

### M01 三轴云台稳定器 说明书

HAPPY SELFIE FOR TOKQI

### Gimbal Show APP

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<https://www.tokqi.co>

### 认识M01

- 手机夹
- 补光灯
- 俯仰轴电机
- 俯仰轴锁紧卡扣
- 航向轴锁紧卡扣
- 手柄
- 挂绳口
- 横滚轴锁紧卡扣
- 横滚轴电机
- 航向轴电机
- 变焦键
- 转轴锁紧旋钮
- 摇杆
- 指示灯
- M键/电源键
- 拍摄键
- 补光灯电源键
- 三脚架

### 充电

M01电量不足时指示灯红灯闪烁,使用包装内提供的Type-C 充电线充电;  
M01充电过程中指示灯绿灯闪烁,指示灯绿色常亮时表示充电完成。

- 首次使用前,请先给 M01 充满电,保证产品顺利使用。
- 请在关机状态下给 M01 充电。

### 安装手机

- 请按照以下步骤展开M01: 逆时针旋转松旋按钮,解除航向轴、俯仰轴、横滚轴锁定状态
- 将手机安装至手机夹内。(注意手机镜头安装方向,避免遮挡镜头)

- 安装手机时,手机背面应紧贴手机夹的面板,以确保安装牢固。
- 为使云台达到最佳工作性能,尽量保证手机处于手机夹的中间水平位置。

### 状态显示

显示系统状态指示灯、电池电量及云台模式。

- 系统状态指示灯**

闪烁方式	描述
红灯闪烁	低电量提示
蓝光常亮	已连接蓝牙
蓝光熄灭	无蓝牙连接
绿灯常亮	充电完成
绿灯闪烁	充电中
- 云台模式指示灯**

模式灯	描述
PF灯常亮	半跟随:横滚轴和俯仰轴保持平衡,航向轴跟随主题运动
AF灯常亮	全跟随:横滚轴保持平衡,俯仰轴和航向轴随主体运动(适合俯仰变化拍摄)
AL灯常亮	全锁定:三个轴都保持平衡(适合直线运动拍摄)
FV灯常亮	POV:第一人称模式
- PF+AF 常亮: 盗梦空间:相机自动朝上与手柄方向保持一致,通过摇杆转动相机镜头点旋转

### 按键说明 1

- M键/电源键**  
长按:开机/关机  
单击:切换模式PF-AF-AL-FV  
双击:横滚/俯仰模式切换  
三击:显示剩余电量
- 拍照键**  
单击:触发拍照/录像  
双击:APP上切换拍照与录像模式  
三击:前后摄像头切换
- 补光灯电源键**  
单击:冷白3档/暖白3档/冷白+暖白3档  
长按:关闭灯光
- 摇杆**  
上下:左右推动云台摇杆  
控制云台转动

### 按键说明 2

- 扳机键**  
单击:App锁定目标(人或物体)  
双击:云台回正  
三击:盗梦空间一键成片  
长按:锁定模式  
单击+长按:真狗模式(该高级模式下操作进入全部控制模式,高级模式下操作进入半跟随时模式,稳定器电机扭矩和响应速度会大幅提升,此时它更敏捷的跟随时中的速度进行移动,以达到最佳的拍摄效果)
- 变焦键**  
侧翼拨动开关  
上拨:App中镜头拉近(画面放大)  
下拨:App中镜头拉远(画面缩小)

### 连接APP

启动云台后,使用手机搜索“M01-XXXXX”并匹配或进入“Gimbal Show”APP匹配,点击左上角图标匹配,配对成功后指示灯蓝灯常亮,图标变成蓝色。

- 搭配专为M01定制的APP“Gimbal Show”使用,能够让您将此款云台的各项功能得到更好的运用。
- 请以最新版本“Gimbal Show”App为准,如有更新,恕不另行通知。

### 规格参数

<b>云台</b>	产品尺寸: 163x119x50mm(折叠)
	产品重量: 378g
	主要材质: PA66
<b>结构转动范围</b>	航向:320° 横滚:330° 俯仰:330°
<b>控制转动角度</b>	航向:300° 横滚:320° 俯仰:65°
<b>适用手机宽度</b>	50-90mm
<b>适用手机厚度</b>	≤11mm
<b>适用手机重量</b>	≤280g
<b>电池容量</b>	3600mAh
<b>充电电流</b>	2A(最大)
<b>工作时长</b>	500m(A近似值)
<b>三脚架</b>	8小时
<b>产品尺寸</b>	32.5x32.5x95mm(折叠)
<b>产品重量</b>	40g
<b>主要材质</b>	PA66
<b>接口</b>	1/4"标准螺丝

