

REVISIONS

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User Manual for AIOJET G1 Intelligent AIO Machine

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- Precautions**
- △ To avoid product damage, please pay attention to the following information before use**
- Avoid direct exposure to strong light**
do not put any object in front of the lens during equipment use.
- Do not block lens**
do not put any object in front of the lens during equipment use.
- Place Steadily**
please put the equipment on a steadily horizontal desktop to avoid damage from falling, you might feel hot air from the vent during use, which is normal instead of design and production defect.
- Head Dissipation**
for fear of impact on heat dissipation, do not put the equipment on quilt, blanket, and other textiles or cover it with other objects, which might cause the equipment to overheat, resulting in automatic shutdown or affecting its normal use.
- Do Not Cover Product**
do not place the equipment in a place with high temperature, excessive humidity, or in a place with dust and smoke to avoid contaminating the optics and prolong the life of the device.
- Placement**
please use the original adaptor and fittings. Do not use products that do not match, the equipment is not waterproof. Please keep it dry.
- Fittings**
if the equipment is accompanied by OS key, it will not be subject to refund after the key is activated.
- Waterproofness**
- Key**

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- After-sales precautions**
please read the precautions above carefully. If the equipment is not used in accordance with the manual, the equipment damage or malfunction therefrom will not be repaired or repaired for free. As for fittings, you need to consult the after-sales service hotline to purchase the originals to guarantee the equipment works normally.
- Electromagnetic Compatibility**
the equipment is grade-A. In living environment, it might cause radio jamming. In this case, the user might need to take practical measures.

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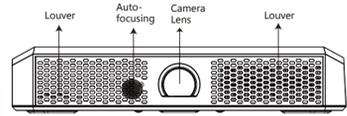
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•Product Introduction 2. Description of Parts and Functions

1. The product list contains the following items



Front

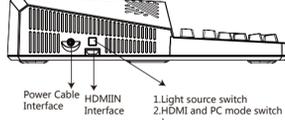


- Automatic focusing camera: do not place object or block it with foreign matter in front of the auto-focusing camera or between the lens and the projected image.
- Louver: both the left and the right sides on the front include louvers. Do not place any object in front of the louvers. Prevent foreign matter or liquid from seeping into the louver.

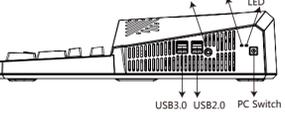
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Left side



Right side



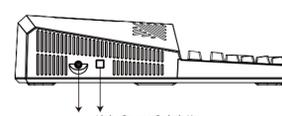
- USB interface: two USB 3.0 interfaces and two USB 2.0 interfaces.
- AUX interface: connect to earphone and sound box; connect to Bluetooth sound box with its Bluetooth when the computer system is working.
- PC Switch Key: when the power is on, press this key to enable or disable PC mode, or adopt the turnoff method in Windows system.
- HDMI and PC Mode Switch Key: when PC mode is switched to HDMI peripheral audio and visual equipment projection, press this key.
- Light Source Switch Key: a. hold this key for 3s; or b. hold this key for 1s and wait 3min. Both methods can turn off LED light source.
- When LED light source is off, press the light source switch key again, and the LED light source is on again.

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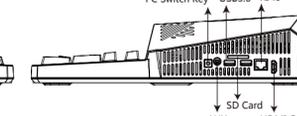
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3. Device parts and function description-Intel Element Edition

Left side



Right side



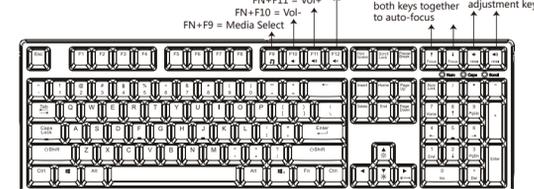
- Power Cable Interface
- Light Source Switch Key

- PC Switch Key
- USB3.0
- RJ45
- AUX
- SD Card
- HDMI OUT (able to connect to monitor)

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4. Keyboard usage and RGB function operation



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Description of Functions of RGB Mechanical Keyboard

I. 4 return switch keys: FN+ F1&FN+ F2&FN+ F3& FN+ F4

Return switching method:

1. FN + F1 = return 125 TIMES / SECOND
2. FN + F2 = return 250 TIMES / SECOND
3. FN + F3 = return 500 TIMES / SECOND
4. FN + F4 = return 1000 TIMES / SECOND(default)

II. 2 Brightness Adjustment Keys: FN+ [Brightness Up] FN+ [Brightness Down]

RGB lighting brightness adjustment method:

1. FN + Brightness UP = 25%, 50%, 75%, 100%
2. FN + Brightness DOWN = 75%, 50%, 25%, OFF

III. 1. One Backlight Mode Adjustment Key: FN+ [Backlight Mode]

RGB Backlight Mode Switch: 3 combinations

FN+RIGHT Model Key: preset mode light effect backlight cycle.

