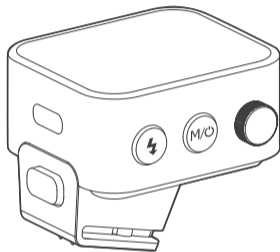


# Godox



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## X3<sup>N</sup>

### TTL无线引闪器

### TTL Wireless Flash Trigger

#### 使用手册

#### Instruction Manual

# 说明书安全提示

## 重要安全提示

本产品属于专业摄影设备，需要专业人员操作使用。

使用时必须遵守以下基本安全预防措施：

使用前必须拆除产品上的所有运输保护材料和包装。

1. 使用本产品前，请仔细阅读并完全理解产品说明书，严格按照说明书中的安全提示操作。
2. 严禁使用损坏的设备或配件，必须等待专业维修人员检查维修并确认设备正常后，才可继续使用。
3. 在不使用时，请断开电源。
4. 本设备不防水，请保持干燥，不能浸入水或其他液体。应安装在通风干燥位置，避免在雨天、潮湿、多尘或过热环境中使用。不要在设备上方放置物品，或让液体流入内部，防止发生危险。
5. 未经授权，请不要自行拆卸本产品。产品若出现故障，必须由本公司或授权维修人员检查和维修。
6. 请勿将设备放置在酒精、汽油等易燃挥发性溶剂或气体如甲烷、乙烷等附近。
7. 本设备禁止在有爆炸危险的环境中使用或存放。
8. 清洁设备时，请用干燥软布轻轻擦拭，不可使用湿布，否则可能会损坏设备。
9. 本使用说明基于严格测试制定，设计和规格变更恕不另行通知。您可登录我们官方网站查看最新电子版使用说明，了解产品最新资讯。
10. 产品内置锂电池，必须使用专用充电器充电，并按正确操作说明，在规定电压和温度范围内使用。

11. 产品使用锂电池供电。这类锂离子电池使用寿命有限，会逐渐失去储电能力，这种能力下降不可逆。电池老化时，产品续航时间会减少。锂离子电池使用寿命预计2—3年。请定期检查电池情况，如果充电时间明显增加或续航时间明显减少，请考虑更换新电池。
12. 本设备整机的保修期为一年。消耗品如电池、适配器、电源线等配件不在保修范围内。
13. 私自维修将取消保修资格，需支付维修费用。
14. 不当操作导致故障不在保修范围。

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## 前言

感谢您购买神牛产品。

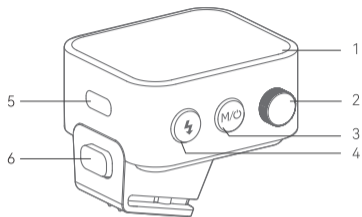
神牛全新推出一款触屏款 TTL 引闪器 X3 N, 小巧便捷, 仅重 48g, 适用于尼康热靴相机。该引闪器支持 i-TTL 闪光和高速闪光同步, 最大闪光同步速度可达 1/8000 秒。除了与尼康热靴相机兼容, 您还可以借助引闪器 X3 N 轻松控制配备神牛 2.4GHz 无线 X 系统的机顶闪光灯、外拍灯、影室闪光灯以及复古闪光灯等。此外, 配合神牛接收器 X1R-N, 您还能够轻松控制尼康原厂机顶闪光灯。引闪器 X3 N 具备出色的抗干扰能力, 拥有 32 个频道和 99 个识别号, 确保在复杂的环境中能够稳定工作, 这一引闪器的推出为摄影爱好者提供了更多灵活性和创作可能性。

## 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。

## 部件名称

### 机身

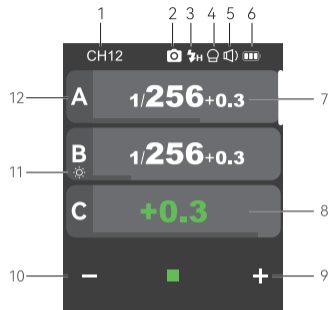


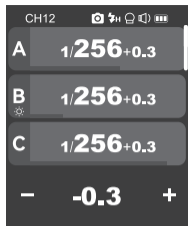
1. 触屏
2. 调节旋钮
3. <M/O>按键
4. 试闪按键
5. USB-C充电/固件升级接口
6. 安装/拆卸按钮
7. 安装滑槽
8. 相机触发热靴

**重要操作说明:** 当机器出现异常, 您可以同时按下调节旋钮<2>和试闪按键<4>, 系统会重置, 然后长按开关按键<M/O>重新开机。

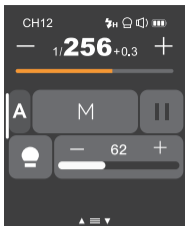
### 触屏

1. 频道 (共32个频道)
2. 连接相机
3. 图标显示<H>表示高速同步  
图标显示<H>表示后帘同步  
图标显示<H>表示前帘同步
4. 造型灯总控
5. 蜂鸣器
6. 电池电量显示
7. 功率档位
8. 曝光补偿值
9. 参数<+>
10. 参数<->
11. 组别造型灯
12. 组别





多组显示



单组显示



自定义设置显示

## 触摸使用说明

1. 屏幕上的参数都可以通过触摸方式进行调节。
2. 处于主界面时，上下滑动可查看多组组别功率档位或闪光曝光值。
3. 主界面需切换频闪界面时，从顶部往下滑动出现新界面，界面显示<频闪>，点击<频闪>即可进入频闪界面。
4. 频闪界面需切换主界面时，从顶部往下滑动出现新界面，界面显示<主界面>，点击<主界面>即可进入主界面。
5. 无论是出于主界面或频闪界面，从顶部往下滑动出现新界面，界面显示<设置>，点击<设置>即可进入自定义设置菜单。
6. 处于菜单界面时，往右滑动可返回主界面或频闪界面。
7. 处于二级菜单时，往右滑动可返回上一级菜单界面。
8. 处于单组组别显示时，往右滑动可返回多组组别显示。
9. 处于单组组别显示时，上下滑动可切换至不同组别。
10. 处于单组组别显示时，点击M可切换TTL自动闪光，点击TTL可切换M手动闪光。
11. 任何界面的功率档位进度条或闪光曝光值进度条都可以通过左右滑动快速调节。
12. 点击屏幕 - 符号减少参数值，点击屏幕 + 符号增加参数值。
13. 点击锁定<🔒>即可锁定屏幕，屏幕被锁定时，可通过长按屏幕2秒解锁。
14. 点击蜂鸣器<🔊>和造型灯<💡>，点亮为开启状态，否则为关闭状态。

## 物料清单



引闪器 × 1



USB-C充电线 × 1



收纳包 × 1



说明书 × 1

## 无线同步触发复古闪光灯

使用方法以复古闪光灯Lux Master为例

- 1.关闭相机电源, 将引闪器放置于相机热靴插座上, 打开引闪器电源开关和相机电源。
- 2.设置引闪器X3 N: 从顶端往下滑动屏幕, 令屏幕显示<设置>, 点击<设置>进入自定义菜单, 点击无线设置进入频道、识别号设置。从左侧往右滑动屏幕可回到主界面, 在主界面可设置组别的闪光模式或闪光功率档位。



3.设置复古闪光灯Lux Master: 短按MENU按键进入功能选择, 旋转调节拨轮选择无线后短按设置按键进入无线。

方法1: 滑动屏幕可选频道CH设置、组别GR设置、ID设置, 选中某项设置后, 滑动屏幕可选具体参数。请将闪光灯的频道、ID号设置与引闪器X3 N 频道、识别号一致。

方法2: 点击引闪器上的无线同步后, 再点击复古闪光灯屏幕上的无线同步图标即可设置双方无线频道、识别号为一样号码。

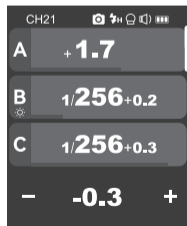
4.按下相机快门即可引闪。




## 无线同步触发机顶闪光灯

使用方法以V1系列机顶闪光灯为例:

- 1.关闭相机电源, 将引闪器放置于相机热靴插座上, 打开引闪器电源开关和相机电源。
- 2.设置引闪器X3 N: 从顶端往下滑动屏幕, 令屏幕显示<设置>, 点击<设置>进入自定义菜单, 点击无线设置进入频道、识别号设置。从左侧往右滑动屏幕可回到主界面, 在主界面可设置组别的闪光模式或闪光功率档位。



