Godox 神牛



Instruction Manual 说 明 手 册

Chinese English Bilingual | 中英文双语

Foreword

Thanks for your purchase of this all-in-one transceiver.

This new transceiver design can either send or receive signals. It has versatile uses for remote control of studio flash, speedlite and camera shutter. Featuring multi-channel triggering, stable signal transmission, and sensitive reaction, it gives photographers unparalleled flexibility and control over their strobist setups.

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For Your Safety

To prevent damage to your product or injury to you or to others, read the following safety precautions in their entirety before using this device. Keep these safety instructions where all those who use this device will read them.

Failure to observe the precautions listed in this section could result in damages to the product.

The following icon indicates warnings that should be read before using this product to prevent possible damage or injury.

▲ Do not disassemble or modify

Failure to observe this precaution could result in electric shock or product malfunction. Should the product break open as the result of a fall or other accident, remove the batteries and take the product to an authorized maintenance center for inspection.

▲ Keep dry

Do not handle with wet hands or immerse in or expose to water or rain. Failure to observe this precaution could result in fire or electric shock.

▲ Do not use in the presence of flammable gas

Failure to observe this precaution could result in explosion or fire.

A Keep out of reach of children

This device contains small parts which may pose a choking hazard. Consult a physician immediately if a child swallows any part of this device.

▲ Turn off the transceiver immediately in the event of malfunction

Should smoke or an unusual smell come from this device, remove the batteries immediately and take the device to an authorized maintenance center for inspection, taking care to avoid burning. Injuries could occur if it is further used.

A Do not expose to high temperature

Do not leave the device in a closed vehicle in the sun or in other areas subject to extremely high temperature. Failure to observe this precaution could result in fire or damage to the casing or internal parts.

▲ Observe precautions when handling batteries

Batteries may leak or explode if improperly handled. Observe the following precautions when handling batteries for use in this device:

- --- Use only batteries listed in this manual. Do not use old and new batteries or batteries of different types at the same time.
- --- Read and follow all warnings and instructions provided by the manufacturer.
- --- Batteries cannot be short-circuited or disassembled.
- --- Do not put the battery into a fire or apply direct heat to it.
- --- Do not attempt to insert batteries upside down or backwards.
- --- Batteries are prone to leakage when fully discharged. To avoid damage to the product, be sure to remove batteries when the product is not used for a long time or when batteries run out of charge.
- --- Should liquid from the batteries come into contact with skin or clothing, rinse immediately with fresh water.

Names of Parts

Body



1.Power Switch

- ---ON (Power On)
- ---OFF (Power Off)
- 2.Shutter/Flash Switch
- ---Camera (Remote Shutter Mode + Flash Triggering Mode)
- ---Flash (Flash Triggering Mode)
- 3.TX/RX Switch
- ---TX (Wireless Transceive Mode)
- ---RX (Wireless Receive Mode)

4.Trigger Button

- ---Half Press
 - ---Fully Press
- 5.Status Indicator Lamp
- ---LED Double Colors Lamp
- 6.Shutter Release Port 7.Studio Flash Trigger Port
- 8.Hot Shoe Camera Connection 9.Hot Shoe Speedlite Connection
- 10.Channel Switch
- 11.Antenna
- 12.Battery Compartment

Accessories

- 1. Remote Cable
- 2. Sync Cable
- 3. Sync Adapter
- 4. 2 AA Batteries
- 5. Mounting Screws
- 6. Lanvard



Battery

As shown in the illustration, slide the battery hatch and insert two AA batteries.







⚠ Low Battery Indication

When battery gets low (<2.2V), Status Indicator Lamp blinks guickly (blink cycle=0.25s). Please replace with new batteries, as low battery leads to no flash or flash missing.

Power Switch

Slide the Power Switch to ON position to turn on the device, Status Indicator Lamp blinking (blink cycle=1s). Slide the Power Switch to OFF position to turn off the device, no blinks of Status Indicator Lamp.

Note: In order to avoid power consumption, slide the power switch to OFF position when not using the device.