2. FN+ [Light Effect] Upper Cover Light Bar Color Switch FN+LEFT Model Key

•Operating Method

A. PC Mode

1. Start up and enter Windows system
- (1)AIO machine power supply: connect the power adaptor to power cable socket of AIO machine, and insert the plug of the adaptor into the outlet. Start it immediately.
- (2)Startup screen: SHOU brand boot screen appears after startup.
- (3)PC mode startup: PC switch key is used to start the power. Press the key to run PC functions.
- (4)Startup is complete when Windows screen appears, start any general operation on PC.

B. Focusing/Short throw

- (1)Focusing: when the play distance change of AIO machine makes the screen blurry, press the focusing key on the top right of the keyboard to bring it forward or backward. Move the lens till the screen gets clear.
- (2)Auto-focusing: apply auto-focusing when the screen is blurry.

Press the forward and backward focusing key [F11] together on the top right to automatically focus. If the screen is still a little blurry after auto-focusing because of site factors, apply tuning in accordance with the focusing method in (1) above till the screen gets clear.

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(3)Short throw: AIOJET G1 is the TI DLP optical system capable of Short Throw. The ratio of projection is 1:0.8, and the size of the projected screen is incomparably clear from laptop screen size to screen with more than 100 inches (screen brightness and resolution are affected to the brightness of the play environment. Please choose the proper placement location and a relatively darker place to play). G1 bears a play distance that is half of most long-focus projectors (projection ratio 1:1.2 or higher), which enhances the convenience of the play environment and enables watching everywhere. 1m can be used to project 60 inches, and 1.75m can be used to project 100 inches.

IV. WIFI & Bluetooth Connection Setting

WIFI Setting

- (1) Left-click the network status icon in the notification area on the right of the taskbar.
- (2) Choose the available WIFI name, and input the security code to connect to the network.
- (3)AIO machine is equipped with dual band WIFI 2.4G and 5G. Bluetooth Setting
- (1) Click the graphics in the window on the bottom left of the screen, and then graphic setting (Fig. 1).
- (2) Windows setting screen pops up. Find Bluetooth setting (Fig. 2).
- (3)AIO machine is equipped with dual band WIFI 2.4G and 5G. Bluetooth Setting

Bluetooth Setting

(1) Click the graphics in the window on the bottom left of the screen, and then graphic setting (Fig. 1).

(2) Windows setting screen pops up. Find Bluetooth setting (Fig. 2).

(3)AIO machine is equipped with dual band WIFI 2.4G and 5G. Bluetooth Setting

III. Connect Earphone to Sound Box

(1) Insert the earphone or sound box terminal into AUX output interface to enjoy peripheral earphone or sound box.

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Warranty Card and Quality Certificate

Warranty Card	
Customer Name	Tel.
E-Mail	
Mailing Address	
Product Model	Product No.
Purchased From	Purchase Date
Cause of Fault	

Product Warranty

1. Users should keep the warranty card properly upon purchasing.
2. Since the date of purchase, the product carries one-year warranty service, and normal use without damage of the optical drive and conference.
3. The following cases are beyond the scope of warranty:
 - A. The warranty card is not signed or stamped by the sales unit.
 - B. The damage is caused by force majeure.
 - C. The fault is caused by normal use.
4. Accessory battery
5. Proper care will be charged if the fault is caused by human factors.
6. After the warranty period, on-site repair.
7. When not occurs, please ask for warranty to the local policy, specify the date, and fill the detailed information above so that we can provide after-sales service.

SHO-11 The product is manufactured by an ISO9001 certified factory

Quality Certificate

Product Name: Intelligent AIO Machine
Product Model: G1
Inspector: _____
Date of Manufacture: _____

The product has passed the quality inspection and is permitted to leave the factory. The product carries a one-year warranty.

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Specification

Projector

1. Brightness: 1000 ANSI lumens
2. Physical Resolution: 1080P
3. LED light source life: 30000 hours
4. Throw ratio 0.8 : 1

Computer

1. CPU : i7-8565U
2. 8G RAM+512G SSD
3. WiFi: 2.4G/5G
4. USB 3.0*2
5. 3.5mm Headphone & MIC Combo jack
6. Bluetooth

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Part No. : KM21E99000020N			
MODEL:		P-F03005-0C	
UNIT :	MATERIAL :		
mm	105g雙銅		
DRAW	TITLE : P-F03005-0C US說明書		
CHKD.	TOLERANCES:	SCALE:	REV.
APPD.	± 1mm	1:1	001
Drawing NO. KPN21844		1/1	001

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment. 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.

RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.