3.设置机顶闪光灯V1: 开启机顶闪光灯V1电源, 短按无线按键, 令屏幕显示无线图标<  >和从属单元图标<RX>, 短按<MENU>按键进入自定义菜单, 将<CH>频道、<ID>识别号设置与引闪器X3 N 频道、识别号一致。(注:其他型号机顶闪光灯设置请根据相应的机顶灯使用说明书)


4.按下相机快门即可引闪。

## 无线同步触发外拍闪光灯

使用方法: 以AD600Pro为例:

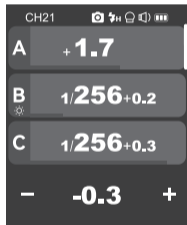
1.关闭相机电源, 将引闪器放置于相机热靴插座上, 打开引闪器电源开关和相机电源。

2. 设置引闪器X3 N: 从顶端往下滑动屏幕, 令屏幕显示<设置>, 点击<设置>进入自定义菜单, 点击无线设置进入频道、识别号设置。从左侧往右滑动屏幕可回到主界面, 在主界面可设置组别的闪光模式或闪光功率档位。

3.设置外拍灯AD600Pro: 开启外拍闪光灯电源, 短按无线设置按钮, 令屏幕显示无线图标<  >, 长按<GR/CH>组别频道按钮设置按钮, 设置同引闪器相同频道, 短按<GR/CH >组别设置按钮设置同引闪器相同组别。

(注: 其他型号外拍闪光灯设置请根据相应的外拍闪光灯使用说明书)

4.按下相机快门即可引闪。




## 无线同步触发影室闪光灯

使用方法以QTIH为例:

1.关闭相机电源, 将引闪器放置于相机热靴插座上, 打开引闪器电源开关和相机电源。

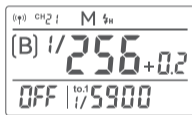
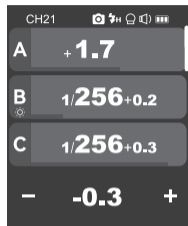
2.设置引闪器X3 N: 从顶端往下滑动屏幕, 令屏幕显示<设置>, 点击<设置>进入自定义菜单, 点击无线设置进入频道、识别号设置。从左侧往右滑动屏幕可回到主界面, 在主界面可设置组别的闪光模式或闪光功率档位。

3.设置影室闪光灯QTIH: 开启影室闪光灯电源, 短按MODE/无线按键, 令屏幕出现<  >图标, 表示此时进入2.4GHz无线状态。长按<GR/CH>组别频道按钮设置同引闪器相同频道, 短按<GR/CH>组别频道按钮设置同引闪器相同组别。

注: 其他型号影室闪光灯设置请根据相应影室闪光灯使用说明书。

4.按下相机快门即可引闪。

注: 如果影室闪光灯最小输出值为1/32, 引闪器设置输出值时应设置 $\geq 1/32$ 的数值。影室闪光灯无TTL和频闪功能时, 引闪器设置时选M模式才能触发影室闪光灯。



## 无线同步触发原厂闪光灯

使用方法以SB-910 为例:

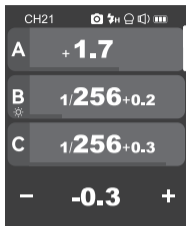
1. 关闭相机电源, 将引闪器放置于相机热靴插座上, 打开引闪器电源开关和相机电源。

2. 设置引闪器X3 N: 从顶端往下滑动屏幕, 令屏幕显示<设置>, 点击<设置>进入自定义菜单, 点击无线设置进入频道、识别号设置。从左侧往右滑动屏幕可回到主界面, 在主界面可设置组别的闪光模式或闪光功率档位。

3. 设置原厂机顶闪光灯SB-910: 将原厂机顶闪光灯放置到接收器X1R-N上, 接收器按<CH>频道设置按钮设置同引闪器相同频道, 按<Gr>组别设置按钮设置同引闪器相同组别。(注: 原产闪光灯设置请根据相应的原厂机顶闪光灯使用说明书。)

4. 按下相机快门即可引闪。

注: 接收器X1R-N需另购。

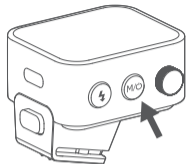


## 电源开关

长按<M/☺>按键, 屏幕出现"Godox"即是开机, 屏幕出现黑幕即是关机。

注: 长时间不使用引闪器, 请关闭电源以免耗电! 您可以前往<设置>设置自动关机, 自动关机时间可选30分钟/60分钟/90分钟。

引闪器处于低电量时, 请及时充电后再放置。



## 频道设置

1. 处于主界面时, 您可直接用手从顶端往下滑动屏幕, 屏幕出现<设置>, 点击<设置>即可进入自定义设置, 或者您可以短按<M/☺>按键, 屏幕出现设置, 点击<设置>即可进入自定义设置。


2. 点击屏幕上<无线设置>即可进入无线设置, 滑动频道选项, 可选1-32, 选择完毕, 往右滑动或短按<M/☺>按键退出设置界面。


注: 使用前请务必将引闪器的频道和接收端的频道设为一致。



## 识别号设置

除了通过改变无线传输频道避免拍摄干扰，还可以通过改变无线识别号来避免拍摄干扰。

1.处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<设置>，点击<设置>即可进入自定义设置，或者您可以短按<M/  >按键，屏幕出现设置，点击<设置>即可进入自定义设置。

2.点击屏幕上<无线设置>即可进入无线设置，滑动识别号选项，可选OFF/1-99，选择完毕，往右滑动或短按<M/  >按键退出设置界面。



## 无线同步

当引闪器X3 N 需无线触发复古闪光灯Lux Master闪光时，无线同步功能能协助您快速设置双方的无线频道、识别号为一样号码。

操作: 1.点击引闪器上的无线同步, 2.点击复古闪光灯Lux Master无线同步图标即可无线同步。

注: 复古闪光灯Lux Master无线需开启方可使用无线同步功能。



## 扫描空闲频道设置

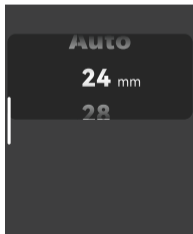
为了避免其他人使用与自己一样的频道，提高拍摄免干扰性，可以使用扫描空闲频道功能。

1. 处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<设置>，点击<设置>即可进入自定义设置，或者您可以短按<M/⊙>按键，屏幕出现设置，点击<设置>即可进入自定义设置。
2. 点击屏幕上<无线设置>即可进入无线设置，点击<扫描频道>即可扫描空闲频道，稍后屏幕出现6个空闲频道，此时点击你想要的频道，引闪器即可自动设置成该频道。



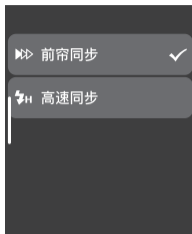
## ZOOM值设置

1. 处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<设置>，点击<设置>即可进入自定义设置，或者您可以短按<M/⊙>按键，屏幕出现设置，点击<设置>即可进入自定义设置。
2. 点击屏幕上的<+> ZOOM进入ZOOM值设置，您可往下滑动屏幕设置ZOOM值，设置范围：Auto/24mm-200mm。



## 同步方式设置

1. 处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<设置>，点击<设置>即可进入自定义设置，或者您可以短按<M/⊙>按键，屏幕出现设置，点击<设置>即可进入自定义设置。
2. 点击屏幕上的<前帘同步>同步方式进入设置，您可选前帘同步/高速同步。
3. 后帘同步需在相机内设置



## 拍照模式设置

1. 处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<设置>，点击<设置>即可进入自定义设置，或者您可以短按<M/⊙>按键，屏幕出现<设置>，点击<设置>即可进入自定义设置。
2. 点击屏幕上的<拍照模式>进入模式设置，您可选单拍模式或群拍模式。

**单拍模式：**相机拍照时选择单拍，在M和Multi模式下，主控单元只对从控单元发送引闪信号，适合单人拍摄时选用，优点省电。

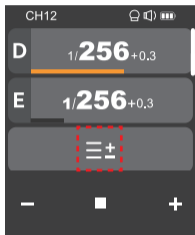
**群拍模式：**相机拍照时选择群拍，主控单元会将参数和引闪信号发送至从控单元，适合多人拍摄时选用，此功能耗电快。



