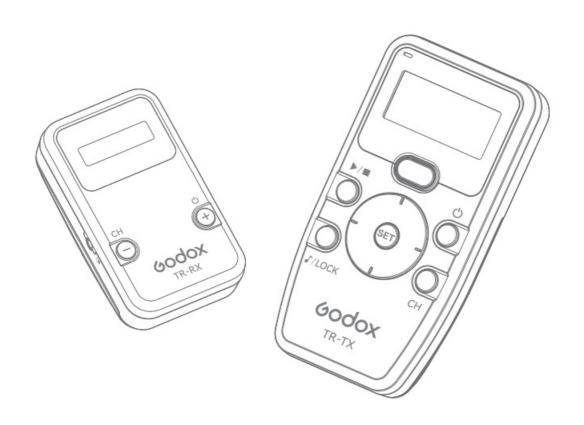


# **Godox TR-TX Wireless Timer Remote Control Instruction** Manual

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# **Godox TR-TX Wireless Timer Remote Control**



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#### **Foreword**

Thank you for purchasing' TR is a high-performance wireless timer remote control for cameras, it can control the camera shutter with flash trigger XPROII (optional). TR features single shooting, continuous shooting, BULB shooting, delay shooting and timer schedule shooting, quite suitable for planet motion shooting, sunrise and sunset shooting, flowers blooming shooting etc.



Do not disassemble. Should repairs become necessary, this product must be sent to an authorized maintenance center.

Always keep this product dry. Do not use in rain or in damp conditions.

Keep out of reach of children. Do not use the flash unit in the presence of flammable gas. In certain circumstance, please pay attention to the relevant warnings.

Do not leave or store the product if the ambient temperature reads over 50°C.

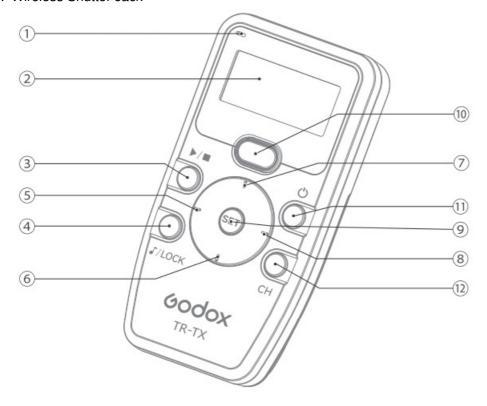
Observe precautions when handling batteries:

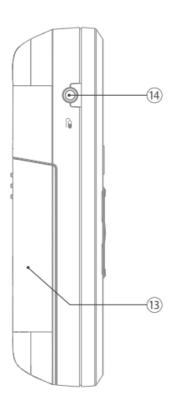
- Use only batteries listed in this manual. Do not use old and new batteries or batteries of different types at the same time.
- Read and follow all warnings and instructions provided by the manufacturer.
- Batteries cannot be short-circuited or disassembled.
- Do not put batteries into a fire or apply direct heat to them.
- 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.

# **Name of Parts**

# **Transmitter TR-TX**

- 1. Indicator
- 2. Display Screen
- 3. Timer Start/Stop Button
- 4. Alert/Lock Button
- 5. Left Button
- 6. Down Button
- 7. Up Button
- 8. Right Button
- 9. SET Button
- 10. Shutter Release Button
- 11. Power Switch Button
- 12. Channel Button
- 13. Battery Cover
- 14. Wireless Shutter Jack





# **Display Screen of Transmitter**

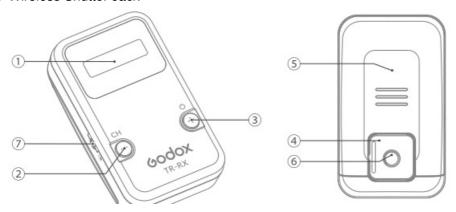
- 1. Channel Icon
- 2. Timer Shooting Numbers Icon
- 3. Locking Icon
- 4. Alert Icon
- 5. Battery Level Icon
- 6. Time Display Zone
- 7. DELAY Timer Schedule Delay Icon
- 8. LONG Timer Schedule Exposure Time Icon
- 9. INTVL1 Timer Shooting Interval Time Icon
- 10. INTVL2 Repeat Timer Schedule Interval Time Icon
- 11. INTVL1 N Timer Shooting Numbers
- 12. INTVL2 N Repeat Timer Schedule Times



