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Made in China





TTL 无线引闪器 TTL Wireless Flash Trigger

XIN





说明手册 Instruction Manual

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前言

感谢您购买X1N TTL无线引闪器。

该TTL无线引闪器可与一台发射器和一台或多台接收器组合使用,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。该引闪器适用NIKON数码单镜反光相机,同时可以连接具有PC接口的相机使用。支持高速闪光同步,最大闪光同步速度达1/8000s*,可用于操作支持i-TTL的机顶灯。也可用于引闪影室闪光灯,实现高速同步。

*:限制条件——相机的最大快门速度为1/8000s。

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▲ 警告

请勿私自拆卸产品,如产品出现故障须由本公司或授权的维修人员进行检查维修。

▲ 请保持干燥: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。

▲ 请勿让儿童接触本产品。

▲ 请勿在易燃易爆环境中使用。在这些场合下,请注意相关警告标识。

▲ 请勿放置在超过50度的高温环境中。

▲ 若发生任何故障,请立即关闭触发器电源。

▲ 使用电池的注意事项

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。

部件





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- 04 -

部件

接收器





部件

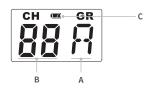
发射器显示屏



(A)M模式下各组输出设置,TTL模式下各组FEC设置 (B)分组模式设置 (C)组别

- (D)当前选中的组别 (E)频道设置 (F)低电报警图标 (G)GR 分组模式图标
- (H)同步时延设置提示 (I)Multi模式闪光 (J)单触点模式 (K)后帘同步

接收器显示屏



(A)分组设定 (B)频道设定 (C)低电报警图标

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部件

附件

1. 相机遥控线(N1、N3)

2. 闪光灯同步线

3. 同步转换接头







电池

• 安装电池

滑开发射器与接收器背面的电池 盒盖,根据电池盒内的正负极指 示,分别装入2节AA电池(需另购)。

• 低电池电量指示

电池电量较低时(2节电池<2.0V),低电图标会闪烁,此时请更换电池,否则在距离较远时会出现漏闪或不闪现象。





使用引闪器

此款引闪器具备以下功能:

1. 无线同步触发影室闪光灯

使用方法:

- 1.1 关闭相机电源,将发射器放置于相机热靴插座上,打开发射器电源开关和相机电源。
- 1.2 关闭影室灯电源,通过"闪光灯同步线"连接,两端分别插入接收器"2.5mm快门接口"和闪光灯的"同步插孔",打开影室灯电源。
- 1.3 通过"频道设置按钮"选择频道,使发射器与接收器选择的频道— 致。
- 1.4 按下相机快门即可引闪,同时接收器与发射器"状态指示灯"闪亮 红色。
- 2. 无线同步触发机顶闪光灯

使用方法:

- 2.1 关闭相机电源,将发射器放置于相机热靴插座上,打开发射器电源开关,打开相机电源。
- 2.2 将机顶闪光灯插入接收器"触发机顶灯热靴"。
- 2.3 通过"频道设置按钮"选择频道,使发射器与接收器选择的频道一致。
- 2.4 按下相机快门即可引闪,同时发射器与接收器"状态指示灯"闪亮 红色。





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使用引闪器

3. 无线触发相机快门

使用方法:

- 3.1 关闭相机电源,通过"相机遥控线"连接,两端分别插入接收器的"快门接口"和相机的快门插座,打开相机电源。
- 3.2 半按下<TEST>触发按键,进行对焦;全按下<TEST> 触发按键,进行拍 摄,状态指示灯亮红色,直到按钮松开。

4. 使用PC接口无线触发影室灯或机顶闪光灯

使用方法:

- 4.1接收器端连接方式请参考"无线同步触发影室闪光灯"和"无线同步触发机顶闪光灯"章节。
- 4.2 发射器端缺省将PC接口作为输入口,控制接收器端的闪灯进行闪光。
- 4.3 正常方式按下快门。将使用PC接口信号控制闪光。
- 4.4 PC接口可以设置为输出口,具体操作:在发射器端长按<CH/OK>按钮, 直到屏幕显示<Fn>,设置C.Fn-03值为ou,将PC接口设置为输出模式。



- 1、要正确闪光,请将连接到发射器上或接收器上的机顶灯设置为i-TTL自动模式。
- 2、要使用ZOOM设置功能、请开启机顶灯的自动ZOOM 功能。
- 3、如果需要进行高速连拍,请按照需要设置分组。设置为TTL 方式 的分组需要额外的预闪时间,连拍间隔会显著增加。关闭不需要 闪光的分组,或设置分组为M闪光模式,将有助于提高连拍速 度
- 4、Nikon的CLS目前能控制四个分组(M/A/B/C),对于分组D和分组 E、TTL模式不可用。





设置发射器

• 电源开关

把电源开关拨至"ON"即可打开电源,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!

• AF对焦辅助灯开关 把电源开关拨至"ON",允许输出AF对焦光线。

• 频道设置

- 1. 短按<CH/OK>按钮、 频道值闪烁。
- 2. 拨动拨盘选择合适的频道值。再次按 <CH/OK>按钮,当前频道值被选定。
- 3. 引闪器共32个频道,可以在 1-32 频道之间切换。使用前请务必将发射器和接收器置于相同频道。

• 模式设置

- 1. 短按<MODE> 按钮,选中组的模式会改变。
- 2. 当前组的模式可以在TTL/M/--模式下顺序切换(--代表OFF,当前组将不会闪光)。





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设置发射器

• 当前分组值设置

- 1. 短按<GR>按钮,可以对当前分组进行设置。
- 2. 当前分组值将会闪烁, 拨动拨盘以改变设置值。
- 3. 如果当前分组处于M模式,其功率输出值将 在M؋ $1 \sim 1/1$ 之间以 $1 \sim 1/1$ 之间以 $1 \sim 1/1$ 之间以 $1 \sim$