## 组别设置

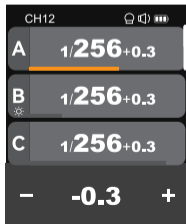
### 1. 组别选择

处于主界面时, 您可用手滑动屏幕至底端, 屏幕显示 $\langle \equiv \pm \rangle$ , 点击 $\langle \equiv \pm \rangle$ 可进入组别选择, 在此界面, 您可选16组组别 (A-F, 0-9)。



### 2. 多组显示

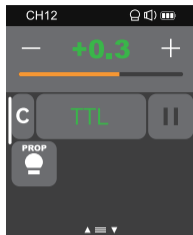
组别选择完毕后回到主界面, 此时界面即是多组显示, 可以同时查看多组的功率档位。



### 3. 单组显示

处于主界面, 点击某组组别功率显示, 即可进入某组组别, 此时界面即某组显示, 您可以单独对该组组别闪光灯进行更加详细的设置, 如功率档位设置、闪光模式设置、造型灯设置。

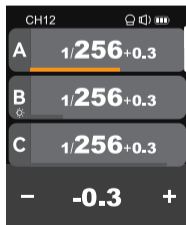
处于单组组别界面时, 上下滑动可切换组别界面。



## 档位值设置 (功率设置)

多组显示时, 在M模式下

点击 $\langle + \rangle$ , 多组组别可同时增加功率档位, 点击 $\langle - \rangle$ , 多组组别可同时减少功率档位, 其功率输出值将在Min. ~1/1或Min. ~10之间变化, 每档都以0.1档或1/3档为增量。当某组组别功率档位已经为最小档位或最大档位时, 多组组别不可同时增加/减少档位。您也可滑动功率档位进度条快速设置功率档位。

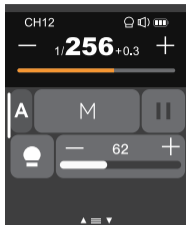


## 单组显示时, 在M模式下

点击<+>, 某组组别可增加功率档位, 点击<->, 某组组别可减少功率档位, 其功率输出值将在Min. ~1/1或Min. ~10之间变化, 每档都以0.1档或1/3档为增量。您也可滑动功率档位进度条快速设置功率档位。

注: M模式为手动闪光模式。

注: Min. 指M或Multi模式下能设置的最小输出值。在<功率设置>中设置的最小功率值不同, Min. 值不同。最小功率值一共有6种选择, 分别为 1/128、1/256、1/512、3.0、2.0、1.0。

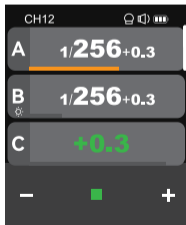


## 曝光补偿设置

### 多组显示时, 在TTL模式下

点击<+>, 多组组别可同时增加曝光补偿值, 点击<->, 多组组别可同时减少曝光补偿值, 其曝光补偿值在-3 ~ 3之间变化, 每档以1/3档为增量。您也可滑动曝光补偿进度条快速设置曝光补偿值。

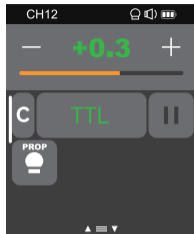
当某组组别曝光补偿值已经为最小值或最大值时, 多组组别不可同时增加/减少曝光补偿值。



## 单组显示时, 在TTL模式下

点击<+>, 某组组别可增加曝光补偿值, 点击<->, 某组组别可减少曝光补偿值, 其曝光补偿值在-3 ~ 3之间变化, 每档以1/3档为增量。您也可滑动曝光补偿进度条快速设置曝光补偿值。

注: TTL模式为自动闪光模式。

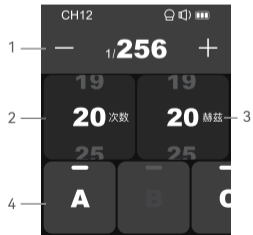


## 频闪参数值设置(输出值、次数、频率设置)

处于主界面时, 您可直接用手从顶端往下滑动屏幕, 屏幕出现<频闪>, 点击<频闪>即可进入频闪设置, 或者您可以短按<M/☉>按键, 屏幕出现<频闪>, 点击<频闪>即可进入频闪设置。

### 1. 功率输出值 (Min. ~ 1/4或Min. ~ 8.0)

您可点击<+>增加功率档位, 点击<->减少功率档位, 其功率输出值将在Min. ~ 1/4或Min. ~ 8.0之间以整档变化。您也可滑动功率档位进度条快速设置功率档位。



## 2. 闪光次数

您可往下滑动屏幕调节闪光次数 (1-100)。

## 3. 闪光频率(赫兹)

您可往下滑动屏幕调节闪光频率 (1-199)。

## 4. 组别A、组别B、组别C、组别D、组别E

您可选择单组组别或者多组组别 (最多可选五组)。

注意:

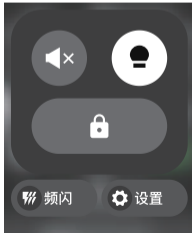
1.闪光次数受闪光输出值和频率联合制约, 设置的闪光次数不能超过系统允许的上限值, 传输到接收端的次数是实际闪光次数, 跟相机的快门设置相关。

2.Min. 指M或Multi模式下能设置的最小输出值。在<功率设置>中设置的最小功率值不同, Min. 值不同。最小功率值一共有6种选择, 分别为 1/128、1/256、1/512、3.0、2.0、1.0。

## 造型灯设置

1.处于主界面且多组显示时, 您可直接用手从顶端往下滑动屏幕, 屏幕出现<🔊>, 您可点击<🔊>实现多组造型灯开启或关闭。

注: 单组造型灯设置关闭, 该组不可跟其他组实现同时开启或关闭。



2.单组显示时, 您可以点击<🔊>切换造型灯状态, 一共3种状态: <🔊>关闭或<🔊>开启或<🔊 PROP >PROP自动模式。

注: 造型灯设置为PROP自动模式时, 造型灯亮度会随着闪光灯亮度变化而变化。

造型灯处于开启状态时, 您可点击<->减少造型灯亮度数值, 点击<+>增加造型灯亮度数值, 或者您可以滑动进度条快速调节亮度数值, 调节范围: 10-100。

注: 目前可以使用造型灯的影视闪光灯型号如下: GSII、SKII、SKIIV、QSII、QDII、DEII、DPII系列, DPIII系列。此外, 外拍灯AD200、AD600系列升级后可使用此功能。以后新出的含造型灯的闪光灯都能用此项功能。

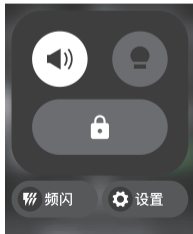


## 蜂鸣器设置

处于主界面时, 您可直接用手从顶端往下滑动屏幕, 屏幕出现<🔊>, 或者您可以短按<M/🔊>按钮, 屏幕出现<🔊>, 您可以点击<🔊>实现开启或关闭。

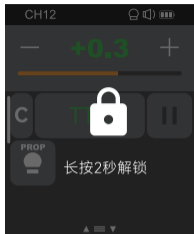
图标显示为<🔊>, 受控的闪光灯蜂鸣器开启。

图标显示为<🔊X>, 受控的闪光灯蜂鸣器关闭。



## 锁定功能

处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现<🔒>，或者您可以短按<M/🔌>按键，屏幕出现<🔒>，您可以点击<🔒>锁定屏幕，屏幕出现“长按2秒解锁”，表示当前屏幕已被锁定，此时不能再设置任何参数，您再次长按2秒屏幕或长按2秒调节旋钮即可解锁。



## 自定义设置

处于主界面时，您可直接用手从顶端往下滑动屏幕，屏幕出现设置，点击<设置>即可进入自定义设置；或者您可短按<M/🔌>按键，屏幕出现设置，点击<设置>即可进入自定义设置。