# **Receiver TR-RX**

- 1. Display Screen
- 2. Channel Setting/- Button

- 3. Channel Setting/- Button 6. 1/4" Screw Hole Power Switch/+ Button
- 4. Coldshoe
- 5. Battery Cover
- 6. 1/4" Screw Hole
- 7. Wireless Shutter Jack



# **Display Screen of Receiver**

- 1. Channel Icon
- 2. Battery Level Icon



# What's Inside

• Cl Shutter Cable



• C3 Shutter Cable



• N1 Shutter Cable



• N3 Shutter Cable



• Pl Shutter Cable



• OPI2 Shutter Cable



• S1 Shutter Cable



• S2 Shutter Cable



• Instruction Manual



Transmitter



# • Receiver



Model	Item List
TR-CI	Transmitter x1 Receiver x1 Cl Shutter Cable x1 Instruction Manualx1
TR-C3	Transmitter x 1 Receiver x1 C3 Shutter Cable x1 Instruction Manualx1
TR-C3	Transmitter x 1 Receiver x1 N1 Shutter Cable x1 Instruction Manualx1
TR-N3	Transmitter x1 Receiver x1 N3 Shutter Cable x1 Instruction Manualx1
TR-PI	Transmitter x1 Receiver x1 Pl Shutter Cable x1 Instruction Manualx1
TR-OP12	Transmitter x1 Receiver x1 OP1 2 Shutter Cable x1 Instruction Manualx1
TR-S1	Transmitter x1 Receiver x1 S1 Shutter Cable x17 Instruction Manualx1
TR-S2	Transmitter x1 Receiver x1 S2 Shutter Cable x1Instruction Manualx1

# **Compatible Cameras**

TR-CI

Compatible Models				
Canon:	90D,80D, 77D, 70D,60D,800D, 760D, 750D, 700D, 650D,600D,550D,500D-450D, 400 D,350D,300D,200D, 700D, I 500D, I 300D, 1200D, 1700D, 7000D,GI O,G1 7-GI 2, G1 5,GI 6,GIX,SX70,SX60,SX50, EOS M6,M6II,M5			
PENTAX:	K5,K7, KI 0, K20, KI 00, K200, KI, K3,K30, KI OD, K20D,K60			
SAMSUNG:	GX-1 L, GX-1 S, GX-10,GX-20,NXIOO,NXI 1 ,NX1O, NX5			
Contax:	645, N1 ,NX, N diglita1H series			

# TR-C3

Compatible Models		
Canon:	10s Mark IV, 10s Mark III_ 5D Mark III,5D Mark IL I Os Mark II, 50D-40D,30D,20D, 70D, 7D-11, 60,5D,5D2,5D3, 1DX, 10s, 10,EOS-IV	

# TR-N1

Compatible Models		
Nikon:	D850, DSOOE, D800, D700, D500, D300s, D300, D200, D5, D4, D3S, D3X, D3, D2Xs, D2x .DI X, D2HS, 02H, 07 H, DI, FI 00, N90S, F90X, F5, F6, F90	
FUJIFILM:	S5 Pro, S3 Pro	

TR-N3

# **Compatible Models**

**Nikon:** D750, D610, D600, D7500, D7200, D7100, D70DC, D5600, D5500, D5300, D5200, D51 DC, D5000, D3300, D3200, D3100, D90

TR-S1

# **Compatible Models**

**SONY:a900,** a 850, a 700, a 580, a 560, a550, a500, a450, a 400, a 350, a 300, a 200, a 7 00, a 99, a 9911, a77, a77II,a65, a57,a55, a35,a33