4. 再短按<GR>按钮,以确认设置值。

[注1]

Min.指M或Multi模式下能设置的最小输出值。根据C.Fn-05的不同设置值分别为1/128或1/256。 在大多数机顶灯上,支持的最小输出是1/128。无法设置到1/256。

配合神牛公司的AD600等大功率的影室灯,可以调节最小输出到1/256。

• 频闪分组开关设置

- 1. 在自定义功能中开启频闪模式(C.Fn-04设置为on)。
- 2. 短按<MODE>按钮, 选中组的模式会改变。
- 3. 当前组的模式可以在on/--模式下顺序切换 (--代表OFF, 当前组将不会闪光)。



设置发射器

• 频闪参数设置

- 1. 在进入频闪模式之后才能设置。
- 2. 长按<MODE>按钮,进入频闪参数设置子菜单。
- 3. 三行显示内容分别为 (输出值), T(闪光次数), H(闪光频率)。
- 4. 短按<GR>按钮,可以选择对应设置值,在设置值 闪烁时,拨动转盘修改设置值。继续短按<GR>按 钮,直到三项设置值都设置完毕。短按<MODE>按 钮,将退出设置状态。



A

闪光次数受闪光输出值和频率联合制约,闪光次数可能会自动调整。

传输到接收端的次数会是实际闪光次数,同相机的快门设置也相关。

X1T-N发射器+机顶灯或X1R-N接收器+机顶灯频闪只能有一次闪光,这是由Nikon通讯协议决定的!但在接收器模式下工作的TT685N、AD360II能够被正确引闪。

• 群组值设置

- 1. 长按<GR>按钮,可以对所有有效组一起进行设置。
- 所有有效组的分组值将会闪烁,使用拨盘以改变设置值,直到其中一个有效组达到最大值或Min.值,有效组的值将不会变化。
- 3. 如果当前分组处于M模式,功率输出值可以在Min.~1/1之间以0.3为增量改变,直到其中一个分组的值达到最大(1/1)或最小(Min.); 如果当前分组处于TTL模式,所有模式同样为TTL的分组的FEC值都会同步调整。FEC值可以在-3~3之间以0.3为增量改变,直到其中一个分组设置值达到最大(3)或最小(-3); 如果当前分组模式为--(关闭闪光),则无影响。
- 4. M 模式或 TTL 模式的分组,共同作用,以先达到最大或 Min.值为止。
- 5. 短按<GR>按钮,以确认设置值。

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设置发射器

试闪

- 1. 按<TEST>触发按钮,可以测试闪光是否正常。
- 2. 全按下<TEST>触发按键,此时状态指示灯亮 红色,引闪接受器端闪光灯。
- 3. 或使用发射器控制相机对焦、拍摄,此时接收 器端与相机相连(不再连接闪光灯)。
- 4. 在待机模式时,可以按 TEST 按钮以唤醒接收 器.
- 5. 发射器端的设置值将同时同步到接收器中。

• 造型灯控制

双击<CH/OK>按钮可以控制造型灯的开关。

• 自动进入省电模式

- 1. 在停止操作发射器超过 60 秒之后,系统自动进入待机模式,此时LCD显示消失。
- 2. 要唤醒系统,可以按任意键(<TEST>全按/<CH/OK>/<GR>/<MODE>)。如果发射器安装在 NIKON数码单镜反光相机热靴上,也可以通过半按相机快门唤醒系统。
- 3. 如果发射器设置了单触点模式(显示),将不会进入省电模式。

• C.Fn:设置自定义功能

请对照以下图表本机应用栏,使用自定义功能来完成设置。"√"表示该闪光灯支持自定义设置,"0"表示不支持自定义设置。

注:如果对应的自定义功能开启有图标显示,则设置时,该图标会显示,以便干用户了解。



设置发射器

自定义功能编号	功能	设置编号	设置和说明	本机应用
C.Fn-00	同步时延设置	0	无延迟	,
		1~100	时延N*100us闪光(时延图标 ♥ 显示)	
C.Fn-01	单触点模式		关闭	
			启动(单触点模式已设置图标 🖣 显示)	,
		on	如果发射器用PC线连接相机引闪或相机通过	~
			单触点引闪,建议将发射器设置成单触点模式	
C.Fn-02	设置Zoom值	AU	跟随相机Zoom值改变,需要开启闪灯自动	
			ZOOM值功能	,
		20,24,28,35,50,70,	固定Zoom值(20/24/28/35/50/70/	~
		80,105,135,200	80/105/135/200mm)	
C.Fn-03	PC接口作为	In	PC接口连接相机	,
	输入/输出	ou	PC接口连接闪灯	· ·
C.Fn-04	频闪闪光开		频闪闪光关闭	,
	启、关闭	on	频闪闪光开启	~
C.Fn-05	M/Multi模式下	1/128	M/Multi模式最小输出为1/128	,
	最小输出功率	1/256	M/Multi模式最小输出为1/256	~
C.Fn-06	AF辅助对焦		关闭	,
		on	开启	~
C.Fn-07	无线分组	03	显示3组无线组	,
	显示数	05	显示5组无线组	

设置发射器

C.Fn-08	关闭/开启		关闭接收端蜂鸣器	,
	蜂鸣器	on	开启接收端蜂鸣器	~
C.Fn-09	强制发送设置值		仅在设置值改变后发送设置值	,
C.111 05	短門及丛及巨直	on	闪光前强制发送设置值,即使设置值未改变	\ \ \
			发射器主控模式,可在发射器端设置接收器	
C.Fn-10	APP模式		模式和输出	,
		on	开启APP模式,发射器仅触发闪光灯。仅	
		OII	频道和自定义项目可以调节,LCD 显示APP	
双击CH按钮,可开启/关闭接收端造型灯。				
按住TEST按钮开机,Status状态指示灯闪烁两次,可以设置近距离接收。此时有效遥控距离为30米以下,				,
即使接收器与发射	付器十分接近, 也能	正常通讯。		√

