# CiBcst M18 Product Manual





The actual product may slightly differ from this manual due to continuous improvement and please refer to the actual product.

### A Warranty

Your projector comes with a free replacement or a full refund within 1 year that lets your product with confidence.

## **9**, Contact Us

If you have any suggestions or if you run into any problems, don't hesitate to contact our support at cibest-us@outlook.com. We are 24h/7/365 there for you : )

## FAQ:

1.No Sound

Please turn off Dolby sound in your device.

2.MAC/ Mobile Phone Connection

① Mac Book Air:

Needs an extra Mini Display Port to HDMI adapter (not included).

2 Mac Book and Mac Book Pro:

Needs additional USB - C cable (not included).

③ Android:

Needs an extra Micro USB to HDMI/Type C to HDMI adapter (not included). ( ) iPhone:

Needs an extra Lightning to HDMI adapter (not included).

3.Blurry Image

① First, correct the keystone to a rectangle.

2 Second, rotate the focus button to gain the best clarity.

\*Effective Projection Distance: 5.5 - 30.2 ft

4.Ceiling Projection

①Please check the bottom of the projector about the screw holes(M4)

②After mounted, you can flip the image, through "Menu--Images --Projection direction".

### 1. Product features

- 1.1 Air-proof design and efficient cooling channels can greatly enhance the overall stability and service life;
- 1.2 The LED lamp has more beautiful colors and richer details;
- 1.3 Electronic zooming allows free adjustment of image sizes;
- 1.4 Professional failure diagnosis and protective measures;
- 1.5 The whole machine is compact and portable;
- 1.6 Available image models of 16:9 and 4:3;
- 1.7 Ultra-quiet and dust-proof design that eliminates the need for internal cleaning during its service life;
- 1.8 150W ultra-low power consumption, more energy-efficient and more environmentally friendly;
- 1.9 Multiple functional interfaces: HD/SD/USB/AV/VGA/AUDIO OUT;
- 1.10 For more dedicated home theater view experience (or want to keep your projector out of the reach of small children), you can ceilingmount it.

## 2. Precautions

- 2.1 In order to ensure the stability of the power supply of this projector, please use a power supply line that meets the national power consumption standard and a power socket with protective measures such as grounding;
- 2.2 Please use the power type indicated on the projector and the power line included for power supply;
- 2.3 Do not disassemble or modify the projector by yourself, or the Company will not offer free warranty service;
- 2.4 Do not look directly into the projector lens while it is working, or it will burn your eyes ;
- 2.5 Do not place the projector on objects such as cloth or blankets that may cause the vents to be blocked;
- 2.6 The product is not waterproof and should avoid being watered or splashed, and objects filled with liquid shall not be placed near the product such as vases or cups;
- 2.7 To prevent electric shock, please protect the projector from rain or dampness;
- 2.8 Please turn off the power supply and disconnect the power line from the plug if the projector is not used for a long time;
- 2.9 Please use the original foam and other vibration-proof materials when transporting the product;
- 2.10 If the product is damaged, do not attempt to repair it yourself. Please contact the dealer.

## 3.Package Include

CiBest Projector	x1
Product Manual	x1
Remote Control(Battery not Included)	x1
Power Cable	x1
3 in 1 Video Cable	x1
HDMI Line	x1
Adjustable Foot (At the bottom of the projector)	x1

#### 4. Parameters

Product model	M18	Image system	LCD
Native Resolution	1920*1080	Color gamut	80%
Lamp	LED	Input voltage	100~240V
Language	Chinese English, etc.	Aspect Ratio	16:9/4:3
Keystone	±15° Correction	Lens	F=190
Image size	50-300inch	Projection distance	5.5 - 30.2 ft
Colour	16777K	Projection mode	Front / Rear / Ceiling Projection
Power consumption	150W	Loudspeaker	4Ω*5₩
Weight	5.7lb	Size	9x12x4 in
Operation	Manual/Remote control	Working temperature	-10~36°C
Output interface	Headphone	Input interface	HD/USB/SD/AV

## 5.Multimedia support play format

File	Format	Sub-fix	Decoding
Audio play	WMA	.wma	
	Mp3	mp3	
	M4A	.m4a	
D' 1	JPEG	.jpg	
Picture	BMP	.bmp	
play	PNG	.png	
-	MPEG1	.dat/.mpg/.mpcg	
	MPEG2	.mpg	
	MPEG4	.avi/.mp4	DIVX,XVID
x7' 1	RM,RMVB	.rm/.rmvb	RV8/9/10
Video play	H264	.mkv/.mov	MPEG,1,2,4
	MOV	avi/.mp4	
	MJPEG	.avi	
	FLV	.flv	H264
	DIVX	.divx/.avi	MPEG.DIVX
	Vc1	.wmv/.sat	Vc1

6, Product function structure diagram







Air Exhaust Port (Attention: Do not block any ventilation openings!)