TR-S2

### **Compatible Models**

**SONY**:a7, a7m2, a7m3, a 7S, a7SI I, a7R, a 7RII, a9, a 911, a58, a 6600, a 6400, a 6500, a6300, a6000, a51 00, a 5000, a 3000, NEX-3NL, HX50, HX60, HX300, HX400, R1 RM2, RX1 OM2, RX1 OM3, RX1 OM4, RX1 OCM2, RX1 OOM3, RX1 OOM4, RX1 OCM5, RX1 OOM6, RX1 OOM7

TR-PI

### **Compatible Models**

**Panasonic:GH5II,GH5S,** GH5,G90,G91, G95,G9,S5,SI H, DC-S1 R,DC-S1 ,FZ1 00011, BGH1, DMC-GH4,GH3,GH2,GH1 ,GX8,GX7, GX1, DMC-G7, G6,G5,G3,G2,G85,GI 0, G1, G1I, DMC-FZ2500, FZ1 000, FZ300, FZ200, FZ1 50

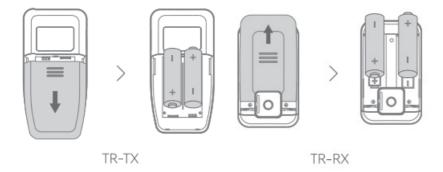
TR-OP12

#### **Compatible Models**

**Olympus:E-620**, E-600, E-520, E-510, E-450, E-420, E-41 0, E-30, E-M5, E-P3, E-P2, E-PI, SP-570UZ, SP-560UZ, SP-560UZ, SP-51 OUZ, A900, A850, A 700, A580, A560

# **Battery Installation**

When the< o > blinks on the display, please replace the battery with two AA batteries. Slide and open the battery cover on the back, install two AA 7 .5V alkaline batteries as shown in the pictures below.



**Note:** Please pay attention to the positive and negative poles of the battery when installing, incorrect installation not only disables the device, but also may cause personal injury.

#### **Power Switch**

Long press the power switch buttons of transmitter and receiver for 7 s to turn on or off them.

### **Backlight**

Short press any button of the transmitter and receiver to turn on backlight for 6s. The backlight will continue to be turned on in further operation, and will be turned off after idle use of 6s.

# **Locking Function**

Transmitter: Long press the alert/lock button until the locking icon shows on the display, then the display screen is locked and operations of other buttons are unavailable. Long press the alert/lock button again until the locking icon disappear, then display screen is unlocked and operations resumed.

# **Alert**

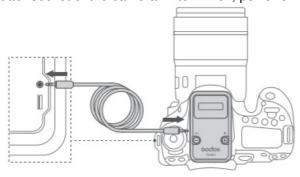
Transmitter: Short press the alert/lock button to turn on or off the alert.

#### **Wireless Control of Cameras**

#### Connect the receiver and camera

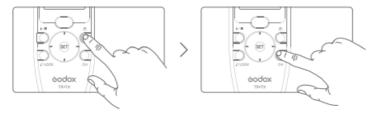
First make sure both the camera and receiver are powered off. Attach the camera to a tripod (sold separately) and insert the cold shoe of receiver into the top of the camera.

Insert the input plug of the shutter cable into the output port of the receiver, and the shutter plug into the external shutter socket of the camera. After which, power on the receiver and camera.



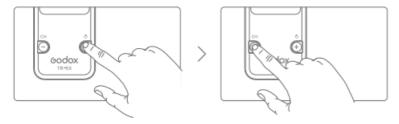
#### Connect the transmitter and receiver

2. 1 Long press the power switch button of transmitter for 7 s to power on, short press the channel button and the channel icon blinks, then short press the up button or down button to select channel (assume the selected channel is 7). then short press the channel button to exit or exit automatically until idle use of 5s.

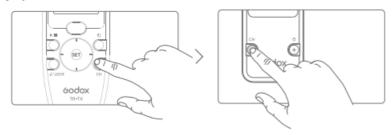


#### 2.2 Set channel

A {Adjust manually): Long press the power switch button of receiver for Is to power on, short press the channel button for Is and the channel icon blinks, then short press the – button or+ button to select channel (assume the selected channel of transmitter is I, then the channel of receiver should be set as 7), then long press the channel button to exit or exit automatically until idle use of 5s.