- 1. 长按<CH/OK>按钮2秒或更长, 直到显示<Fn>
- 2. 选择自定义功能编号。
 - * 旋转调节旋钮设置自定义功能编号。
- 3. 更改设置。
 - *按<GR>设置按钮,自定义功能编号闪烁。
 - * 旋转调节旋钮设置想要的编号,按<GR>按钮确定。
 - *设置自定义功能后按下<MODE>模式选择按钮,退出C.Fn设置状态。

• 无线快门模式

半按下<TEST>触发按键,进行对焦;全按下<TEST>触发按键,此时状态指示灯亮红色,进行拍照,直到松开按钮,指示灯熄灭。

• 照相机方的设置

为使FP高速闪光,在相机上将个人设定"e1:闪光灯同步速度"设置为"1/250秒(自动FP)",以便从标准同步模式平稳过渡到高速同步模式。不要使用1/320秒(自动FP)。

设置接收器



• 频道设置

- 1. 短按<CH>频道按钮, 频道值每次增加1。
- 2. 长按<CH>频道按钮,进入快调模式,频道值 会快速增加。
- 3. 无论是短按还是快调,松开<CH>按钮,当前 频道值被设置。
- 4. 频道值会在01~32中有序增加,在32频道时继续调节,将转换到频道1。

• 组别设置

- 1. 短按<GR>分组按钮,分组值每次增加1。
- 2. 长按<GR>分组按钮,进入快调模式,分组值 会快速增加。
- 3. 无论是短按还是快调,松开<GR>按钮,当前 分组值被设置。
- 4. 分组值会在A~E中有序增加,在E组时继续调节,将转换到分组A。





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设置接收器

- 自动进入省电模式
 - 1. 在发射端进入休眠模式之后,系统自动进入待机模式,此时LCD显示消失。
 - 要唤醒系统,可以按<TEST>按钮或<GR>按钮。也可通过发射器唤醒(发射器端全按 <TEST>触发按钮),如果发射器安装在NIKON数码单镜反光相机热靴上,也可以半按相机快门。

操作方式选择

发射器:

	X1N操作方式一 (默认)			
		TTL/M模式		
按键	操作	功能		
	短按	(常态下)进入CH设置状态;(设置状态下)确认返回常态		
CH/OK	双击	控制造型灯ON/OFF		
	进入C.Fn设置状态			
	长按5秒	切换操作方式(方式1/方式2)		
GR		选择设置功率POWER/曝光补偿FEC		
长按2秒 选择所有组别				
MODE	短按	(常态下)切换<▶组别>模式(TTL/M/OFF)		

操作方式选择

	状态	功能	
旋钮	常态	选择设置<▶组别>	
WE TILL	设置channel状态	调节channel数值	
	设置组别状态	调节组别的功率POWER/曝光补偿FEC	
		Multi模式(C.Fn-04-on)	
按键	操作	功能	
	短按	(常态下)进入CH设置状态;(设置状态下)确认返回常态	
CH/OK	双击	控制造型灯ON/OFF	
	长按2秒	进入C.Fn设置状态	
	长按5秒	切换操作方式(方式1/方式2)	
GR	短按	(PTH状态下) 选择设置功率power/次数times/频率hz	
	短按	(常态下)控制<▶组别>的ON/OFF	
MODE		(PTH状态下)返回常态	
	长按2秒	进入PTH状态(P-功率power、T-次数times、H-频率hz)	
	状态	功能	
	常态	无(3组)/翻页(5组) [注2]	
旋钮	设置channel状态	调节channel数值	
DE tII	设置功率状态	调节功率数值	
	设置次数状态	调节次数数值	
	设置频率状态	调节频率数值	

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操作方式选择

X1C操作方式二					
	TTL/M模式				
按键	操作	功能			
	短按	(常态下)进入CH设置状态;(设置状态下)确认返回常态			
	双击	控制造型灯ON/OFF			
CH/OK	长按2秒	进入C.Fn设置状态			
	长按5秒	切换操作方式(方式1/方式2)			
	短按	向下选择设置组别			
GR	双击	向上选择设置组别			
	长按2秒	选择所有组别			
MODE	短按	切换设置组别的闪光模式(TTL/M/OFF)			
	状态	功能			
旋钮	常态	无(3组)/翻页(5组) [注2]			
THE TALL	设置channel状态	调节channel数值			
	设置组别状态	调节设置组别的功率POWER/曝光补偿FEC			
		Multi模式(C.FN-04-on)			
按键	操作	功能			
	短按	(常态下)进入CH设置状态;(设置状态下)确认返回常态			
CH/OK	双击	控制造型灯ON/OFF			
0010	长按2秒	进入C.Fn设置状态			
	长按5秒	切换操作方式(方式1/方式2)			

操作方式选择

GR	短按	向下选择设置组别
		(PTH状态下)选择设置功率power/次数times/频率hz
	双击	向上选择设置组别
MODE	短按	设置组别ON/OFF
		(PTH状态下)返回常态
	长按2秒	进入PTH状态(P-功率power、T-次数times、H-频率hz)
	状态	功能
	常态	无(3组)/翻页(5组) [注2]
旋钮	设置channel状态	调节channel数值
THE TILL	设置功率状态	调节功率数值
	设置次数状态	调节次数数值
	设置频率状态	调节频率数值

