

Jlink B32FP1K LCD Display Computer Monitor User Manual

Home » Jlink » Jlink B32FP1K LCD Display Computer Monitor User Manual

Contents

- 1 Jlink B32FP1K LCD Display Computer Monitor
- **2 Product Description**
- **3 Installation and Connection**
- 4 The OSD control buttons are shown in the figure. Models of the same product series are only different in button position and panel pattern, please refer to the practical model.
- 5 Introduction to rocker functions
- 6 Enter the function menu
- 7 B.Windows (Take Windows 10 as an example)
- 8 Troubleshooting
- 9 Specifications
- 10 Instruction of Base Installation
- 11 Activate 36 Months Warranty
- 12 FAQs
- 13 Video-Introduction
- 14 References
- 15 Related Posts



Jlink B32FP1K LCD Display Computer Monitor



Important Safety Precautions

- Please read all the instructions carefully before using this product.
- BE SURE TO unplug the power cord when cleaning the LCD. Do NOT clean it with liquid detergent or spraying detergent. You can wipe it with a soft wet cloth. If it is still not clean, please use special detergent for LCD.
- DO NOT use accessories not authorized by the manufacturer. Otherwise, they may incur danger.
- When disconnecting the power cord of the display or power adapter, always remember to hold the plug instead of pulling the wire to unplug the power cord.
- Keep the display away from water sources such as bath tub, washbasin, sink, or washing machine. DO NOT place the display on a wet floor or near a swimming pool, or press the LCD surface with fingers or hard objects.
- The grooves and openings on the back and bottom of the shell are for ventilation purposes and also for guaranteeing the reliability of the elements and preventing them from overheating; in order to prevent the vents from blocking; DO NOT place the display on the bed, sofa, carpet or other similar surfaces; DO NOT place the display near to or on heat radiator or heater; DO NOT put the display into embedded devices, unless it is provided with adequate ventilating equipment.
- Only the type of power source indicated on the nameplate applies to this display. If you have any questions on
 the type of power source you use, please consult the dealer of the display or local administration of power
 supply.
- Since there is high voltage or other risks when the shell is opened or moved, please DO NOT repair the display by yourself. Please request qualified maintenance staff to perform repairs.
 - In one of the following cases, please unplug the display or the power adapter and ask qualified maintenance staff for help:
 - The power cord or the plug is impaired or worn.
 - The display falls off or the shell is damaged.
 - The display is obviously abnormal.
- Please place the display in a cool, dry, and well-ventilated place.
- Store the display in the temperature range of -12.2°F~140°F, beyond which the display may be damaged permanently.

Product Description

Packing list

Please check the following items in the packing case before installation:

- One LCD display (including the base)
- · One HDMI cord, one AC adaptor
- One user manual

Attention: Accessories shall be subject to the real configuration. Please keep all packing materials well for product transport in the future.

Installation and Connection

Display installation

- This machine should be installed adjacent to an easily pluggable AC power socket.
- For the sake of safety, we suggest that a suitable wall-mounted bracket or base be used.
- In order to prevent injury, this machine shall be placed on a stable and level surface or fixed on a firm wall. or wall-mounting, please ask a professional to do so. Improper installation may cause instability of this machine.
- Do NOT place this machine in places wit minersal vicesible.
- DO NOT install this machine directly opposite to the air-conditioner, otherwise its inner panel may be dewed
 and cause failure.
- DO NOT place this machine in places with a strong electromagnetic field, otherwise it may be interfered by the electromagnetic wave and get damaged.

Signal line connection

Connect the signal line to the output interface signal of DP/ HDMI signals of the PC, and then connect the other end of the signal line to the corresponding signal input port of the display.

Audio output

This machine supports earphone and external speaker audio output. Operation of Display

The OSD control buttons are shown in the figure. Models of the same product series are only different in button position and panel pattern, please refer to the practical model.

Power indicator light

When the display is working normally, the blue indicator light is on; when it is in the energy-saving state, the indicator light blinks with red color; when the signals are sent again in the energy-saving state, the machine will return to normal work; After the display is turned off, the indicator light is off. As the display is still powered under the shutdown state, for the sake of safety, the power cord should be unplugged when the display is not used.