**B** {Adjust automatically): Long press the channel button of transmitter for 3s and the indicator flashes red, long press the channel button of receiver for 3s and the channel icon blinks. When the indicator of receiver turns to green, the channel of it will be the same as the transmitter's, after which short press any button of transmitter to exit.



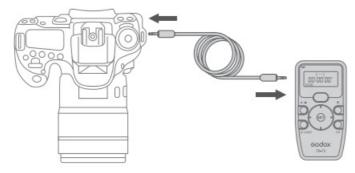
2.3 After the above settings, the camera can be controlled remotely.

Note: The transmitter and the receiver should be set to the same channel for effective control.



#### Wired Control of Cameras

1. First make sure both the camera and receiver are powered off. Attach the camera to a tripod (sold separately), insert the input plug of the shutter cable into the output port of the transmitter, and the shutter plug into the external shutter socket of the camera. After which, power on the transmitter and camera.



# **Single Shooting**

- 1. Set the camera to single shooting mode.
- 2. Half-press shutter release button, the transmitter will send focus signal. The indicators on the transmitter and receiver will light on green, and the camera is in focusing status.
- 3. Full-press shutter release button, the transmitter will send shooting signal. The indicators on the transmitter and receiver will light on red, and the camera is shooting.

### **Continuous Shooting**

- 1. Set the camera to continuous shooting mode.
- 2. Half-press shutter release button, the transmitter will send focus signal. The indicators on the transmitter and receiver will light on green, and the camera is in focusing status.
- 3. Full-press shutter release button, the indicators on the transmitter and receiver will light on red, the transmitter will send continuous shooting signal, and the camera is shooting.

#### **BULB Shooting**

- 1. Set the camera to bulb shooting mode.
- 2. Half-press shutter release button, the transmitter will send focus signal. The indicators on the transmitter and receiver will light on green, and the camera is in focusing status.
- 3. Full-press and hold shutter release button until the transmitter flashes red and starts time keeping while the receiver lights on red, then release the button, and the transmitter will send BULB signal, the Receiver outputs shooting signal continuously, then the camera starts to continuous exposure shooting. Short press shutter

release button again, the camera stops shooting, the indicators on the transmitter and receiver light off.

### **Delay Shooting**

- 1. Set the camera to single shooting mode.
- 2. Set the delay time of transmitter: Short press the left button or right button to switch to <DELAY> in power on status. Short press the SET button to enter delay time setting interface, the time display zone blinks, short press the left button or right button to switch hour/minute/second settings. Short press the up button or down button can set values of hour/minute/second with the display zone blinking, then short press the SET button to exit

or exit automatically until idle use of 5s.

Adjustable values of "hour": 00-99
Adjustable values of "minute": 00-59
Adjustable values of "second": 00-59

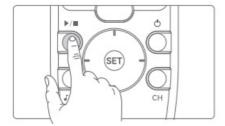


3. Set the shooting numbers of transmitter Short press the left button or right button to switch to <IN1VL 1 N>, short press the SET button to enter shooting numbers setting interface. Short press the up button or down button can set numbers of shooting with the display zone blinking, then short press the SET button to exit or exit automatically until idle use of 5s.

Adjustable numbers of shooting: 001-999/ — (infinite)



4. Half-press shutter release button, the transmitter will send focus signal. The indicators on the transmitter and receiver will light on green, and the camera is in focusing status.



- 5. Short press the timer on/off button, the transmitter sends shooting information to the receiver, then starts time-lapse countdown.
- 6. After the countdown, the receiver will control the camera shooting according to the original shooting signal, the indicator will light up red once for each shot.

Note: Short press the timer on/off button when the delay shooting is not completed will terminate it.