### 安全概要

M01 较为精密,使用者应具备基本的动手能力以及安全知识,并且要小心使用,请先阅读M01使用说明书,熟悉产品功能之后再使用,错误的操作可能会导致财产损失,甚至带来人身伤害,本产品不适合儿童使用,为了您能正确、安全地使用 M01,在进行安装、设置和使用之前请务必仔细阅读使用说明书以及安全指南,并妥善保管相关使用说明书和M01。

**警告**

- 严禁使产品接触任何液体,切勿将产品放入水中或潮湿环境,切勿在雨中或潮湿的环境中使本产品,产品内部接触到水可能会导致产品发生化学反应,从而引起电池自燃,甚至引发火灾。
- 若产品发生起火,请立即使用水、水雾、沙、灭火器、干粉、二氧化碳灭火器灭火,请根据实际情况按以上推荐顺序选择灭火方式。
- 请在温度为-10℃至45℃之间的环境中使用产品。
- 禁止以任何方式拆解产品,若拆解过程中刺破电池,将会导致电池内部电解质泄露,甚至引发火灾、爆炸。
- 禁止机械撞击、碾压或拆解产品,请勿在产品上放置重物。
- 切勿对产品进行加热,请勿将产品放置于微波炉或压力锅中。
- 禁止将产品放在靠近热源(火炉或加热器)的地方以及将产品置于炎热的汽车内,切勿将产品存放在超过60℃的环境下,建议存储环境温度在21℃至24℃。
- 切勿将电池短路或长时间存放,以避免电池进入过放状态而造成永久性损坏,将无法正常使用。

**小心**

- M01为高精度控制装置,掉落或受到外力碰撞可能会导致M01损坏,导致产品异常。
- 避免M01电源开关短路,云台转动不受外力阻挡。
- M01为防水,请勿让M01接触到任何液体或对其任何运动功能的液体,建议使用柔软的干布清洁M01。
- 切勿将M01的过程中请注意安全。

**注意**

- 请在关机状态下给产品充电,充电完成后,请打开产品与充电器的连接。
- 超过10天不使用产品,请将电池电量至40%-65%电量存放,这样可降低电池的使用寿命。
- 每隔3个月重新充电一次以保持电池活性。

### M01 3-AXIS GIMBAL STABILIZER User Manual

HAPPY SELFIE FOR TOKQI

### Gimbal Show APP

SCAN DOWNLOAD Gimbal Show APP

Scan the code to view APP User Manual

<https://www.tokqi.co>

### RECOGNIZE M01

- Phone holder
- LED
- Pitch axis motor
- Pitch axis locking clip
- Heading axis locking clip
- Trigger key
- Handle
- Hang hole
- Locking clip of roller motor
- Horizontal roller motor
- Heading axis motor
- Zoom key
- Rotary shaft locking knob
- Rocker
- Pilot lamp
- M key/Power key
- Camera key
- Power key for fill light
- Tripod

### CHARGE

When the M01 battery is low, the indicator light flashes red, and the Type-C charging wire provided in the packaging is used for charging;  
During the M01 charging process, the green indicator light flashes, and when the green indicator light is constantly on, it indicates that the charging is complete.

- Before first use, please fully charge M01 to ensure smooth use of the product.
- Please charge M01 while it is turned off

### CLAMP PHONE

- Please refer the following step to unfold M01: Contrarotate the locking knob, and release the locking state of the heading axis, pitch axis and roll axis.
- Clamp the phone into the phone holder (Pay attention to the installation direction of the phone lens to avoid plucking the lens)

- When clamping the phone, the back of the phone should be tightly attached to the panel of the phone holder to ensure a secure installation.
- To achieve optimal working performance of the stabilizer, try to ensure that the phone is in the middle horizontal position of the phone holder.

### STATUS DISPLAY

Display system status indicator light, battery level, and modes.

- System status of indicator light**

Flashing mode	Describe
Flashing red light	Low battery reminder
Blue light always on	Successful connected
Blue light off	No connection
Green light always on	Charge Complete
Green light flashing	Charging
- Mode**

Mode light	Describe
PF light always on	Semi-follow: Maintain balance between the roll axis and pitch axis, while the heading axis follows the theme motion.
AF light always on	Full follow: Maintain balance on the roll axis, and follow the main motion on the pitch and heading axes (suitable for shooting pitch changes)
AL light always on	Fully locked: All 3-axes remain balanced (suitable for linear motion shooting)
FV light always on	POV: First-person perspective
PF+AF light always on	Inception Space: Inception space, one click into the film
PF fast blink	Semi-follow Go Mode
AF fast blink	Full follow Go Mode