以下为自定义菜单栏，你可根据自己所需设置参数。

| 功能   | 参数       | 选项/说明                                  |
|------|----------|--|
| 无线设置 | 频道       | 32组: 1-32                              |
|      | 识别号      | OFF: 关闭<br>1-99: 可以选择1-99              |
| 同步方式 | 前帘同步     |  |
|      | 高速同步     |  |
| 拍照模式 | 单拍模式     | 相机拍照时在M&Multi模式下只发送引闪信号                |
|      | 群拍模式     | 相机拍照时发送参数和引闪信号(适合多人拍摄)                 |
| 自动关机 | 开启自动关机   | 界面下方有30分钟/60分钟/90分钟选项                  |
|      | 关闭自动关机   | 界面无选项                                  |
|      | 30分钟     | 超过30分钟无人操作，自动进入关机模式                    |
|      | 60分钟     | 超过60分钟无人操作，自动进入关机模式                    |
| 引闪距离 | 0-30m    | 极近距离引闪可选此项，引闪范围为0-30m                  |
|      | 1-100m   | 远距离引闪可选此项，引闪距离为1-100m                  |
| 功率设置 | 最小功率     | 最小功率档位: 1/128或1/256或1/512或3.0或2.0或1.0  |
|      | 档位       | 0.3: 每档功率以1/3档为增量<br>0.1: 每档功率以0.1档为增量 |
| TCM  | 0FF      | 关闭TCM转换功能                              |
|      |          | TT685II/V860III系列                      |
|      | 100j     | AD100PRO                               |
|      | 200j     | AD200                                  |
| 300j | AD300Pro |  |
| 400j | AD400Pro |  |

备注: 使TTL拍摄值转换为M输出值，混用时以主灯型号为准

















| 功能     | 参数         | 选项/说明  |
|--------|------------|--|
|        | 600j       | AD600, AD600Pro  |
|        | 1200j      | AD1200Pro  |
| ZOOM   | Auto       | 焦距为Auto, 随着相机焦距变化而变化                                     |
|        | 24mm       | 焦距为24mm  |
|        | 28mm       | 焦距为28mm  |
|        | 35 mm      | 焦距为35 mm   |
|        | 50mm       | 焦距为50 mm   |
|        | 70 mm      | 焦距为70 mm   |
|        | 80mm       | 焦距为80 mm   |
|        | 105mm      | 焦距为105 mm  |
|        | 135 mm     | 焦距为135 mm  |
|        | 200 mm     | 通过引闪器设置闪光灯的焦距为200 mm                                     |
| 屏幕设置   | 屏幕亮度       | 手动滑动设置屏幕亮度设置条  |
|        | 屏幕待机       | 15秒钟/30秒钟/1分钟/2分钟/3分钟: 超过15秒钟/30秒钟/1分钟/2分钟/3分钟无人操作, 屏幕变暗 |
| 语言选择   | 中文         | 机器界面语言设为简体中文   |
|        | English    | 机器界面语言设为英文   |
| 恢复出厂设置 | 确定         | 确定并完成出厂设置  |
|        | 取消         | 返回上一级设置  |
| 设备信息   | 型号: X3 N   | 机器型号为 X3 N   |
|        | 固件版本: V1.0 | 机器当前固件版本为V1.0, 如有固件升级可前往神牛官网下载固件升级                       |

## 兼容闪光灯型号

| 发射器  | 接收器    | 闪光灯型号   | 备注 |
|------|--------|---|----|
| X3 N | ---    | AD2400P、AD1200PRO、AD600系列、AD360II系列、AD200系列、V860II系列、V860III系列、V850、TT685系列、TT685II系列、TT585系列、FV系列、V1系列、闪客II系列、闪客III系列、SKII系列、SKII-V系列、DPII系列、DPIII系列、GS/DSII系列、TT350N、V350N、AD300PRO、AD400PRO、AD100PRO、V1PRO系列 |    |
|      | XTR-16 | 闪客一代系列、SK一代系列、DP一代系列  |    |

注: 支持的功能范围: X3 N和闪光灯双方都拥有的功能。

## XT无线系统与X1无线系统的通道关系

|               |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|
| XT-16<br>编码开关 |  |  |  |  |  |  |  |  |
| X1<br>显示屏     | CH01  | CH02  | CH03  | CH04  | CH05  | CH06  | CH07  | CH08  |
| XT-16<br>编码开关 |  |  |  |  |  |  |  |  |
| X1<br>显示屏     | CH09  | CH10  | CH11  | CH12  | CH13  | CH14  | CH15  | CH16  |

## 兼容相机列表

本机可兼容以下尼康的相机型号

D800、D780、D5、D4、D500、D610、D750、D700、D300S、D3300、D3100、D5300、D5200、D5000、Z7II、Z6、Z8、Z9、ZFC

1. 此表格仅列举目前已测试的相机型号，未涵盖所有尼康的相机型号。其他相机型号，用户可自行测试。
2. 本公司保留未来修改此表格内容的权利。

## 规格参数

|           |                                  |
|-----------|----------------------------------|
| 型号        | X3 N                             |
| 兼容相机      | 支持尼康相机 (i-TTL自动闪光)               |
| 内置锂电池     | 3.7V $\approx$ 850mAh            |
| 充电时间      | $\approx$ 2小时                    |
| 待机时间      | $\approx$ 7天                     |
| i-TTL自动闪光 | √                                |
| 手动闪光      | √                                |
| 频闪闪光      | √                                |
| 高速同步      | √                                |
| 前帘同步      | √                                |
| 后帘同步      | √                                |
| 曝光补偿      | $\pm$ 3EV (曝光值)，以1/3 EV为增量调节     |
| 造型闪光      | 可以通过引闪器控制闪光灯造型闪光                 |
| 蜂鸣器       | 可以通过引闪器控制闪光灯蜂鸣器                  |
| ZOOM设置    | AUTO/焦距24-200mm                  |
| TCM转换     | 使TTL拍摄值转换为M输出值                   |
| 固件更新      | 通过机身上的USB-C口进行固件升级               |
| 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           |
| 显示屏       | 触屏，可调节屏幕亮度                       |
| 传输范围 (约)  | 0-100米                           |
| 内置无线      | 2.4GHz                           |
| 频道        | 32个                              |
| 无线ID      | OFF/01-99                        |
| 组别        | A-F, 0-9                         |
| 尺寸        | 41mm $\times$ 47mm $\times$ 39mm |
| 净重        | $\approx$ 48g                    |

规格和参数如有变更，恕不另行通知。

## 固件升级

本机通过USB-C口可进行固件升级，软件最新公告及说明将会发布在官方网站上。产品升级固件需要Godox G3 V1.1程序软件支持，升级固件前请先下载安装“Godox G3 V1.1固件升级软件”再选择相应的固件文件。

两种进入方式：

- 1.开机状态下,您可用USB-C数据线连接电脑, X3 N 设备页面显示“固件升级”后, 点击“固件升级”进入。
- 2.关机状态下, 您可按住调节旋钮并用USB-C数据线连接电脑进入固件升级。

注：由于产品进行固件升级,说明书请以最新电子版为准。  
当升级异常,发射器会出现黑屏,此时您只需重新插入 USB 数据线,然后同时按住试闪按键和调节旋钮,接着松开试闪按键,但依然按住调节旋钮,此时界面出现“正在升级”字眼,表示设备当前状态是可进行 USB 升级。

## 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。

## 神牛2.4G无线漏闪原因及解决办法:

1. **外部环境 2.4G 信号干扰** (如无线基站、2.4Gwifi 路由、蓝牙设备等)  
请调节引闪器的频道 CH 设置 (建议 +10) 找到无干扰的频道来工作,或者在工作时关闭其他 2.4G 设备。
2. **请确认闪光灯是否已经回电或者回电速度已经跟上连拍速度** (闪光灯就绪指示灯已经亮起),并且没有处于过热保护或者其他异常状态中。  
请下调闪光灯的档位,如是 TTL 模式可以尝试改为 M 模式 (TTL 模式下需要预闪一次)。
3. **是否引闪器和闪光灯距离太近** (距离 <0.5m)  
请在引闪器上打开“近距离无线模式”:设置引闪距离为 0-30m。
4. **是否引闪器和接收端设备在低电状态**  
请及时充电或更换电池,让引闪器和接收器处于有电状态。

## 引闪器保养

**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。

**避免温度骤变,** 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。

## Important Safety Instructions

This product is a professional photographic equipment, to be operated by professional personnel only.

The following basic safety precautions must be followed when using this product:

All transport protective materials and packaging on the product must be removed before use.