# **Timer Schedule Shooting**

- 1. Set the camera to single shooting mode.
- 2. Set the delay time of transmitter: Short press the left button or right button to switch to <DELAY> in power on status. Short press the SET button to enter delay time setting interface, the time display zone blinks, short press the left button or right button to switch hour/minute/second settings. Short press the up button or down button can set values of hour/minute/second with the display zone blinking, then short press the SET button to exit

or exit automatically until idle use of 5s.

Adjustable values of "hour": 00-99

Adjustable values of "minute": 00-59

Adjustable values of "second": 00-59



3. Set the exposure time of transmitter: Short press the left button or right button to switch to< LONG>. Short press the SET button to enter exposure time setting interface, the time display zone blinks, short press the left button or right button to switch hour/minute/second settings. Short press the up button or down button can set values of hour/minute/second with the display zone blinking, then short press the SET button to exit or exit automatically until idle use of 5s.

Adjustable values of "hour": 00-99

Adjustable values of "minute1": 00-59

Adjustable values of "second": 00-59



4. Set the timer schedule shooting interval time of transmitter: Short press the left button or right button to switch to< INTVL I >. Short press the SET button to enter timer schedule shooting interval time setting interface, the time display zone blinks, short press the left button or right button to switch hour/minute/second settings. Short press the up button or down button can set values of hour/minute/second with the display zone blinking, then short press the SET button to exit or exit automatically until idle use of 5s.

Adjustable values of "hour": 00-99

Adjustable values of "minute": 00-59

Adjustable values of "second": 00-59



5. Set the shooting numbers of transmitter. Short press the left button or right button to switch to <INTVL 1 N>, short press the SET button to enter shooting numbers setting interface. Short press the up button or down button can set numbers of shooting with the display zone blinking, then short press the SET button to exit or

exit automatically until idle use of 5s.



6. Set the repeat timer schedule interval time of transmitter Short press the left button or right button to switch to INTVL2>. Short press the SET button to enter repeat timer schedule interval time setting interface, the time display zone blinks, short press the left button or right button to switch hour/minute/second settings. Short press the up button or down button can set values of hour/minute/second with the display zone blinking, then short press the SET button to exit or exit automatically until idle use of 5s.

Adjustable values of "hour": 00-99

Adjustable values of "minute": 00-59 Adjustable values of "second": 00-59



7. Set the repeat timer schedule times of transmitter Short press the left button or right button to switch to <INTVL2 N>, short press the SET button to enter repeat timer schedule times setting interface. Short press the up button or down button can set numbers of shooting with the display zone blinking, then short press the SET button to exitor exit automatically until idle use of 5s. Adjustable times of repeat timer schedule: 007-999/— (infinite)

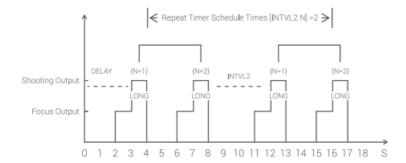


- 8. Half-press shutter release button, the transmitter will send focus signal. The indicators on the transmitter and receiver will light on green, and the camera is in focusing status.
- 9. Short press the timer on/off button, the transmitter sends shooting information to the receiver, then starts time-lapse countdown.
- 10. After the countdown, the receiver will control the camera shooting according to the original shooting signal, the indicator will light up red once for each shot.

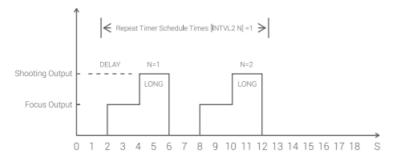
**Note:** The exposure time set by the remote control should be consistent with the camera. If the exposure time is less than 1 second, the exposure time of the remote control must be set to 00:00:00. Short press the timer on/off button when the delay shooting is not completed will terminate it

# **Timer Schedule Shooting Illustration**

Timer schedule shooting A: delay time [DELAY]= 3s, exposure time [LONG]= 1 s, timer schedule shooting interval time [INTVL 1] = 3s, shooting numbers [INTVL 1 N] = 2, repeat timer schedule interval time [INTVL2] = 4s, repeat timer schedule times [INTVL2 N]=2.