If the projector lens have dust on it and influence your viewing experience, please remove the lens cap and check carefully. You can use a cotton cloth dipping with a little alcohol to wipe the lens. Also you can use the air gun to blow the dust. Then there will be no dust or much less of it.

If still not working please contact us via cibest-us@outlook.com.

7.Key function diagram



Left: used to move to the left, confirm the signal source channel, or lower the volume

Right: used to move to the right, or increase the volume

Up: used to move upward

Down: used to move downward

Menu: used to select functions

Signal sources: used to select the input channel of the signal

Power key: ON/OFF key

Play/Pause: used to play and pause when playing files, pictures and videos on USB flash disk





# How to quickly install and debug the projector Installation and debugging



## Adjust the image projected onto the screen

Check the horizontal and vertical settings of the screen









When the projector is suspended from the ceiling or in a rear projection system, please change the projection direction in the settings (See Projector settings on page 14 to change the projection direction).

- 1. When the screen is offset to the left or right, move the projector to one side. (Center the screen at the center of the projector lens).
- 2. When shifting in a vertical direction, move the projector up or down.
- If there is an angular offset, place the projector on a horizontal plane.
- If the projection screen is as shown in the figure, it indicates that the projector does not face the screen directly. Please turn the projector to face the screen.



- 1. 5 seconds after power-on, press the key (POWER) on the projector panel or the remote controller to turn on the device.
- Press the key ( (POWER) on the projector control panel or the remote control to turn off the device as prompted by the system.

When the machine is turned off, unplug the power line in time to save energy.

# How to quickly install and debug the projector Signal source switch

Switch signal sources in the following ways:

- 1. Press the "source" button on the projector panel or the remote controller to display the menu shown in the following figure.
- Press the " ▲ "and " ▼ " keys on the projector panel or the remote controller to select the appropriate input source, and press the "OK" key on the projector panel or the remote controller to confirm the selection.

Signal sources		
PC-RGB(VGA)		
HD 1		
HD 2		
AV		
SD		
USB		
⊖ 0К		

#### Start to use Play video

Play the video files on the storage according to the following steps

 Play the video file, first select "video" on the main interface, and press the "OK" key on the projector panel or the remote controller.



 Press "◄" or "▶" on the projector panel or the remote controller to select the device where the video is stored, and press the "OK" key to proceed to the next step.



 Press "◄" or "▶" on the projector panel or the remote controller, select the video (or folder to move into the next directory), and press "▶ II(PLAY)" to play.



#### Note

The picture on the left is only a sketch for operation instructions.

Due to the continuous optimization of human-computer interaction, the software interface of this product will be maintained and updated from time to time. If there are any changes, it is not subject to prior notice. Please refer to the actual product and thanks for your kind support.



Different storage devices are in the form of disks, such as C and D shown in the figure on the left, which represent SD card and USB respectively.



Hover the cursor over the selected video for more than 3 seconds to preview the video.

When playing videos, the " **v** " button on the control panel serves as the "Return" button.

#### Start to use Play music

Play the music files on the storage according to the following steps:

 To play a music file, firstly select "Music" on the home screen, and press the "OK" button on the projector panel or remote control.



 Press "
 "on the projector panel or remote control, choose the device that store the music file, and press "OK" to the next step.



 Press " ◄" ► "on the projector panel or remote control, choose the music file (or folder to the next level of directory), and press "► II(PLAY)" to play.



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Different storage devices are in the form of disks, such as C and D shown in the figure on the left, which represent SD card and USB respectively.



Press the selected music file for more than 3 seconds to preview its contents.

Pressing " 
 " on the projector panel during music equals to "Return".

#### Start to use Play pictures

Play the picture files on the storage according to the following steps

 To open an image, firstly select "Images" on the home screen, and press the "OK" button on the projector panel or remote control.