1. Carefully read and fully understand the instruction manual before use and strictly follow the safety instructions.
2. Do not use damaged equipment or accessories. Allow professional repair technicians to inspect and confirm normal operation before continuing use after repairs.
3. Please disconnect the power when not in use.
4. This device is not waterproof. Keep it dry and avoid immersing it in water or other liquids. It should be installed in a ventilated and dry location and avoid using in rainy, humid, dusty, or overheated environments. Do not place items above the device or allow liquids to flow into it to prevent danger.
5. Do not disassemble without authorization. If the product malfunctions, it must be inspected and repaired by our company or authorized repair personnel.
6. Do not place the device near alcohol, gasoline, or other flammable volatile solvents or gases such as methane and ethane.
7. Do not use or store this device in potentially explosive environments.
8. Clean gently with a dry cloth. Do not use a wet cloth as it may damage the device.
9. This instruction manual is based on rigorous testing. Changes in design and specifications are subject to change without notice. Check official website for latest instruction manual and product updates.

10. Use only specified charger and follow proper usage instructions for products with built-in lithium batteries, within the rated voltage and temperature range.
11. The product is powered by lithium battery, who has limited lifespan and will gradually lose its charging capacities, which is irreversible. As the battery ages, the product's battery life will decrease. The lifespan of lithium battery is estimated to be 2 to 3 years. Please regularly check the battery, and if the charging time significantly increases or the battery life significantly decreases, consider replacing the battery.
12. The warranty period for this device as a whole is one year. Consumables (such as batteries), adapters, power cords, and other accessories are not covered by the warranty.
13. Unauthorized repairs will void the warranty and will incur charges.
14. Failures from improper operation is not covered under warranty.

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## Foreword

Thank you for purchasing!

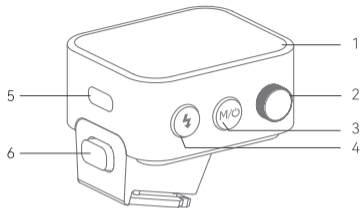
TTL wireless flash trigger X3 N, comes with a compact size and a weight of 48g, supports i-TTL flash and HSS, up to 1/8000s flash sync speed. It's not only compatible with cameras with Nikon hot shoes, but also can control camera flashes, outdoor flashes, studio flashes and retro flashes who have equipped with Godox 2.4GHz wireless X systems. When collocating with X1R-N, X3 N is able to control Nikon camera flashes. The outstanding anti-interference capability, 32 channels together with 99 IDs ensure stable performances in complicated environment, offering more flexibility and creative possibilities for photographers.

## Warning

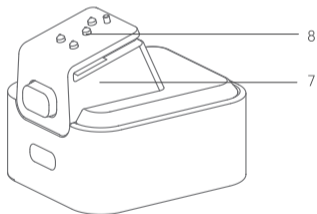
- ⚠ Do not disassemble. Should repairs become necessary, this product must be sent to our Company or an authorized maintenance center.
- ⚠ Always keep this product dry. Do not use in rain or damp conditions.
- ⚠ Keep out of reach of children.
- ⚠ Do not use in flammable and explosive environments. Pay attention to the relevant warning signs.
- ⚠ Do not leave or store the product if the ambient temperature reads over 50°C.
- ⚠ If any malfunction occurs, switch off the power immediately.

## Names of Parts

### Body



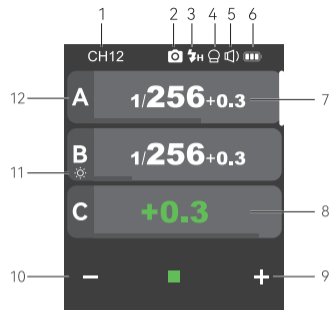
1. Touch Screen
2. Select Dial
3. <M/ > Button
4. Test Button
5. USB-C Charging/  
Firmware Upgrading Port
6. Installing/Detaching Button
7. Mounting Slot
8. Hot Shoe Camera Connection

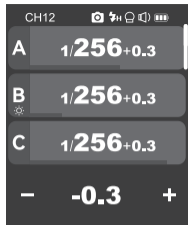


**Important Tips:** If abnormalities occur, press select dial < > and test button < > at the same time can reset the device system, then press and hold the power switch button <M/O> to restart.

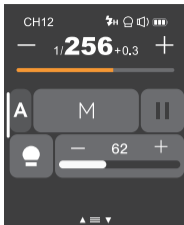
## Display Panel

1. Channel (32)
2. Camera Connection
3. < H > means high speed sync  
< > > means rear curtain sync  
< > > means front curtain sync
4. Modeling Lamp Master Control
5. Buzz
6. Battery Level Indicator
7. Output Power Level
8. Exposure Compensation Value
9. Parameters <+>
10. Parameters <->
11. Group's Modeling Lamp
12. Group

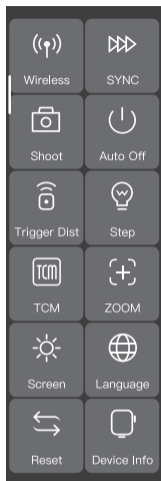




Multi Groups Display



Single Group Display



C.Fn. Settings Display

## Touch Operation Instruction

1. The parameters on the screen can be adjusted by touch operations.
2. In the main interface, slide the screen up or down to check power steps or flash exposure values of multiple groups.
3. If you need to switch to multi flash interface from the main interface, slide the screen down from the top to display <Multi>, press it to enter multi flash setting.
4. If you need to switch to the main interface from multi flash interface, slide the screen down from the top to display <Home>, press it to enter the main interface.
5. No matter in the main interface or multi flash interface, slide the screen down from the top to display <Setting>, press it to enter C.Fn. menu settings.
6. In the menu interface, slide the screen from the left to the right can return to the main interface.
7. In the sub menu interface, slide the screen from the left to the right can return to the previous menu interface.
8. In single-group display interface, slide the screen from the left to the right can switch to multi-group display interface.
9. In single-group display interface, you can switch the group by sliding the screen up or down.
10. In single-group display interface, press <M> to switch to TTL auto flash mode, press <TTL> to switch to M manual flash mode.
11. You can slide the progress bar to quickly adjust the power steps or flash exposure values in any interface.
12. Press <-> can decrease the parameter values, press <+> can increase the parameter values.
13. Press the <🔒> can lock the screen. When the screen displays "Press for 2s to unlock", you can press and hold the screen for 2s to unlock.
14. Press the <🔊> and <🔇>, if they are lightened on means the functions are turned on, otherwise the functions are turned off.

## What's Inside



Flash Trigger × 1



USB-C Charging Cable × 1



Storage Bag × 1

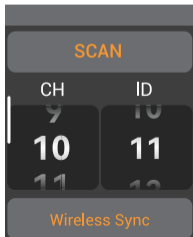


Instruction Manual × 1

## As a Wireless Retro Camera Flash Trigger

### Take Lux Master as an example:

1. Turn off the camera and mount the flash trigger on camera hot shoe. Then, power on the flash trigger and the camera.
2. Slide the screen of X3 N down from the top to display <Setting>, press <Setting> to enter C.Fn. menu, then press <Wireless> to set CH and ID. Slide the screen from the left to the right to return to the main interface, on which you can set the flash mode and output power level of groups.



3. Turn on the retro camera flash Lux Master, press the MENU button to enter the main interface, turn the adjust dial to wireless then press the set button to enter wireless interface.

A: Slide the screen to select CH, GR or ID setting, press to enter a certain setting, then slide to set the parameters. Please set the channels and IDs of the flash and X3 N to the same.

B: Press the “Wireless Sync” of the flash trigger and wireless sync icon of Lux Master can set the channels and IDs of them to the same.

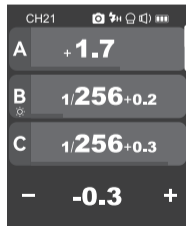
4. Press the camera shutter to trigger.



## As a Wireless Camera Flash Trigger

### Take V1 series camera flash as an example:

1. Turn off the camera and mount the flash trigger on camera hot shoe. Then, power on the flash trigger and the camera.
2. Slide the screen of X3 N down from the top to display <Setting>, press <Setting> to enter C.Fn. menu, then press <Wireless> to set CH and ID. Slide the screen from the left to the right to return to the main interface, on which you can set the flash mode and output power level of groups.



3. Turn on the camera flash V1, press the wireless setting button and <[Wireless]> and <RX> icon will be displayed on the LCD panel. Press the <MENU> Button to enter the C.Fn. menu, set its channel and ID the same to the flash trigger.