[注2]3组/5组指无线组,如果发射器上安装了机顶灯,机顶灯属于 M 组,不在3组/5组之内。

显示3组/5组 由 C.Fn-07设置值03/05指定。

接收器:

按键	操作	功能
СН	短按	向上调节频道值
	双击	向下调节频道值
GR	短按	向上调节组别值
	双击	向下调节组别值

注意事项

- 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引闪器电源;引闪器是否设置在同一频道;连接线或热靴口是否已正确牢固连接到位;功能模式是否设置正确。
- 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. 如您的引闪器受到他人干扰引闪或拍摄,改变引闪器的频道设置即可。
- 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。
- 5. 如果发射器已经插入相机热靴并且电源开关已打开,但在相机的取景器中无法看到
 \$\forall \text{\sqrt}\$
 \$\rightarrow\$
 \$\forall \text{\sqrt}\$
 \$\rightarrow\$
 \$\r

引闪器的保养

避免跌落:如果受到强烈碰撞或振动,引闪器可能会发生故障。

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,诸如在寒冷天进出温暖的大楼将可能会使引闪器内部结露。为避免 结露,请将引闪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。

规格参数

型号	X1N
类型	Nikon版
兼容相机	Nikon数码单镜头相机(i-TTL自动闪光)
	支持所有具有 PC 输出口的相机
内置无线	2.4G频率
调制方式	MSK
供电方式	2*AA 电池
曝光控制	
手动闪光	有
TTL自动闪光	i-TTL
TTL控制	
高速同步	有
曝光补偿	有, ±3档间以1/3档为增量调节
曝光锁定	有
TTL控制	
辅助对焦	手动开启
频闪闪光	支持(AD360II/TT685N 用作接收器)
后帘同步	支持(在相机上设置)
造型闪光	有,使用相机的景深预视按钮进行闪光

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规格参数

无线闪光	
无线功能	兼容Nikon CLS创意闪光系统(Creative Lighting System)
可控从属单元组	最多6组(M/A/B/C/D/E)
传输范围(约)	>100米
频道	32↑
其他	
时延设置	有(0~10ms,以100us为单位设置)
无线快门	接收器端可以通过2.5mm同步接口控制相机拍摄
ZOOM设置	可以通过发射器调节闪灯焦距值
显示屏	宽屏液晶显示,背光开启或关闭
输出接口	发射器: PC 端子输入、输出;接收器: 2.5mm同步线输出
固件更新	通过机身上的 Micro USB进行固件升级
记忆功能	设置2秒后的参数会自动记忆,重新开机自动恢复
发射器尺寸/净重	72x75x52(mm)/100g
接收器尺寸/净重	70x65x47(mm)/70g

兼容相机

Nikon 数码单镜头反光相机,包括:

D4S, Df, D4, D810A, D750, D810, D610, D600, D800/D800E, D700, D300S, D300, D7200, D7100, D7000, D5500, D5300, D5200, D5100, D5000, D3300, D3200, D3100, D3000, D90, D200, D100, D80

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Foreword

Thanks for your purchase of this X1N TTL wireless flash trigger.

This TTL wireless flash trigger can be used with a transmitter and one or more receivers for studio flash, speedlight, and camera shutter. Featuring multi-channel triggering, stable signal transmission, and sensitive reaction, it gives photographers unparalleled flexibility and control over their strobist setups. The flash trigger applies to hotshoe-mounted Nikon DSLR series cameras, as well as the cameras which have PC sync sockets.

With X1N wireless flash trigger, high speed synchronization is available for most of camera flashes in the market which support i-TTL. The max flash synchronization speed is up to 1/8000s *.

*: 1/8000s is achievable when the camera has a max camera shutter speed of 1/8000s.

Warning

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.

▲ Turn off the flash trigger immediately in the event of malfunction.

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.

Names of Parts



Names of Parts

Receiver





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Names of Parts

LCD Panel

Transmitter Panel



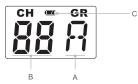
- (A) Output Settings per Group in the M Mode; FEC Settings per Group in the TTL Mode
- (B) Mode Settings

(F) Low Battery Warning

- (C) Group (G) GR Grouping Icon
- (D) Currently Selected Group
- (E) Channel Settings (H) Synchronization Delay Setting Icon

- (I) Multi Mode Icon
- (J) Single Contact Icon
- (K) Second Curtain Sync

Receiver Panel



(A) Group Setting (B) Channel Setting (C) Low Battery Indicator Accessories

1.Remote Cable(N1, N3)



2.Sync Cable

3.Sync Adapter







Battery

Installing Batteries

long distance.

As shown in the illustration, slide the battery compartment lid of the transmitter and receiver and insert two AA batteries (sold separately) separately.

. Low Battery Indication When the battery power (2 AA batteries <2.0V) gets low, Status Indicator Lamp blinks quickly (blink cycle=0.5s). Please replace new batteries, as low power leads to no flash or flash missing in case of





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Using the Flash Trigger

The flash trigger features the following functions:

1. As a Wireless Studio Flash Trigger

- 1.1 Mount the transmitter on camera hotshoe and turn it on before turning on the camera.
- 1.2 Connect the receiver to studio flash by Sync Cable (one end in 2.5mm Shutter Release Port of the receiver, the other end in sync port of studio flash) before turning on the studio flash.
- 1.3 Set the transmitter and the receiver to the same channel.
- 1.4 Press the camera shutter button, and the studio flash will be triggered simultaneously. Status Indicator Lamp of both transmitter and receiver units turn red.

2. As a Wireless Speedlight Trigger

- 2.1 Mount the transmitter on camera hotshoe and turn it on before turning on the camera.
- 2.2 Mount the speedlight to Hot Shoe Speedlight Connection of receiver unit. Set the speedlight to M mode.
- 2.3 Set the transmitter and the receiver units to the same channel.
- 2.4 Press the camera shutter button, and the speedlight will be triggered simultaneously. Status Indicator Lamp of both transmitter and receiver units turn red.