Shutter/Flash Switch

Shutter/	Setting	Mode	Indicator	
Flash	FLASH	Studio Flash Triggering Mode	Green Indicator	
Switch	CAMERA	Studio Flash Triggering Mode + Remote Shutter Mode	Red Indicator	

- 1. In Studio Flash Triggering Mode, press Trigger Button, and Status Indicator Lamp turns red, indicating trigger done.
- 2. In Studio Flash Triggering Mode + Remote Shutter Mode, half press Trigger Button, and Status Indicator Lamp turns green, indicating the camera is focusing. Fully press Trigger Button, and Status Indicator Lamp turns red, indicating the camera is shooting.
- 3. Long Exposure Shooting (camera set to bulb mode)

In Studio Flash Triggering Mode + Remote Shutter Mode, fully press Trigger Button for 3s, and Status Indicator Lamp turns from red to green, indicating the camera remains long exposure. Press Trigger Button again, and Status Indicator Lamp goes out, indicating long exposure finished.

Note: In Studio Flash Triggering Mode + Remote Shutter Mode, only when Hot Shoe Camera Connection is set on the camera, will the transceiver fire the flash synchronously.

Channel Switch

There are 16 channels in the device. Set the two devices for transmitting and receiving on the same channel before use.

Check the table for channel setting as below:

Channel	1	2	3	4	5	6	7	8
S1	0	1	0	1	0	1	0	1
S2	0	0	1	1	0	0	1	1
S 3	0	0	0	0	1	1	1	1
S4	0	0	0	0	0	0	0	0
Channel	9	10	11	12	13	14	15	16
S1	0	1	0	1	0	1	0	1
S2	0	0	1	1	0	0	1	1
S3	0	0	0	0	1	1	1	1
S4	1	1	1	1	0	1	1	1

Using Guide

• The device features the following functions:

- 1. As a Wireless Studio Flash Trigger
- 2. As a Wireless Speedlite Trigger
- 3. As a Wired Shutter Release (Normal Shooting & Long Exposure Shooting)
- 4. As a Wireless Shutter Release (Normal Shooting & Long Exposure Shooting)









TX

1.As a Wireless Studio Flash Trigger

Two units needed

(TX and RX, TX/RX Switch set to TX and RX for each transceiver)

- 1.1 Turn off the camera, mount TX on camera hotshoe and turn on camera.
- 1.2 Turn off the studio flash, connect RX to studio flash by Sync Cable (one end put in Studio Flash Trigger Port of RX, the other end put in sync port of studio flash). Turn on the studio flash
- 1.3 Set the same channel on TX and RX

1.4 Press the camera shutter button, and the studio flash will be triggered simultaneously. Status Indicator Lamp on both TX and RX will turn red.

Note: To press Trigger Button of TX to fire studio flash as well, you need to set its Shutter/Flash Switch to FLASH position.

2.As a Wireless Speedlite Trigger

Two units needed

(TX and RX, TX/RX Switch set to TX and RX for each transceiver)

- **2.1** Turn off the camera, mount **TX** on camera hotshoe and turn on camera.
- **2.2** Mount the speedlite to Hot Shoe Speedlite Connection of **RX**, and set speedlite to **M** mode.
- **2.3** Set the same channel on **TX** and **RX**.
- 2.4 Press the camera shutter button, and the speedlite will be triggered simultaneously. Status Indicator Lamp on both TX and RX will turn red.



Note: To press Trigger Button on **TX** to fire speedlite as well, you need to set its Shutter/Flash Switch to **FLASH** position.

3.As a Wired Shutter Release (Normal Shooting & Long Exposure Shooting) One unit needed

- 3.1 Turn off the camera. Connect the transceiver to camera by Remote Cable (one end in transceiver's Camera Remote Shutter Port, the other end in camera's shutter port). Turn on the camera.
- **3.2** Set transceiver's Shutter/Flash Switch to CAMERA position.
- **3.3** Press transceiver's Trigger Button to control the camera.