Note: please refer to the relevant instruction manual when setting the camera flashes of other models.

4. Press the camera shutter to trigger.

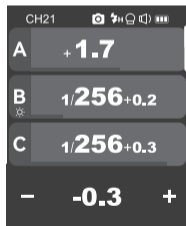


## As a Wireless Outdoor Flash Trigger

Take AD600Pro as an example:

1. Turn off the camera and mount the flash trigger on camera hot shoe. Then, power on the flash trigger and the camera.

2. Slide the screen of X3 N down from the top to display <Setting>, press <Setting> to enter C.Fn. menu, then press <Wireless> to set CH and ID. Slide the screen from the left to the right to return to the main interface, on which you can set the flash mode and output power level of groups.



3. Power on the outdoor flash and press the wireless setting button and the <[Wireless]> will be displayed on the LCD panel. Long press the <GR/CH> button to set the same channel to the flash trigger, and press the <GR/CH> button to set the same group to the flash trigger.

Note: please refer to the relevant instruction manual when setting the outdoor flashes of other models.

4. Press the camera shutter to trigger.

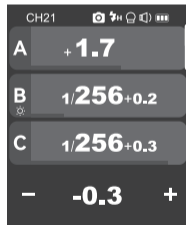



## As a Wireless Studio Flash Trigger

Take QTIII as an example:

1. Turn off the camera and mount the flash trigger on camera hot shoe. Then, power on the flash trigger and the camera.

2. Slide the screen of X3 N down from the top to display <Setting>, press <Setting> to enter C.Fn. menu, then press <Wireless> to set CH and ID. Slide the screen from the left to the right to return to the main interface, on which you can set the flash mode and output power level of groups.

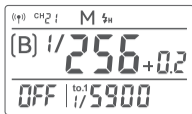


3. Connect the studio flash to power source and power it on. Press the MODE/Wireless button to make the  displayed on the panel and enter 2.4GHz wireless mode. Press and hold the <GR/CH> button to set the same channel to the flash trigger, and press the < GR/CH > button to set the same group to the flash trigger.

Note: please refer to the relevant instruction manual when setting the studio flashes of other models.

4. Press the camera shutter to trigger.

Note: As the studio flash's minimum output value is 1/32, the output value of the flash trigger should be set to or over 1/32. As the studio flash do not have TTL and multi flash functions, the flash trigger should be set to M mode in triggering.

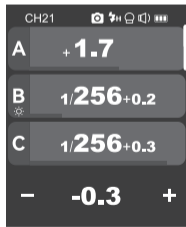


## As a Wireless Original Flash Trigger

### Take SB910 as an example

1. Turn off the camera and mount the flash trigger on camera hot shoe. Then, power on the flash trigger and the camera.

2. Slide the screen of X3 N down from the top to display <Setting>, press <Setting> to enter C.Fn. menu, then press <Wireless> to set CH and ID. Slide the screen from the left to the right to return to the main interface, on which you can set the flash mode and output power level of groups.



3. Attach the original flash to the X1R-N receiver. Press the <CH> button on the receiver to set the same channel to the flash trigger, and press the <Gr> button to set the same group to the flash trigger.

Note: please refer to the relevant instruction manual when setting the original camera flashes.

4. Press the camera shutter to trigger.

Note: X1R-N is sold separately.

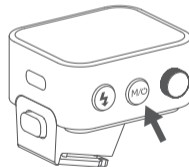


## Power Switch

Press and hold the <M/⏻> button until "Godox" icon is displayed on the panel, means the device is turned on. Press and hold the <M/⏻> button in power on status until the panel blacks out, then the device is turned off.

Note: In order to avoid power consumption, turn off the device when not in use. Please set the standby time (30min/60min/90min) in <Setting> - <Auto Off>.

If the flash trigger is in low battery level, please charge it before put it aside.

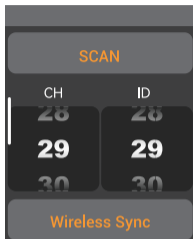


## Channel Setting

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/⏻> button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.

2. Press <Wireless> to enter wireless settings. Slide the <CH> on the left to set the channel among 1 to 32. Then slide the screen from the left to the right or press the <M/⏻> button to return to the main interface.

Note: Please set the flash trigger and the receiver to the same channel before usage.

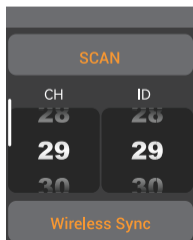


## ID Setting

In addition to changing the wireless transmission channel to avoid interference, we can also change the wireless ID to avoid interference.

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/⏻> button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.

2. Press <Wireless> to enter wireless settings. Slide the <ID> on the right to set the ID among OFF and 1 to 99. Then slide the screen from the left to the right or press the <M/⏻> button to return to the main interface.

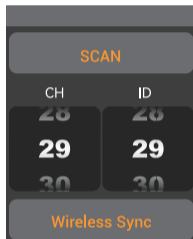


## Wireless Sync

If you need X3 N to control Lux Master to flash, then the wireless sync function can set their channels and IDs to the same quickly.


First, press the "Wireless Sync" of the flash trigger. Then, press the wireless sync icon of Lux Master.

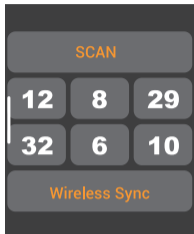
Note: The wireless function should be turned on in order to enable wireless sync.





## Scanning Spare Channel Settings

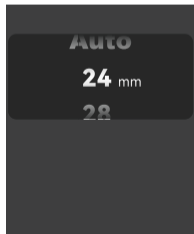
Scanning spare channel function is useful to avoid interference from others' using the same channel.

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/  > button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.
2. Press <Wireless> to enter wireless settings. Press <SCAN> to start scanning, then six spare channels are displayed on the panel. Click the desired channel, the flash trigger will be set to that channel automatically.





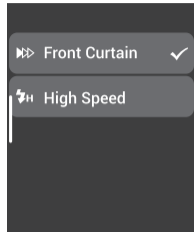
## ZOOM Setting

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/  > button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.
2. Press <  > to enter ZOOM setting, slide the zoom value to adjust among Auto and 24mm to 200mm.





## Sync Setting

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/  > button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.
2. Press <  > to enter sync setting, you can select between front curtain sync and high speed sync.
3. Rear Curtain Sync needs to be set on the cameras.

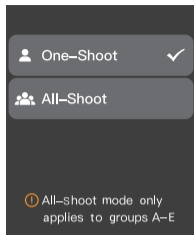


## Shooting Mode Setting

1. In main interface, slide the screen down from the top to display <Setting>, press <Setting> to enter C.Fn. menu. Or you can press the <M/  > button to display <Setting> on the panel, then press <Setting> to enter C.Fn. menu.
2. Press <  > to enter shooting mode setting, you can select between one-shoot mode and all-shoot mode.

**One-shoot Mode:** In the M and Multi mode, the lead unit only sends triggering signals to the follow unit, which is suitable for one person photography for the advantage of power saving.

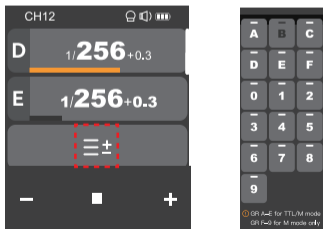
**All-shoot Mode:** The lead unit will send parameters and triggering signals to the follow unit, which is suitable for multi person photography. However, this function consumes power quickly.



## Group Setting

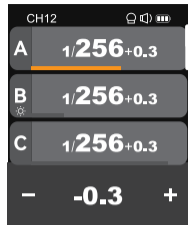
### 1. Group Selection

In main interface, slide the screen to the bottom until  $\equiv \pm$  is displayed on the panel, press the icon to enter group selection setting, you can select group among A to F and 0 to 9.



### 2. Multi-group Display

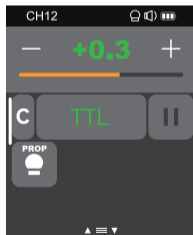
The main interface will display multi-group parameters after group selection, you can check output power of each group.



### 3. Single-group Display

In main interface, press the output power of a certain group to enter more settings such as power level, flash mode and modeling lamp of that group.