3. As a Wireless Shutter Release

- 3.1 Connect the receiver and the camera by Remote Cable (one end in receiver's Shutter Release Port, the other end in camera's shutter port) before turning on the camera.
- 3.2 Half press the <TEST> Trigger Button to focus. When fully press the <TEST> Trigger Button to shoot, the Status Indicator Lamp will turn red until releasing the button.





Using the Flash Trigger

As a Wireless Studio Flash Trigger or Speedlight Trigger with PC Sync Socket

- 4.1 The connection method of the receiver can be found in As a Wireless Studio Flash Trigger and As a Wireless Speedlight Trigger section.
- 4.2 The transmitter will control the flash on the receiver end to fire via using PC Sync Socket as input by default.
- 4.3 Press the camera shutter and use the PC Sync Socket's signal to control the flash.
- 4.4 PC Sync Socket can also be set as output. Long press the <CH/OK> Button of the transmitter until Fn> is displayed on the panel. Then, set the value of C.Fn-03 to ou, and the PC Sync Socket is under output mode.



- To fire flashes normally, please set the camera flash which connects to the transmitter or receiver to i-TTL mode.
- 2. To set ZOOM functions, please open the ZOOM functions on the camera flash.
- 3. If high-speed continuous shooting is needed, please set the groups as required. The shot-to-shot will increase noticeably for the group that set to TTL mode needs extra preflash time. Turn off the needless flash groups or set them to M mode to improve continuous shooting speed.
- Nikon's CLS system can only control four groups (M/A/B/C). D and E group cannot be used in TTL mode.





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Power Switch

Slide the Power Switch to ON, and the device is on and Status Indicator Lamp will not blink. Note: In order to avoid power consumption, turn off the transmitter when not in use.

Power Switch of AF Assist Beam

Slide the power switch to ON, and the AF lighting is allowed to output.

Channel Setting

- Short press the <CH/OK> Button until the channel amount blinks.
- Turn the Select Dial to choose the appropriate channel. Press the <CH/OK> Button again to confirm the setting.
- This flash trigger contains 32 channels which can be changed from 1 to 32. Set the transmitter and the receiver to the same channel before usage.

Mode Setting

- Short press the <MODE> Button, and the mode of the current group will change.
- The current group's mode will be changed by the order of TTL/M/-- modes (-- means OFF, and the current group will not fire a flash in this mode).



Setting the Transmitter

Current Group Settings

- 1. Short press the <GR> Button to set the current group.
- 2. The current group settings will blink and turn the Select Dial to change the settings.
- When the current group is in the M mode, the power output value is changeable from 1/1 full power to Min. Peer I power in 0.3 stop increments.
 When the current group is in

the TTL mode, the FEC amount is changeable from -3 to 3 in 0.3 stop increments. When the current group is in the — mode (flash off), the amounts will not change.

4. Short press the <GR> Button again to confirm the setting.



[Note 1]:

Min. refers to the minimum power output value that can be set in M/Multi mode. X1N's minimum power output value is 1/128 for most of camera flashes. However, the value can change to 1/256 when using in combination with Godox strong power flashes e.g. AD600, etc.

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• Multi Flash Group ON/OFF Settings

- 1. Open the multi flash in the C.Fn Custom Functions (set C.Fn-04 as on).
- Short press <MODE> button to change the mode of selected group.
- The current group's mode will be changed simultaneously by the order of on/-- (-- represents OFF, which means that the current group will not fire flashes in this mode).



Multi Flash Parameter Setting

- 1. Enter into multi flash mode before setting.
- 2. Long press the <MODE> Button to enter multi flash parameter setting menu.
- Then, (output value), T (flash times) and H (flash frequency) will be displayed on the LCD panel.
- 4. Short press the <GR> Button to choose the settings. Turn the Select Dial to change the blinking setting amount. Continue to press the <GR> Button until all the amounts are set. Then, short press the <MODE> Button to exit





As flash times are restricted by flash output value and flash frequency, it might get automatic adjustment. The times that transported to the receiver end are a real flash time, which is also related to the camera's shutter settino.

X1T-N transmitter + camera flash or X1R-N receiver + camera flash uses multi flash function can only have one flash, which is determined by Nikon Communication Protocol. However, TT685N and AD360II can be triggered normally when working as receivers.

Setting the Transmitter

Group Settings

- 1. Long press the <GR> Button to set all effective groups simultaneously.
- The settings of all effective groups will blink. Turn the Select Dial to change the settings, until one of the group's setting turns to the maximum or the minimum and all settings of the effective groups will not change now.
- 3. If the current group is in the M mode, the power output value is changeable from 1/1 full power to Min. power in 0.3 stop increments, until one of the group's setting turns to the maximum(1/1) or the minimum(Min.). If the current group is in the TTL mode, all the other groups which are in the M mode will change their FEC amount simultaneously. The FEC amount is changeable from -3 to 3 in 0.3 stop increments, until one of the group's setting turns to the maximum(3) or the minimum(-3). If the current group is in the -- mode (flash off), the amounts will not change.
- 4. If the groups in the M mode or TTL mode work together, the first FEC amount which up to the maximum or the minimum is considered as the limitation.
- 5. Short press the <GR> Button again to confirm the setting.

Test Flash

- Press the <TEST> Trigger Button to see the whether flash will fire normally or not.
- Fully press the <TEST> Trigger Button, and the Status Indicator Lamp turns red and the flash on the receive end can be triggered.
- Use the transmitter to control camera to focus or shoot, and the transmitter is connecting to the camera (do not connect to the flash) now.
- 4. In the standby mode, press the TEST Button can wake up the receiver.
- 5. The settings on the transmitter end will synchronize to the receiver end at the same time.