### KEY FUNCTION 1

- M key/power key**  
Long press: turn on/off  
Click: switch mode PF-AF-AL-FV  
Double click: horizontal/vertical mode switching  
Three clicks: display remaining power
- Camera button**  
Click: trigger photo/video recording  
Double click: switch between shooting and recording modes on the app  
Three clicks: switching between front/rear cameras
- Power button for fill light**  
Click: white light; warm light; natural light  
Double click: flash mode (SOS)  
Long press: turn off the light
- Rocker**  
Push the stabilizer joystick up and down, left and right to control the stabilizer rotation

### KEY FUNCTION 2

- Trigger key**  
Click: App lock destination (person or object)  
Three clicks: Inception mode  
Long press: lock mode  
Click+long press: Enter Go Mode(when the motor torque and response speed of the stabilizer reach their maximum, it can follow your speed as quickly as possible to achieve the best shooting effect)
- Zoom key**  
Side toggle switch  
Slide up: Zoom in on the camera in the app (zoom in)  
Slide down: Zoom out in the app (zoom out)

### APP CONNECTION

After activating the stabilizer, use your phone to search for“M01-XXXXX”and match it  
Or enter the“Gimbal Show”app to match and click on the wireless icon after successful pairing, the indicator light remains blue and the icon turns blue.

- Paired with the customized app “Gimbal Show” for M01, you can better utilize the various functions of this stabilizer.
- Please refer to the latest version of the “Gimbal Show” app. Any updates are subject to change without prior notice.

### SPECIFICATION PARAMETERS

<b>Stabilizer</b>	Product size: 163x119x50mm(fold)
	Product weight: 378g
	Main materials: PA66
<b>Structure</b>	Course:320° Roll:330° Pitch:330°
<b>Struction</b>	Course:300° Roll:320° Pitch:65°
<b>Applicable phone width</b>	55-90mm
<b>Applicable phone thickness</b>	≤11mm
<b>Suitable for thick weight of mobile phones</b>	≤280g
<b>Battery capacity</b>	3600mAh
<b>Charging current</b>	2 A(max)
<b>Working current</b>	500mA(Approximate)
<b>Working hours</b>	8 hours
<b>Tripod</b>	Product size: 32.5x32.5x95mm(fold)
	Product weight: 40g
	Main materials: PA66
<b>Interface</b>	1/4" standard screw

### SECURITY PROFILE

M01 is relatively precise, and users should have basic hands-on skills and safety knowledge, and need to use it carefully. Please read the instructions for using M01 first and familiar yourself with the product's functions before using it. Incorrect operation will lead to product damage, property damaged even personal injury. This product is not suitable for children's use. To ensure that you can use M01 correctly and safely, please carefully read the instructions and safety summary before installing, setting up, and using it, and strictly follow the relevant instructions for install and use M01.

**WARNING**

- It is strictly prohibited to let the product come into contact with any liquid, and do not immerse the product in water or wet it. Do not use the product in rain or damp environments. After coming into contact with water inside the product, corrosion reactions may occur, causing the battery to self-ignite and may even cause an explosion.
- If the product catches fire, please immediately use water, mist sand, fire blanket, dry powder, or carbon dioxide fire extinguishers to extinguish the fire. Please choose the fire extinguishing method in the order recommended above based on the actual situation.
- Please use the product in an environment with a temperature between -10° and 45° C.
- It is prohibited to disassemble the product in any way, if the battery is punctured during disassembly, it will lead to electrical leakage inside the battery, and even cause a fire or explosion.
- Mechanical impact, rolling or throwing of products is prohibited. Do not place heavy objects on the product.
- Do not heat the product. Do not place the product in the microwave oven or pressure cooking.
- It is prohibited to place products near heat sources (such as stoves or heaters) or in cars on hot days. Do not store the product in an environment exceeding 60°C. The maximum storage temperature is 22°C to 26°C.
- Do not store the battery for a long time after it has been completely discharged to prevent it from entering an over-discharge state and causing damage to the battery, which will prevent it from being restored to use.

**TAKE CARE**

- M01 is a high-precision control device. Falling or being hit by external forces may cause damage to M01, leading to abnormal operation.
- Ensure that after the M01 power is turned on, the pan tilt rotation is not obstructed by external forces.
- M01 is not waterproof. Do not allow M01 to come into contact with any liquid or any liquid with a cleaning function. It is recommended to use a soft cloth to clean M01.
- Please pay attention to dust and sand prevention during the use of M01.

**ATTENTION**

- Please charge the product while it is turned off. After fully charged please disconnect the product from the charger.
- If the product is not used for more than 10 days, please discharge the battery to 40%-65% of its capacity for storage, which can extend the battery's service life.
- Recharge and discharge every 3 months to maintain battery activity.

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.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

#### Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement in portable exposure condition without restriction.