4.As a Wireless Shutter Release (Normal Shooting & Long Exposure Shooting)

Two units needed (TX and RX, TX/RX Switch set to TX and RX for each transceiver)

- **4.1** Turn off the camera. Connect **RX** and camera by Remote Cable (one end in **RX**'s Shutter Release Port, the other end in camera's shutter port). Turn on the camera.
- **4.2** Set Shutter/Flash Switch of **TX** and **RX** to CAMERA position.
- **4.3** Set the same channel on **TX** and **RX**.
- **4.4** Press **TX**'s Trigger Button, **RX** will receive the signal to wirelessly control the camera.



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Attentions

- 1. Unable to trigger flash or camera shutter. Make sure batteries are installed correctly and Power Switch is turned on. Check if the transceivers are set on the same channel, if the hotshoe mount or connection cable is completely connected, and if the transceivers are set on the correct mode.
- 2. Camera shoots but does not focus. Check if the focus mode of the camera or lens is set to MF. If so, set it to AF.
- 3. Signal disturbance or shooting interference. Change different channel on the device.
- **4.** Operating distance limited or flash missing. Check if batteries are exhausted. If so, change them.

Caring for Transceiver

Avoid sudden drops. The device may malfunction after strong shocks, impacts, or excess stress.

Keep dry. The product isn't water-proof. Malfunction, rust, and corrosion may occur and go beyond repair if soaked in water or exposed to high humidity.

Avoid sudden temperature changes. Condensation happens if sudden temperature changes such as the circumstance when taking the transceiver out of a building with higher temperature to outside in winter. Please put the transceiver in the handbag or plastic bag beforehand.

Keep away from strong magnetic field.The strong static or magnetic field produced by devices such as radio transmitter leads to malfunction.

Technical Data

Power Supply	3V (2*AA)				
Transmit Frequency	433MHz wireless remote system				
Workable Distance	100m (open areas)				
Sync Speed	1/250s				
Channel	16 channels				
Dimension	155*56.5*34.5mm (antenna included)				
Net Weight	106g				

前言

感谢您购买接发一体谣控器。

该无线遥控器由发射和接收集成一体,可以远距离触发相机快门、影室闪光灯和机顶闪光灯。多频道控制,信号稳定,反应灵敏,方便摄影师灵活布光,满足多种拍摄需求。

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安全须知

为防止损坏您的相机,或避免您或他人受伤,在使用本设备前请仔细阅读下面的安全须知,并妥善保管以便所有本产品使用者可随时参阅。

请遵守本节中所列举的各项预防措施,否则可能对产品造成损害。

以下标记表示警告,提醒您应该在使用本产品前阅读这些信息,以防止可能发生的损害。

▲ 请勿拆卸或改造

违反此警告可能会触电或导致产品故障。若本产品因为摔落或其他意外事故造成破损,请取出电池并将产品送至厂家授权的维修中心进行检查维修。

▲ 保持干燥

请勿用湿手接触产品,亦不可将产品浸入水中或暴露于雨中,否则可能引起 火灾或触电。

▲ 请勿在易燃气体环境中使用

违反此警告可能引起爆炸或火灾。

▲ 请勿在儿童伸手可及之处保管本产品

本产品包含可能引起窒息的零件。如果儿童不小心吞食了零件,请立即送往 医院救治。

▲ 若发生任何故障,请立即关闭触发器电源

若发现本产品冒烟或发出异味,请立即取出电池并将本产品送至授权的维修中心进行检查维修,以避免燃烧。若在此情景下继续使用,可导致受伤。

▲ 请勿置于高温中

请勿将本产品放置于阳光直射下的封闭车辆内或其他极高温的地方,否则可能导致火灾或损坏本产品的外壳或内部部件。

▲ 使用电池的注意事项

操作不当可能导致电池漏液或爆裂,因此在使用本产品时,请注意以下事项,正确使用电池:

- --- 只能使用本手册中列出的电池。请勿混用新旧电池或不同类型的电池。
- --- 请仔细阅读并遵守由厂商提供的警告或指示。
- --- 切勿使电池短路或拆卸电池。
- --- 切勿将电池投入火中或加热升温。
- --- 切勿试图以反方向安装电池。
- --- 当电量用尽时,电池容易漏液。所以为了避免产品受损,请在长期不使用本产品或电量用尽时取出电池。
- --- 如果受损电池中的液体接触到皮肤或衣服,请立即用大量清水冲洗。

• 机身



1.电源开关

- ---ON 打开电源
- ---OFF 关闭电源

2.快门/闪灯模式开关

- ---CAMERA 快门模式
- ---FLASH 闪灯模式
- 3.TX/RX模式开关
- ---TX 无线发射模式
- ---RX 无线接收模式

4.触发按键

- ----半按 ----全按
- 5.状态指示灯---双色LED显示
- 6.快门插孔
- 7.闪光灯触发插孔
- 8.相机触发热靴
- 9.触发机顶灯热靴
- 10.频道选择开关
- 11.天线
- 12.电池仓

附件

- 1. 相机遥控线
- 2、闪光灯同步线
- 3、同步转换接头
- 4、5#电池一对
- 5、支架螺丝
- 6、吊绳



电池

请按图中所示,滑开背面的电池盒盖装入2节AA电池。







△ 低电池电量指示

电池电量较低时(2节电池<2.2V),状态指示灯会快速闪烁(周期=0.25秒),请更换电池。否则在距离较远时会出现漏闪或不闪现象。

● 电源开关

把电源开关拨至 "ON"即打开电源,此时状态指示灯会闪烁(周期=1秒), 拨至 "OFF" 即关闭电源,状态指示灯不显示。

注意:长时间不使用时请关闭电源,以免耗电!

● 快门/闪灯模式开关

快门/	模式	表达内容	状态指示灯		
闪灯模式	FLASH	闪光灯触发模式	绿色闪烁		
开关	CAMERA	闪光灯触发模式+快门拍摄模式	红色闪烁		

- **1.**在"闪光灯触发模式"下,按下触发按键,此时状态指示灯闪亮红色,表示已触发引闪。
- 2.在"闪光灯触发模式+快门拍摄模式"下,半按下触发按键,此时状态指示灯亮绿色,表对焦;全按下触发按键,此时状态指示灯亮红色,表拍照。
- 3.长曝光拍摄(需相机设置为B门)

在"闪光灯触发模式+快门拍摄模式"下,全按下触发按键约3秒,此时状态指示灯由红色转绿色,表相机持续曝光;再次轻按触发按键,相机解除曝光,状态指示灯熄灭。

注意:在"闪光灯触发模式+快门拍摄模式"下,只有"相机触发热靴" 插在相机上才可以引闪闪光灯。

● 频道选择开关

遥控器共16个频道,使用前请务必将发射端与接收端的遥控器置于相同频道。 频道设置见以下表格内容:

通道数	1	2	3	4	5	6	7	8
S1	0	1	0	1	0	1	0	1
S2	0	0	1	1	0	0	1	1
S 3	0	0	0	0	1	1	1	1
S4	0	0	0	0	0	0	0	0

通道数	9	10	11	12	13	14	15	16
S1	0	1	0	1	0	1	0	1
S2	0	0	1	1	0	0	1	1
S3	0	0	0	0	1	1	1	1
S4	1	1	1	1	0	1	1	1

使用遥控器

● 此款谣控器具备以下功能:

- 1、无线同步触发影室闪光灯
- 2、无线同步触发机顶闪光灯
- 3、有线触发相机快门(包括普通快门拍摄,长时间曝光拍摄)
- 4、无线触发相机快门(包括普通快门拍摄,长时间曝光拍摄)









1、无线同步触发影室闪光灯模式

使用方法:2个遥控器

(TX遥控器:TX/RX模式开关调至TX;RX遥控器:TX/RX模式开关调至RX)