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• Modeling Lamp Control

Double-click the <CH/OK> Button to power ON/OFF the modeling lamp.

Automatically Enter Power Saving Mode

- The flash trigger will go into standby mode after the transmitter enter sleep mode, and the displays on the LCD panel will disappear.
- Press any of the button (<TEST> fully pressed/<CH/OK>/<GR>/<MODE>) can wake up the flash trigger. If the transmitter is attached to the Nikon DSLR camera, half press the shutter can also wake up the system.
- If the transmitter is set to single contact mode(is displayed), the system will not enter power saving mode.

. C.Fn: Setting Custom Functions

The following table lists the available and unavailable custom functions of this flash. The icon "\" indicates the flash custom function is supported but "0" indicates the custom function is not supported. Note: Some icons will be displayed when setting the relevant custom functions to make users have a good understanding.

Custom	Functions	Setting Signs	Settings and Description	Application
Functions No.				
	Synchronization	0	No delay	
C.Fn-00	delay setting	1~100	Master flash synchronization delay N*100 us	√
			(synchronization delay icon 💍 is displayed.)	
	Single contact		OFF	
C.Fn-01	mode	on	ON(The single contact mode set icon n is displayed.) It is advisable to set the transmitter to single contact mode when using it to trigger the flash by PC cord or through camera's single contact	

Setting the Transmitter

Custom Functions No.	Functions	Setting Signs	Settings and Description	Application
C.Fn-02	Zoom setting	AU	Changing with camera's zoom value, Flash's	√ ×
			auto ZOOM functions should be turned on.	V
		20,24,28,35,50,70	Zoom(20/24/28/35/50/70/80/105/135/	
		80,105,135,200	200mm)	
C.Fn-03	PC sync socket	In	PC sync socket connects with camera as an input	
	as an	ou	PC sync socket connects with flash as an output	√
	input/output			
C.Fn-04	Multi Flash		Multi Flash OFF	,
	ON/OFF	on	Multi Flash ON	1 ~
C.Fn-05	Minimum power	1/128	1/128	
	output value in	1/256	1/256	√
	M/Multi mode			
C.Fn-06	AF assist		OFF	,
		on	ON	· ·
C.Fn-07	Displayed	03	3 groups are displayed	,
	groups	05	5 groups are displayed	1 ~
C.Fn-08	Beeper		Turn off the beeper on the receive end	,
	ON/OFF	on	Turn on the beeper on the receive end	√

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Custom	Functions	Setting Signs	Settings and Description	Application
Functions No.				
C.Fn-09	Send the setting value		After the setting value were changed, it will send the setting value.	
		on	It will send the setting value mandatory before the trigger flash, although the setting value have no change.	√
C.Fn-10	APP mode		The transmitter is in the master mode, which can set the receiver's mode and output on the transmitter end.	,
		on	Open the APP mode and the transmitter can only trigger flashes. Only channel and custom settings can be adjusted and the LCD panel will display APP.	V
Double-click the CH Button to turn on/off the modeling lamp of the receive end.				
Press the TEST Button to turn on the flash trigger. When the Status Indicator Lamp blinks two times, it means the effective remote distance is below 30 meters, thus the transmitter and receiver can communicate normally no matter how near they are.			~	

- 1. Press the <CH/OK> Button for 2 seconds or longer until <Fn> is displayed.
- 2. Select the custom function No.
 - * Turn the Select Dial to choose the Custom Function No.
- 3. Change the Setting.
 - * Press the <GR> Button until the custom function No. blinks.
 - * Turn the Select Dial to set the desired number. Pressing <GR> button will confirm the settings.
 - * Press <MODE> button to exit the C.Fn settings.

Setting the Transmitter

· Wireless Shutter Release Mode

Half press the <TEST> Trigger Button to focus. Fully press the <TEST> Trigger Button, and the Status Indicator Lamp turns red. Now camera is ready to shoot. When releasing the button, the Status Indicator Lamp turns off.

. Setting the Camera

To achieve FP flash, set "e1: flash sync speed" to "1/250s (Auto FP)" in the Nikon camera setting to get a stable transition from standard sync mode to high speed sync mode. Do not use 1/320s (Auto FP).



Setting the Receiver

Channel Setting

- 1. Short press the <CH> Button and the channel amount will increase a step each time.
- Long press the <CH> Button will enter quicker adjustment mode. The channel amount will increase fast in this mode.
- Release the <CH> Button and the current channel amount is confirmed.



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Setting the Receiver

4. The channel amount will increase from 1 to 32. When the current channel is 32, press the <CH> Button again and the channel 1 will be displayed on the panel.

Group Settings

- 1. Short press the <GR> Button and the group amount will increase a step each time.
- Long press the <GR> Button will enter quicker adjustment mode. The group amount will increase fast in this mode.
- 3. Release the <GR> Button and the current group amount is confirmed.
- 4. The group amount will increase from A to E. When the current group is E, press the <GR> Button again and the group A will be displayed on the panel.



. Automatically Enter Power Saving Mode

- The system will go into standby mode after the transmitter goes into standby mode. And the displays on the LCD panel disappear now.
- 2. To wake up the system, press the <TEST> Button or the <GR> Button. Fully press the <TEST> Trigger Button of the transmitter can also wake up the receiver's system. If the transmitter is attached to the NIKON DSLR camera, half press the camera shutter can also wake up the system.