Timer schedule shooting B: delay time [DELAY] = 4s, exposure time [LONG]= 2s, timer schedule shooting interval time [INTVL 1] = 4s, shooting numbers [INTVL 1 NI= 2, no need to repeat timer schedule, [INTVL2] = Is, no need to repeat timer schedule, [INTVL2 N] = 1.



# **Technical Data**

Product Name	Wireless Timer Transmitter		Wireless Timer Transmitte	
Model	TR-TX		TR-RX	
Power Supply		2*M Battery( 3V)		
Stand-by Time	-by Time 7000h 350h			
Timer Delay	Os to 99h59min59s(with an increment of Is)/			
Exposure Time	Os to 99h59min59s(with an increment of Is)/			
Interval Time	derval Time Os to 99h59min59s(with an increment of ls)/			
Shooting Numbers Shooting Numbers				
Repeat Timer Schedule Interval Time	Os to 99h59min59s (with an incremen	with an increment of 1 s)/		
Repeat Timer Schedule Times	7 ~999 —(infinite)/			
Channel		32		
Controlling Distance		,,,,oom		
Working Environment Temperature	-20°C~+50°C			
Dimension 99mm*52mm*27mm			75MM*44*35MM	
Net Weight (including  AA batteries)	Net Weight (including  AA batteries)	84g	84g	

### **FCC Statement**

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. Any Changes or modifications 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.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

### Warning

Operating frequency:2412.99MHz – 2464.49MHz Maximum EIRP Power 3.957dBm

#### **Declaration of Conformity**

GODOX Photo Equipment Co.,Ltd. hereby declares that this equipment are in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product is allowed to be used in all EU member states. For more information of Doc, Please click this web link:

# https://www.godox.com/eu-declaration-of-conformity/

The device complies with RF specifications when the device used at 0mm from your body.

# **Warranty Period**

The warranty period of products and accessories is implemented according to the relevant Product Maintenance Information. The warranty period is calculated from the day (purchase date) when the product is bought for the first time, And the purchase date is considered as the date registered on the warranty card when buying the product.

# **How to Get the Maintenance Service**

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the product or accessory is involved in the maintenance scope, but that shall not be considered as our obligation.

### **Inapplicable Cases**

The guarantee and service offered by this document are not applicable in the following cases: ① . The product or accessory has expired its warranty period;② . Breakage or damage caused by inappropriate usage, maintenance or preservation, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by external force, contacting or exposing to the improper temperature, solvent, acid, base, flooding and damp environments, etc;③. Breakage or damage caused by non-authorized institution or staff in the process of installation, maintenance, alternation, addition and detachment;④ . The original identifying information of product or accessory is modified, alternated, or removed;⑤ . No valid warranty card;⑥ . Breakage or damage caused by using illegally authorized, nonstandard or non-public released software; ⑦ . Breakage or damage caused by force majeure or accident;⑥ . Breakage or damage that could not be attributed to the product itself. Once met these situations above, you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software that beyond the warranty period or scope is not included in our maintenance scope. The normal discoloration, abrasion and consumption are not the breakage within the maintenance scope.

# **Maintenance and Service Support Information**

The warranty period and service types of products are implemented according to the following Product Maintenance Information:

Product Ty pe	Name	Maintenance Pe riod(month)	Warranty Service Type
	Circu it Board	12	Customer sends the product to designated site
Parts	Battery		Customer sends the product to designated site
	Electrical parts e.g. battery charger,etc	12	Customer sends the product to designated site
Other Item s	Flash tube, modeling lamp, lamp body, l amp cover, locking device, package, etc	NO	Without warranty

Wechat Official Account



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www.godox.com

Made in China I 705-TRCI 00-01



#### **Documents / Resources**



Godox TR-TX Wireless Timer Remote Control [pdf] Instruction Manual Compatible for Canon 90D, 80D, 77D, 70D, 60D, 800D, 760D, 750D, 700D, 650D, 600D, 550D, 500D, 450D, 400D, 350D, 300D, 200D, 100D, TR-TX, TR-TX Wireless Timer Remote Control, Wireless Timer Remote Control, Remote Control, Control

#### References

• User Manual

Manuals+,