Introduction to rocker functions

Initial state:

Rocker Up	Signal source input	
Rocker Down	Volume adjustment Shortcut key	
Rocker Left	Game Plus Shortcut key	
Rocker Right	Preset Shortcut key	
Press Rocker	Short press to turn on the machine/Open menu,press and hold for 3s to turn off the machine	

Enter the function menu

Rocker Up	Same menu single direction up move/Adjust value	
Rocker Down	Same menu single direction down move/Adjust value	
Rocker Left	Return to the previous menu	
Rocker Right	Enter to the next menu	
Press Rocker	Short press to Close menu/press and hold for 3s to turn off the machine	

Safety protection

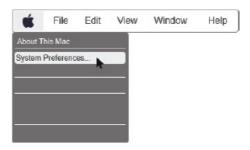
When the video signals of the PC exceed the frequency range of the display, the horizontal and field synchronizing signals will be shut down to protect the display. At this time, you have to set the PC output frequency to an acceptable range so as to make the display work normally.

Resolution and Refresh Rate Settings

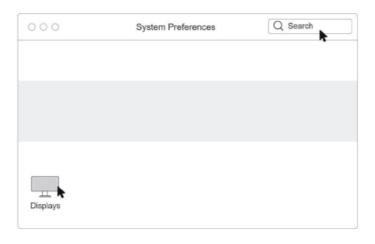
The operation of different computers or systems may be different, if you have any questions, you can get 24/7 assistance at: https://jlink.afterservice.vip

MacOS

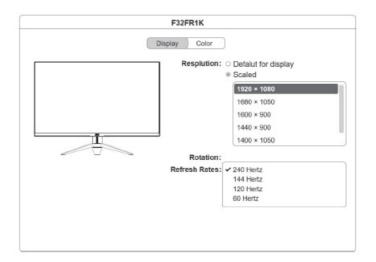
• Click the Apple icon in the upper left corner of the desktop, select [System Preferences)



- Find [Displays) in System Preferences and click it.
 - Ps: If 0it is hard for you to find, you can search it in the search box)



- Select the Resolution and Refresh Rate that you want.
 - Ps: You need to check whether the host graphics card supports a refresh rate of 240Hz and above.
 Besides, only the HDMI 2.1 port can reach 240Hz, if use the HDMI 1.4 port can only reach 165Hz.



B.Windows (Take Windows 10 as an example)

Resolution Setting

• Right click on the desktop, select [Display Setting)



• Find [Display resolution, and then choose an option. It's usually best to stick with the one that's marked (Recommended)

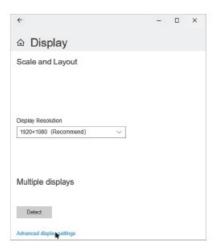


Refresh Rate Setting

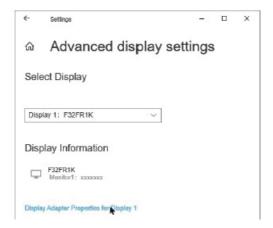
• Right click on the deskton. select [Displav Setting]



• Click Advanced display settings)



• Click[Display Adapter Properties for Display 1)



- Select the Monitor tab and under Monitor Settings, and change the [Screen refresh rate] so that you want.Click[Confirm]or [Apply] to complete the refresh rate setting.
 - Ps: You need to check whether the host graphics card supports a refresh rate of 240Hz and above.
 Besides, only the HDMI 2.0 port can reach 240Hz, if use the HDMI 1.4 port can only reach 120Hz.



Troubleshooting

Phenomenon	Troubleshooting	
① Light out/power indicator light is off	Check whether the display and the socket are well connected to the power and whether the display is in the shutdown mode.	
② Image blurring,	Enter the menu "Image Setting" and select "Auto Image Adjust"	
over-large, over-small, etc.	r-large, over-small, etc. to automatically adjust the display. (For VGA models only)	
③ Image over dark	Enter the menu "Brightness and Contrast" to adjust the	
Illiage over dark	brightness and contrast of the display.	
Display overheat	Leave at least 5cm of distance for ventilation around the display	
Tisplay overheat	and do not place articles on the display.	
	This is a normal phenomenon. It is because the backlight	
⑤ Dark/ light spots when	illuminates unevenly at the initial phase of powering on caused by	
powering on	temperature difference. The backlight can illuminate normally after	
	20 minutes, and then the dark/light spots will be corrected.	
⑥ Image distortion, blinking,	Check the computer setting, select the correct resolution and	
shaking	re-adjust the refresh frequency.	
© National Landson and Landson	It is a normal phenomenon caused by display discharging in the	
① Noise when powered off	process of powering off.	