Selecting the Operation Method

Transmitter:

X1N Operation Method 1(by default)				
	TTL/M Mode			
Button Operation Function				
	Short press	(under normal status)Enter CH settings; (under settings)Confirm and back to		
		normal status		
CH/OK	Double-click	Control the ON/OFF of modeling flash		
	Long press for	Enter C.Fn custom settings		
	2 seconds			
	Long press for	Switch the Operation Methods (Method 1/Method 2)		
	5 seconds			
GR Short press Select the POWER/FEC settings		Select the POWER/FEC settings		
	Long press for	Select all the group		
	2 seconds			
MODE	Short press	(under normal status) Switch the <▶Group> mode (TTL/M/OFF)		
	Status	Function		
Select	Normal	Set the <▶Group>		
Dial	Set the channel	Adjust the channel amount		
	Set the group	Adjust the group's POWER/FEC amount		

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Selecting the Operation Method

	Multi Mode (C.Fn-04-on)				
Button	Operation	Function			
	Short press	(under normal status) Enter CH settings; (under settings) Confirm and back			
		to normal status			
CH/OK	Double-click	Control the ON/OFF of modeling flash			
	Long press for	Enter C.Fn custom settings			
	2 seconds				
	Long press for	Switch the Operation Methods (Method 1/Method 2)			
	5 seconds				
GR Short press (under PTH status) Set power / times / frequency hz		(under PTH status) Set power / times / frequency hz			
	Short press	(under normal status) Switch the ON/OFF of the <▶ Group>			
MODE		(under PTH status) Back to normal status			
	Long press for	Enter PTH status (P-power,T-times, and H-hz)			
	2 seconds				
Status Function		Function			
	Normal	No (3 groups) /Turning (5 groups) [Note 2]			
	Set the channel	Adjust the channel amount			
Select	Set the Group	Adjust the group's power amount			
Dial	Set the flash	Adjust the times amount			
	times				
	Set the flash	Adjust the frequency amount			
	frequency				

Selecting the Operation Method

X1N Operation Method 2				
TTL/M Mode				
Button	Operation	Function		
	Short press	(under normal status) Enter CH settings; (under settings) Confirm and back		
		to normal status		
CH/OK	Double-click	Control the ON/OFF of modeling flash		
	Long press for	Enter C.Fn custom settings		
	2 seconds			
	Long press for	Switch the Operation Methods (Method 1/Method 2)		
	5 seconds			
GR	Short press	Select the group downwardly		
	Double-click	Select the group upwardly		
	Long press for	Select all the group		
	2 seconds			
MODE	Short press	Switch the group's flash mode(TTL/M/OFF)		
	Status	Function		
Select Normal No (3 groups) / Turning (5 groups) [Note 2]		No (3 groups) / Turning (5 groups) [Note 2]		
Dial	Set the channel	Set the channel amount		
	Adjust the group's POWER/FEC amount			

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Selecting the Operation Method

	Multi Mode (C.Fn-04-on)				
Button	Operation	Function			
	Short press	(under normal status) Enter CH settings; (under settings) Confirm and back to			
		normal status			
CH/OK	Double-click	Control the ON/OFF of modeling flash			
	Long press for	Enter C.Fn custom settings			
	2 seconds				
	Long press for	Switch the Operation Methods (Method 1/Method 2)			
	5 seconds				
GR	Short press	Select the group downwardly			
(under PTH status) Set po		(under PTH status) Set power/times /hz			
	Double-click	Select the group upwardly			
	Short press	Set the group's ON/OFF			
MODE		(under PTH status) Back to normal status			
Long press for Enter PTH statu		Enter PTH status(P-power, T- times, and H-hz)			
	2 seconds				
Status Function		Function			
	Normal	No (3 groups) /Turning (5 groups) [Note 2]			
Set the channel Adjust t		Adjust the channel amount			
Select	Set the Group	Adjust the group's power amount			
Dial	Set the flash	Adjust the times amount			
	times				
	Set the flash	Adjust the frequency amount			
	frequency				

Selecting the Operation Method

[Note 2] 3 or 5 Groups refers to wireless groups. If there is a camera flash attached on the transmitter, the camera flash belongs to M group instead of 3 or 5 groups. Choose 3 or 5 groups by setting C.Fn-07 to 03 or 05.

Receiver:

Button Operation Function		Function	
	СН	Short press	Select the channel amount upwardly
		Double-click	Select the channel amount downwardly
		Short press	Select the group amount upwardly
	GR	Double-click	Select the group amount downwardly

Attentions

- 1. Unable to trigger flash or camera shutter. Make sure batteries are installed correctly and Power Switch is turned on. Check if the transmitter and the receiver are set to the same channel, if the hotshoe mount or connection cable is well connected, or if the flash triggers are set to the correct mode.
- 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 a different channel on the device.
- 4. Operating distance limited or flash missing. Check if batteries are exhausted. If so, change them.
- 5. No < \$\frac{4}{2}\$ > is displayed or < \$\frac{4}{2}\$ > is blinking on the camera viewfinder, though the camera is mounted on the transmitter and the power switch is turned on. This is resulted from unusual working of the transmitter. Check and make sure the flash trigger is well connected to the camera through Hot Shoe Camera Connection, then power the Transmitter on again.

Caring for Flash Trigger

- Avoid sudden drops. The device may fail to work 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 a handbag or plastic bag beforehand.
- Keep away from strong magnetic field. The strong static or magnetic field produced by devices such as radio transmitters leads to malfunction.