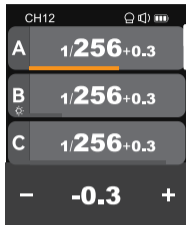
In single-group display interface, you can switch the group by sliding the screen up or down.



## Output Value Settings (Power Settings)

### Multi-group display in M mode

Press <+> to increase output power levels of multi-group at the same time, press <-> to decrease output power levels of multi-group at the same time, which will change from Min. to 1/1 or from Min. to 10 in 0.1 or 1/3 step increments. The output power levels of multi-group can not be increased or decreased at the same time if a certain group has already reached the lowest or highest power level. You can also slide the progress bar to quickly adjust the output power.

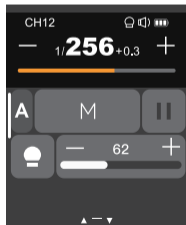


### Single-group display in M mode

Press <+> to increase output power level of a certain group, press <-> to decrease output power level of a certain group, which will change from Min. to 1/1 or from Min. to 10 in 0.1 or 1/3 step increments. You can also slide the progress bar to quickly adjust the output power.

Note: M means manual flash mode.

Note: Min. refers to the minimum value that can be set in M or multi mode. The minimum value can be set to 1/128, 1/256, 1/512, 3.0, 2.0 or 1.0.

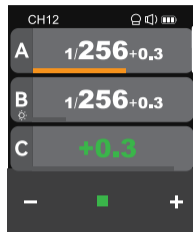


## Flash Exposure Compensation Setting

### Multi-group display in TTL mode

Press <+> to increase FEC values of multi-group at the same time, press <-> to decrease FEC values of multi-group at the same time, which will change from -3 to 3 in 1/3 step increments. You can also slide the progress bar to quickly adjust the FEC values.

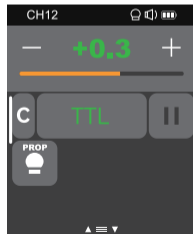
The FEC values of multi-group can not be increased or decreased at the same time if a certain group has already reached the lowest or highest FEC value.



### Single-group display in TTL mode

Press <+> to increase FEC value of a certain group, press <-> to decrease FEC value of a certain group, which will change from -3 to 3 in 1/3 step increments. You can also slide the progress bar to quickly adjust the FEC value.

Note: TTL means auto flash mode.

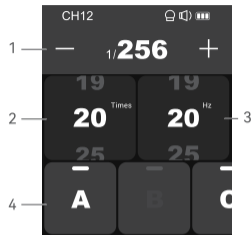


## Multi Flash Setting (Output Value, Times and Frequency)

In main interface, slide the screen down from the top to display <Multi>, press it to enter multi flash setting. Or you can press <M/☹> button to make the panel display <Multi>, then press it to enter multi flash setting.

### 1. Output Power (Min. ~ 1/4 or Min. ~ 8.0)

Press <+> to increase output power level, press <-> to decrease output power level, which will change from Min. to 1/4 or from Min. to 8.0 in integer steps. You can also slide the progress bar to quickly adjust the output power.



### 2. Flash Times

Slide the left column <Times> to adjust flash times from 1 to 100.

### 3. Flash Frequency (Hz)

Slide the right column <Hz> to adjust flash frequency from 1 to 199.

### 4. Group A/B/C/D/E

You can select a certain group or multi groups (five groups at most).

Note:

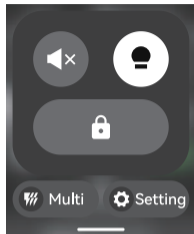
1. As flash times are restricted by flash output value and flash frequency, the flash times can not surpass the upper value that permitted by the system. The times that transported to the receiver end are real flash time, which is also related to the camera's shutter setting.

2. Min. refers to the minimum value that can be set in M or multi mode. The minimum value can be set to 1/128, 1/256, 1/512, 3.0, 2.0 or 1.0.

## Modeling Lamp Setting

1. When displaying multiple groups, slide the screen down from the top to display <☹>, press it to control the ON/OFF of the modeling lamp.

Note: If the modeling lamp of a certain group is off, then it can not be turned on or off along with other groups.

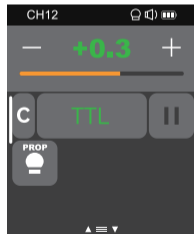


2. When displaying a single group, you can press <☹> to switch among 3 statuses: <☹> off, <☹> on, or <PROP> PROP auto mode.

Note: When the modeling lamp is set to PROP auto mode, its brightness will be change along with the brightness of the flash.

When the modeling lamp is on, press <+> to increase its brightness value, press <-> to decrease its brightness value, or you can also slide the progress bar to quickly adjust the brightness from 10 to 100.

Note: The models that can use the modeling lamp are as follows: GSII, SKII, SKIIV, QSII, QDII, DEII, DP11 series, DP111 series, etc. The outdoor flash AD200 and AD600 can use this function after upgrade. The new arrivals with modeling lamps can also use this function.

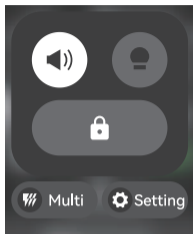


## Buzz Setting

In main interface, slide the screen down from the top to display < 🔊 >, or you can press < M/ 🔌 > button to make the panel display < 🔊 >, then press to turn on or off the buzz function.

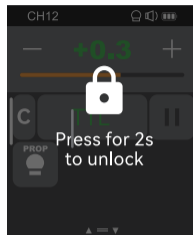
< 🔊 > means the buzz function of controlled flash is on.

< 🔊✖ > means the buzz function of controlled flash is off.



## Locking Function

In main interface, slide the screen down from the top to display < 🔒 >, or you can press < M/ 🔌 > button to make the panel display < 🔒 >, then press to lock the screen. When the screen displays "Press for 2s to unlock", means the screen is locked and operations are unavailable, you can press and hold the screen or the select dial for 2s to unlock the screen.



## Setting Custom Functions

In main interface, slide the screen down from the top to display < Setting >, press it to enter custom function settings. Or you can press < M/ 🔌 > button to make the panel display < Setting >, then press it to enter custom function settings.

The following table lists the available and unavailable custom functions of this flash:

| Functions  | Parameters     | Settings and Descriptions   |
|--|----------------|---|
| Wireless   | CH             | 32 channels: 1-32   |
|  | ID             | OFF: off<br>1-99: optional from 1 to 99   |
| SYNC   | Front Curtain  | Front Curtain Sync  |
|  | High Speed     | High Speed Sync   |
| Shoot  | One-Shoot      | Only send triggering signals in the M & Multi mode when camera is shooting                            |
|  | All-Shoot      | Send parameters and triggering signal when camera is shooting (suitable for multi person photography) |
| Auto Off   | "Auto Off" ON  | Select among 30/60/90 min   |
|  | "Auto Off" OFF | No "Auto Off" options   |
|  | 30 min         | Power off automatically after 30 minutes of idle use  |
|  | 60 min         | Power off automatically after 60 minutes of idle use  |
|  | 90 min         | Power off automatically after 90 minutes of idle use  |
| Trigger Dist   | 0-30m          | For extremely close distance triggering in a range from 0 to 30m                                      |
|  | 1-100m         | For far distance triggering in a range from 1m to 100m  |
| Step   | Min. Power     | Min. Power: 1/128, 1/256, 1/512, 3.0, 2.0 or 1.0  |
|  | Step           | 0.3: 1/3 step increment   |
|  |                | 0.1: 0.1 step increment   |
| TCM<br>Note: Transform the TTL shooting value into the output value in the M mode. The main light mode shall prevail in mixed use. | OFF            | Turn off TCM transform function   |
|  |                | TT685II/V860III series  |
|  | 100j           | AD100PRO  |
|  | 200j           | AD200   |
|  | 300j           | AD300Pro  |

















| Functions   | Parameters     | Settings and Descriptions   |
|-------------|----------------|---|
|             | 400j           | AD400Pro  |
|             | 600j           | AD600, AD600Pro   |
|             | 1200j          | AD1200Pro   |
| ZOOM        | Auto           | Auto focus length, varies along with the focus length of the camera   |
|             | 24mm           | Focus length is 24mm  |
|             | 28mm           | Focus length is 28mm  |
|             | 35 mm          | Focus length is 35 mm   |
|             | 50mm           | Focus length is 50 mm   |
|             | 70 mm          | Focus length is 70 mm   |
|             | 80mm           | Focus length is 80 mm   |
|             | 105mm          | Focus length is 105 mm  |
|             | 135 mm         | Focus length is 135 mm  |
|             | 200 mm         | Set the flash focus length to 200 mm via flash trigger  |
| Screen      | Brightness     | Slide the progress bar to adjust the screen brightness  |
|             | Standby Time   | 15 sec/30 sec/1 min/2 min/3 min: The screen blacks out after 15 sec/30 sec/1 min/2 min/3 min of idle use                  |
| Language    | 中文             | System language is simplified Chinese   |
|             | English        | System language is English  |
| Reset       | Apply          | Restore factory setting   |
|             | Cancel         | Back to previous interface  |
| Device Info | Model: X3 N    | Device model is X3 N  |
|             | Firmware: V1.0 | The current firmware version is V1.0, the upgraded version (if any) will be available to download on the official website |