Specifications

Panel size		31.5"
Optimal working resolution		1920×1080@240Hz
Input Interface	HDMI (1.4)	1×(1920x1080@120Hz)
	HDMI (2.0)	1×(1920x1080@240Hz)
	DP (1.2)	1×(1920x1080@240Hz)
	USB	×1(Upgrade only)
Output Interface	Earphone	1
Power input		19V 3.42A
Product has been filed on China energy label website		Yes
Blue-light filtering		Support
Flicker-free		Support
Requirements for working environment:		
altitude		≤5000m
Working temperature and humidity		0°C~40°C 20%~85%
Storing temperature and humidity		-10°C~60°C 10%~90%

Packing size (L * W * T) and weight: Unpacked size (L * W * T) (with base) Packing size (L * W * T) Net weight	711.0×251.8×525.8mm 790.0×170.0×530.0mm 6.0Kg
Gross weight	8.2Kg

Power supply management system

Mode	Power consumption	
Normal working	≤65W	
Standby	≤0.5W	

Remark: All technical specifications in this manual and external packages are subject to change without further notice. In case that there is subtle difference between this manual and practical operation, please follow practical operation.

HDMI

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade Dress and the HDMI Logos are trademarks or registered trademarks of HIGH-DEFINITION MULTIMEDIA INTERFACE HDMI Licensing Administrator, Inc.

Instruction of Base Installation

Base installation steps

- Tilt the base support into the hole of the rear shell along the direction of the arrow, as shown in Figure 1;
- Load the base support clockwise downward, as shown in Figure 2;
- Insert the base into the support and attach two M4x16 screws, as shown in Figure 2 and 3;
- When the entire base needs to be removed, do the following steps
- Unscrew the two M4x16 screws of the base and pull out the base along the arrow direction, as shown in Figure 1;
- Push the slider near VESA cover of the base upward, as shown in Figure 2;
- Rotate the whole base counterclockwise upward, as shown in Figure 2;
- Tilt the base along the arrow direction and take it out, as shown in Figure 3;

Activate 36 Months Warranty

This product is warranted to be free from defects in materials and workmanship for a period of 36 months from the date of original purchase.

Method 1

Contact us via email

jlink@afterservice.vip

warranty activation

Method 2 http://jlink.afterservice.vip

You will be reminded from Jlink's VIP exclusive customer service that your warranty has been successfully activated.

- Your monitor will be linked to your VIP account, and you can get a 36-month warranty service and exclusive
 after-sales service.
- If you need any warranty service, please feel free to contact us for an online instant professional guide.

Contact Us

• Platform: "Contact Seller"

• Official Website: http://jlink.afterservice.vip

• Email Address: jlink@afterservice.vip

Contact Jlink

If you meet any questions in using this monitor, feel free to contact us for quick response and professional tech support.

Scan Me



Tech Support: jlink@afterservice.vip

FAQs

What is the Jlink B32FP1K LCD Display Computer Monitor?

The Jlink B32FP1K is an LCD Display Computer Monitor known for its high-quality display and features designed for various computing needs.

What is the screen size and resolution of the Jlink B32FP1K monitor?

The screen size and resolution of the Jlink B32FP1K monitor may vary. Please check the product specifications for the specific model you're interested in.

Does this monitor support HDMI, DisplayPort, or other video inputs?

The Jlink B32FP1K monitor may support various video inputs, including HDMI, DisplayPort, VGA, or others. Refer to the product documentation for details.

Is it compatible with Mac and Windows computers?

The Jlink B32FP1K monitor is typically compatible with both Mac and Windows computers, but ensure your device's video output matches the monitor's input.

Does it have built-in speakers or audio output?

Some models of the Jlink B32FP1K monitor may come with built-in speakers or audio output options. Check the specifications for audio features.

Can I adjust the monitor's height, tilt, and swivel?

The Jlink B32FP1K monitor may offer height adjustment, tilt, and swivel capabilities. Verify the specific model's ergonomic features.

Is it VESA mount compatible?

Certain Jlink B32FP1K monitor models may support VESA mounting, allowing you to mount the monitor on compatible stands or wall mounts.

What is the refresh rate and response time of the monitor?

The refresh rate and response time can vary by model. Refer to the product specifications for information on these performance metrics.

Does it have color calibration or color profile settings?

Some Jlink B32FP1K monitors may offer color calibration or color profile settings to fine-tune the display's color accuracy. Check the features of your model.

Is there a warranty for the Jlink B32FP1K LCD Display Computer Monitor?

The Jlink B32FP1K monitor may come with a warranty. Review the product documentation or contact the manufacturer for warranty details.

What is the energy efficiency rating of the monitor?

The energy efficiency rating of the Jlink B32FP1K monitor may vary by model. Check for energy-related certifications and specifications.

Are there any recommended maintenance or cleaning procedures?

To maintain the monitor's performance, follow the manufacturer's recommended cleaning and maintenance procedures outlined in the user manual.



References

• User Manual

Manuals+,