooting, please contact us or the dealer, do not open the machine yourself.

XI Warranty Card

User Name		Telephone Number	
Address			
Purchase date		Body code	
Distributor		Telephone Number	
Address			
Maintenance records			

Thank you for reading the user manual. If you have any questions, please contact our customer service personnel or agents, we will provide quality service for you, sincerely hope you use our products bring joy to your life