- 1.1 关闭相机电源,将TX遥控器放置于相机热靴插座上,打开相机电源。
- 1.2 关闭影室灯电源,通过"闪光灯同步线"连接,两端分别插入RX遥控器"闪光灯触发插孔"和闪光灯的同步插孔,同时打开影室灯电源。
- 1.3 通过"频道选择开关"选择频道, 使TX遥控器与RX遥控器选择的频道一致。
- 1.4 按下相机快门即可引闪,同时TX遥控器与RX遥控器"状态指示灯" 闪亮红色。

TX RX

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注意:如果需要按键也可以触发,需要把TX遥控器的"快门/闪灯模式开关"调至"FLASH"。

2、无线同步触发机顶闪光灯模式

使用方法:2个谣控器

(TX遥控器:TX/RX模式开关调至TX;RX遥控器:TX/RX模式开关调至RX)

- 2.1 关闭相机电源,将TX遥控器放置于相机热靴插座上,打开相机电源。
- 2.2 将机顶闪光灯插至RX遥控器"触发机顶灯热靴",把机顶闪光灯调整为手动(M)模式。
- 2.3 通过"频道选择开关"选择频道,使TX遥控器与RX遥控器选择的频道一致。



2.4 按下相机快门即可引闪,同时TX遥控器与RX遥控器"状态指示灯"闪亮红色。

注意:如果需要按键也可以触发,需要把TX遥控器的"快门/闪灯模式开关"调至"FLASH"。

3、有线触发相机快门(包括普通快门拍摄,长时间曝光拍摄) 使用方法:1个遥控器

- 3.1 关闭相机电源,通过"相机遥控线"连接,两端分别插入遥控器的"快门插孔"和相机的快门插座。打开相机电源。
- 3.2 遥控器的"快门/闪灯模式开关"调至"CAMERA"。
- 3.3 使用遥控器的 "触发按键" 控制 相机操作。



4、无线触发相机快门(包括普通快门拍摄,长时间曝光拍摄)

使用方法:2个遥控器

(TX遥控器:TX/RX模式开关调至TX:RX遥控器:TX/RX模式开关调至RX)

- 4.1 关闭相机电源,通过"相机遥控线"连接,两端分别插入RX遥控器的"快门插孔"和相机的快门插座,打开相机电源。
- 4.2 选择"快门/闪灯模式开关", 使TX遥控器与RX遥控器都调至 "CAMERA"。
- 4.3 通过"频道选择开关",使 TX遥控器与RX遥控器选择的频道 一致。



4.4 使用TX遥控器的"触发按键"进行无线遥控,RX遥控器接收到信号后对相机操作。

注意事项

1、如不能正确引闪或拍摄,请检查电池是否正确安装以及是否打开谣控器电源: 是否设置同一频道;连接线或热靴口是否已正确牢固连接到位;功能模式是否 设置下确。

- 2、如相机出现只能拍摄不能对焦现象,请检查机身或镜头是否设定为MF手动 对焦,请设置为AF自动对焦。
- 3、如您的遥控器受到他人干扰引闪或拍摄,请改变遥控器的频道设置。
- 4、如您发现触发距离有限或者有漏闪现象,请检查是否电池耗尽,请尝试更换 电池。

遥控器的保养

避免跌落:如果受到强烈碰撞或振动,遥控器可能会发生故障。

保持干燥:本产品是非防水产品,如果将其浸入水中或放置于高湿度的环境中将 可能发生故障。内部构造生锈可能会导致无法修理的损害。

避免温度骤变:温度的突变,诸如在寒冷天讲出温暖的大楼将可能会使谣控器内 部结露。为避免结露,请将谣控器事先装入手提袋或塑料包内,以防温度突变。

远离强磁场:无线电广播发射机等设备产生的强静电或强磁场可能会干扰本产品 正常工作。

产品参数

电源电压	3V (2*AA)
传输频率	433MHz 无线传输
遥控距离	100米 (开阔区域)
最大同步速度	1/250s
控制频道	16个
尺寸	约155*56.5*34.5MM(含天线)
单机净重	106G