Technical Data

Model	X1N
Туре	For Nikon
Compatible Cameras	Nikon DSLR cameras (i-TTL autoflash)
	Support for the cameras that have PC sync socket.
Builted-in remote system	2.4G Wireless Transmission
Modulation mode	MSK
Power supply	2*AA batteries
Exposure Control	
Manual flash	Yes
TTL autoflash	i-TTL

Technical Data

TTL Control	
High-speed sync	Yes
Flash exposure compensation	Yes, +3 stops in 1/3 stop increments
Flash exposure lock	Yes
Focus assist	Manual open
Multi Flash	Yes (AD360II/TT685N as receiver)
Second curtain sync	Yes (setting on the camera)
Modeling flash	Yes, fired with camera's depth-of-field preview button
Wireless Flash	
Wireless function	Compatible with Nikon CLS (Creative Lighting System)
Controllable slave group	Max. 6 groups (M/A/B/C/D/E)
Transmission range(approx.)	>100m
Channel	32
Others	
Synchronization delay set	Yes (0~10ms, use 100us as the unit)
Wireless shutter release	Receiver can control camera shooting through 2.5mm sync port
ZOOM setting	Adjust the flash's focal length through the transmitter
LCD panel	Wide LCD panel, backlight on/off
Output interface	Transmitter: use a PC cord to input and output
	Receiver: use a 2.5mm sync cord to output
Firmware upgrade	Use the Micro USB port to upgrade
Memory function	Settings will be stored 2 seconds after last operation and recover after a restart
Dimension/Weight for Transmitter	72x75x52(mm)/100g
Dimension/Weight for Receiver	70x65x47(mm)/70g
2.4G Wireless Frequency Range	2413.0MHz-2465.0 MHz
Max. Transmitting Power of 2.4G Wireless	5dbm

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Compatible Camera Models

Nikon Single-lens Reflex Digital Cameras:

D4S, Df, D4, D810A, D750, D810, D610, D600, D800/D800E, D700, D300S, D300, D7200, D7100, D7000, D5500, D5300, D5200, D5100, D5000, D3300, D3200, D3100, D3000, D90, D200, D100, D80

Warning

Operating frequency:2412.99MHz – 2464.49MHz Maximum EIRP Power: 1.65dBm

Declaration of Conformity:

GODOX Photo Equipment Co,Ltd. hereby declares that the This equipment are in compliance with the essential requirements and other relevant provisions of EU Directive 2014/53/EU. They are allowed to be used in all EU member states. For more information of DoC, Please click this web link:

https://www.godox.com/DOC/Godox_X1_Series_DOC.pdf

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.

产品保修

尊敬的用户, 本保修卡是申请保修服务的重要凭证, 请您配合销售商填写并妥善保管, 谢谢!

13 30(113)	by the transfer of the transfe		
产品信息	型 号	产品条码	
用户信息	姓名	联系电话	
	通信地址		
销售商	名称		
信息	联系电话		
	通信地址		
	销售日期		
备注			

注: 此表应由销售商盖章确认。

适用产品

本文件适用于相关《产品保修信息》(见后面说明)所列产品,其他非属此范围的产品或部件(如促销品、赠品及其他出厂后附加的部件等)不在此保修承诺内。

保修期

产品及部件的相应保修期按相关的《产品保修信息》执行。保修期自产品首次购买日起算,购买日以购买产品时保修卡登记日期为准。

如何获得保修服务

您可直接与产品销售商或授权服务机构联系,也可拨打神牛产品售后服务电话,与我们联系,由我们的服务人员为您安排服务。申请保修时,您应提供有效的保修卡作为保修凭证,方可获得保修。如您不能提供有效的保修卡,则在我们确认产品或部件属于保修范围的情况下,也可以为您提供保修,但这不作为我们的义务。

不适用保修的情况

如产品存在下列情况,本文件项下的保证和服务将不适用 ①产品或部件超过相应保修期;② 错误或不适当使用、维护或 保管导致的故障或损坏,如:不当搬运;非按产品合理预期用途 使用;不当插拨外接设备;跌落或外力挤压;接触或暴露于不适当温度、溶剂、酸碱、水浸或潮湿环境;③由非神牛授权机构或人员安装、修理、更改、添加或拆卸造成的故障或损坏;④产品或部件原有识别信息被修改变更或除去;⑤无有效保修卡;⑥使用非合法授权、非标准或非公开发行的软件造成的故障或损坏;⑦因不可抗力或意外事件造成的故障或损坏;⑧其他非因产品本身质量问题导致的故障或损坏。遇上述情况,您应向相关责任方寻求解决,神牛对此不承担任何责任。因非在保修期或保修范围内的部件、附件或软件导致产品不能正常使用的,不是保修范围内的故障。产品使用过程中正常的脱色,磨损和消耗,不是保修范围内的故障。

产品保修和服务支持信息:产品的保修期和服务类型按以下《产品保修信息》执行:

产品类别	选件名称	保修期(月)	保修服务类型
部件	电路板	12	客户送修
	电池	3	客户送修
	充电器、电源线,同步线等带电性能的部件。	12	客户送修
其他	如闪光管、造型灯泡、外壳、保护罩、锁紧装置、包装等。	无	无保修

神牛产品售后服务电话 0755-29609320-8062

Warranty

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safekeep it. Thank you!

Product Information	Model	Product Code Number	
Customer Information	Name	Contact Number	
Illioimation	Address		
Seller	Name		
Information	Contact Number		
	Address		
	Date of Sale		
Note:			

Note: This form shall be sealed by the seller.

Applicable Products

The document applies to the products listed on the **Product Maintenance Information** (see below for further information). Other products or accessories (e.g. promotional items, giveaways and additional accessories attached,etc.) are not included in this warranty scope.

Warranty Period

The warranty period of products and accessories isimplemented according to the relevant Product MaintenanceInformation. 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 wananty 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 Type	Name	Maintenance Period(month)	Warranty Service Type
Parts	Circuit Board	12	Customer sends
	Battery	3	the product to designated site
	Electrical parts e.g.battery charger, power cord, sync cable, etc.	12	designated site
Other Items	Flash tube, modeling lamp, lamp body, lamp cover, lockingdevice, package, etc.	No	Without warranty

Godox After-sale Service Call 0755-29609320-8062