 Press "◄""▶" on the projector panel or remote control, choose the device that stores the image file, and press "OK" to the next step.



 Press " ◄" ► "on the projector panel or remote control, choose the image file (or folder to the next level of directory), and press "► II(PLAY)" to open.



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Different storage devices are in the form of disks, such as C and D shown in the figure on the left, which represent SD card and USB respectively.



Press the selected music file for more than 3 seconds to preview its contents.

Pressing " 
 " on the projector panel during music equals to "Return".

#### Start to use Play texts

Play the text files on the storage according to the following steps

 To open a text file, firstly select "Texts" on the home screen, and press the "OK" button on the projector panel or remote control.



 Press "◄"" ➤ "on the projector panel or remote control, choose the device that stores the text file, and press "OK" to the next step.



 Press " ◄ "" ➤ "on the projector panel or remote control, choose the text file (or folder to the next level of directory), and press " ➤ II (PLAY)" to open.

Return	Folder 1	Folder 2	Texts 1	
Texts 2				

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Different storage devices are in the form of disks, such as C and D shown in the figure on the left, which represent SD card and USB respectively.



Press the selected text file for more than 3 seconds to preview its contents.

Pressing " ▼ " on the projector panel when a text file is opened equals to "Return"

#### Start to use Projector settings

Properly set up the projector for better film experience. Main parameters of projection can be set up through the following steps.

 Open the video page and press "MENU" on the projector panel or remote control to the interface as shown below.



#### Image settings

- Image modes: Preset "standard", "dynamic", "soft", "user defined" and other image modes for different projected contents.
- Color temperature: Preset "standard", "warm" and other color temperature modes for different color preferences.
- Scaling pattern: Preset "automatch", "16:9", "4:3" and other options for the adjustment of display scale.

Noise reduction: To set up the intensity of noise reduction.

Projection direction: To set up the direction of image display. Suitable for adjusting image display directions for projectors mounted by different means.

Screen reduction: To proportionally reduce the screen scale, ranging from 75% to 100%.

 Press "▲ " ▼ " on the projector panel or remote control, choose between different options and press "OK" to submenu and properly set up the mode.

#### Start to use Projector settings

 Press "
 "> on the projector panel or remote control, choose between different options. In addition to "Images" shown in the above diagram, there are "time", "settings" and other options as shown below.



Sound settings

Acoustic pattern: Preset "standard", "film", "music", "exercise" and other acoustic patterns for different projected contents.

Balance: To set up the gain difference between the left and right channels.

Autovolume: To intelligently adjust volume.

Surround: To set up the surround sound effect.



Time settings

Time: To set up the sleeping time by which the system will automatically enter the standby mode to save energy.

#### Start to use Projector settings



System settings

Function table language : To sets up the language displayed in the operation interface.

Factory restore: To restore factory system settings .

Transparency: To adjust the background transparency of settings menu.

Software updates (USB): To update the system's software version (USB storage device should be inserted and have the correct upgrade patch).

# Safe shutdown Correct shutdown and storage

Power off the projector through the following steps and store the device safely

- Press (POWER) on body panel of the projector or remote control, and power off the device according to the prompts.
- 2. Rotate the focusing ring into the device to ensure that the lens is fully contained inside the device.



3. Cover the dust-proof lens cap into the lens and store the device in a cool and dry place.





Cover the dust-proof lens cap into the lens and store the device in a cool and dry place.

#### The data is only for reference Projection distance and size



Alleged screen size (inch)	Screen Size Width X Height (m)	Recommend Projection Distance (ft)
50"	0.62 (H) x 1.11(W)	5.60 ft
60 "	0.74 (H) x 1.32(W)	6.56 ft
80"	0.99 (H) x 1.77(W)	8.53 ft
100"	1.24 (H) x 2.22 (W)	10.50ft
120"	1.49 (H) x 2.66 (W)	12. 47ft
150"	1.86 (H) x 3.32 (W)	15.40ft
200 "	2.48 (H) x 4.43 (W)	20.30ft
300"	3.73 (H) x 6.65 (W)	30.20ft



Design allowable error +/-8%

This table measures the front end and the center of the lens and assumes that the projector is horizontally placed.

## **Connection Introduction**













# 3. Device with HDMI-out



# 4. Desktop computer







# RoHS FC ( EIC ඟ 🕲 🗵

Model: M18 MADE IN CHINA

FCC ID:JHC160910101F This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.