## Compatible Flash Models

| Flash Trigger | Receiver | Flash Models   | Note |
|---------------|----------|--|------|
| X3 N          | ---      | AD2400P, AD1200PRO, AD600 Series, AD360II Series, AD200 Series, V860II Series, V860III Series, V850, TT685 Series, TT685II Series, TT585 Series, FV Series, V1 Series, Quicker II Series, Quicker III Series, SKII Series, SKII-V Series, DPII Series, DPIII Series, GS/DSII Series, TT350N, V350N, AD300Pro, AD400Pro, AD100Pro, V1Pro Series |      |
|               | XTR-16   | Quicker series/SK series/DP series   |      |

Note: The range of support functions: the functions that are both owned by X3 N and flash.

## The Relationship of XT Wireless System and X1 Wireless System

|                               |   |   |   |   |   |   |   |   |
|-------------------------------|---|---|---|---|---|---|---|---|
| <b>XT-16</b><br>(Code Switch) |  |  |  |  |  |  |  |  |
| <b>X1</b><br>(Display Screen) | <b>CH01</b>   | <b>CH02</b>   | <b>CH03</b>   | <b>CH04</b>   | <b>CH05</b>   | <b>CH06</b>   | <b>CH07</b>   | <b>CH08</b>   |
| <b>XT-16</b><br>(Code Switch) |  |  |  |  |  |  |  |  |
| <b>X1</b><br>(Display Screen) | <b>CH09</b>   | <b>CH10</b>   | <b>CH11</b>   | <b>CH12</b>   | <b>CH13</b>   | <b>CH14</b>   | <b>CH15</b>   | <b>CH16</b>   |

## Compatible Camera Models

This flash trigger can be used on the following Nikon camera models:

D800, D780, D5, D4, D500, D610, D750, D700, D300S, D3300, D3100, D5300, D5200, D5000, Z7II, Z6, Z8, Z9, ZFC

1. This table only lists the tested camera models not all Nikon cameras. For the compatibility of other camera models, a self-test is recommended.
2. Rights to modify this table are retained.

## Technical Data

|                              |  |
|------------------------------|--|
| Model                        | X3 N   |
| Compatible Cameras           | Nikon cameras (i-TTL auto flash)   |
| Built-in Lithium Battery     | 3.7V $\approx$ 850mAh  |
| Charging Time                | $\approx$ 2h   |
| Standby Time                 | $\approx$ 7 days   |
| i-TTL Auto Flash             | √  |
| Manual Flash                 | √  |
| Multi Flash                  | √  |
| High Speed Sync              | √  |
| Front Curtain Sync           | √  |
| Rear Curtain Sync            | √  |
| Flash Exposure Compensation  | $\pm$ 3EV (exposure value) , adjustable in 1/3 EV increment                        |
| Modeling Lamp Flash          | Control the modeling lamp by flash trigger   |
| Buzz                         | Control the buzz by flash trigger  |
| ZOOM Setting                 | AUTO/Focus length 24-200mm   |
| TCM Transform                | Transform the TTL shooting value into the output value in the M mode               |
| Firmware Upgrade             | Upgrade through the USB-C port   |
| Memory Function              | Settings will be stored 2 seconds after last operation and recover after a restart |
| Display Panel                | Touch screen with adjustable brightness  |
| Transmission Range (approx.) | 0-100m   |
| Built-in Wireless            | 2.4GHz   |
| Channel                      | 32   |
| Wireless ID                  | OFF/01-99  |
| Group                        | A-F, 0-9   |
| Dimension                    | 1.61 $\times$ 1.85 $\times$ 1.54"  |
| Net Weight                   | $\approx$ 48g  |

Specifications and data may subject to changes without notice.

## Firmware Upgrade

This flash trigger supports firmware upgrade through the USB-C port. Update information will be released on our official website.

As the firmware upgrade needs the support of Godox G3 V1.1 software, please download and install the "Godox G3 V1.1 firmware upgrade software" before upgrading. Then, choose the related firmware file.

Upgrading instruction: In power-on status, connect X3 N to the computer through USB-C cable, and click "Firmware Upgrade" to enter upgradation after it shows on the screen. In power-off status, press and hold the adjust dial and connect X3 N to the computer through USB-C cable to enter the firmware upgrade.

Note: Please obtain the latest electronic instruction manual on our official website for there may be upgraded firmware.

The transmitter screen will turn black if abnormalities occur in upgrading. The solution is to re-plug the USB cable, press and hold the test button and the select dial at the same time, then release the test button only, until "Upgrading" appears on the interface, then the device can be upgraded successfully through USB cable.

## Attentions

1. Unable to trigger flash or camera shutter. Make sure batteries are installed correctly and Power Switch is turned on. Check if the flash trigger and the receiver are set to the same channel, if the hot shoe mount or connection cable is well connected, or if the flash triggers are set to 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 a different channel on the device.

## The Reason & Solution of Not Triggering in Godox 2.4G Wireless

1. Disturbed by the 2.4G signal in outer environment (e.g. wireless base station, 2.4G wifi router, Bluetooth, etc.)

→ To adjust the channel CH setting on the flash trigger (add 10+ channels) and use the channel which is not disturbed. Or turn off the other 2.4G equipment in working.

2. Please make sure that whether the flash has finished its recycle or caught up with the continuous shooting speed or not (the flash ready indicator is lightened) and the flash is not under the state of over-heat protection or other abnormal situation.

→ Please downgrade the flash power output. If the flash is in TTL mode, please try to change it to M mode (a preflash is needed in TTL mode).

3. Whether the distance between the flash trigger and the flash is too close or not (<0.5m).

→ Please turn on the "close distance wireless mode" on the flash trigger.

→ Please set the triggering distance to 0-30m.

4. Whether the flash trigger and the receiver end equipment are in the low battery states or not

→ Please charge or replace the battery in time.

## 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.

Changes made to the specifications or designs may not be reflected in this manual.

### Warning

Operating frequency: 2412.99MHz – 2464.49MHz

Maximum EIRP Power: 9.52dBm

### 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 weblink:

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

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

## 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!

|       |      |      |
|-------|------|------|
| 产品信息  | 型号   | 产品条码 |
| 用户信息  | 姓名   | 联系电话 |
|       | 通信地址 |      |
| 销售商信息 | 名称   |      |
|       | 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。

### 产品信息

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；不当插拔外接设备；跌落或外力挤压；接触或暴露于不当温度、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删除；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   | 主机                                  | 12     | 客户送修   |
|      | 电池                                  | 3      | 客户送修   |
|      | 充电器等带电性能的部件。                        | 12     | 客户送修   |
| 其他   | 如电源线、同步线、闪光灯管、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 safe-keep it. Thank you!

|                      |                |                     |
|----------------------|----------------|---------------------|
| Product Information  | Model          | Product Code Number |
| Customer Information | Name           | Contact Number      |
|                      | Address        |                     |
| Seller Information   | Name           |                     |
|                      | 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 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;** ⑧ **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 the product to designated site |
|              | Battery   | 3                         | Customer sends the product to designated site |
|              | Electrical parts e.g.battery charger, etc.  | 12                        | Customer sends the product to designated site |
| Other Items  | Flash tube, power cord, sync cable,modeling lamp,lamp body, lamp cover,lockingdevice, package, etc. | No                        | Without warranty                              |

Godox After-sale Service Call +86-755-29609320(8062)