



# USER MANUAL

## 【Projector Nano Go 3】



**READ THIS USER MANUAL COMPLETELY BEFORE USAGE**

# Contents

Appearance, parts and name of product

Product specification

Charge the projector

Connection of projector

Startup and operation of projector

Volume adjustment

Motor focusing

Use the projector to charge other product

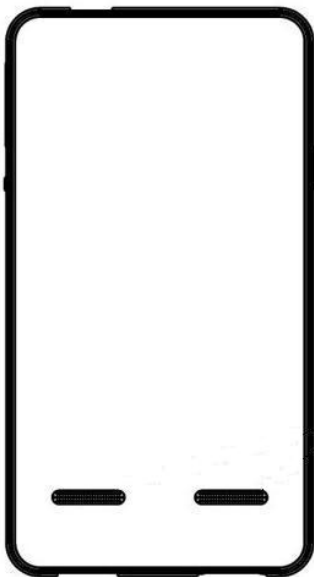
Important safety information

Trouble shooting

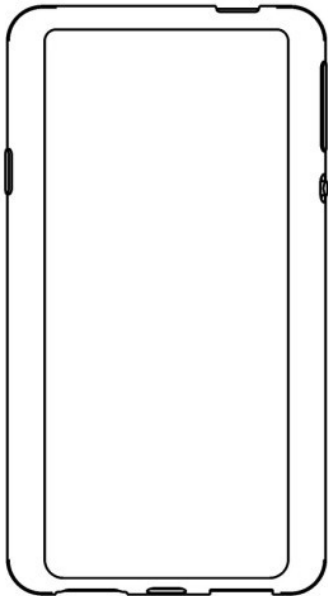
Trademarks

## [Parts of the projector]

Top



Bottom



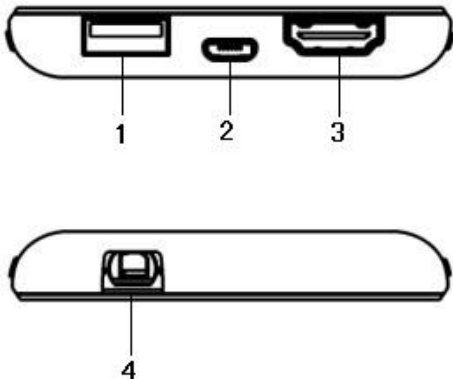
## Side

1. Volume adjustment/FOCUS key
2. Mode key
3. Power key



## Side

1. USB 5V OUT interface
2. Micro USB charging interface
3. HDMI/MHL interface
4. LENS



## 【Specifications Projector Nano Go 3】

- Texas Instruments DLP Technology
- Megabright LED lamp: 25 Lumen
- LED Lamp: 20,000 hours lifetime
- Up to 60" screen size
- HDMI video/audio input
- Compatible with HDMI for:  
iPad 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>d</sup> and 4<sup>th</sup> generation\*, iPad mini\*, iPhone 4/4S and 5\*, iPod 4<sup>th</sup> and 5<sup>th</sup> generation\* **(Apple devices require an Apple Digital A/V adapter (not included) for HDMI use.**  
Most smartphones and tablets  
Cameras and Camcorders with HDMI port  
Mac & PC notebooks with HDMI port
- Supports 5pin MHL-video/audio input via the HDMI input port
- An 11pin-to-5pin MHL adapter may be required for 11pin MHL devices
- 1080p HD video input supported
- 640 x 360 WVGA 16:9 resolution
- Contrast ratio 1500:1
- 100% offset
- Short Focus Lens
- Motor focus

- Stereo speaker with digital control
- Rechargeable 3400mAh battery
- Up to 2.5 hours projection time
- USB powerbank for smartphone (5V / 500mA)
- USB Charge cable included
- 5pin MHL-HDMI cable included
- HDMI-HDMI cable included
- Dimension 68W x 10.5H x 12.6D (mm)
- Weight: 155gram

Charger specification: DC 5V 2.1A input for projector.

(If using 5V 800mA charger when charging the projector, then projector must be shut down when charging)

## **[Use instruction]**

### **1. Charge the projector**

1.1. Use the power adapter (not included) and USB charge cable (included) to charge the projector. Using non-standard power cable may cause charging abnormality.



1.2. There are 4 charging LED indicators. The white indicators will flash in turn when charging, and will stop flashing and stay lightened when the charging is completed. Attention: For the initial use, the battery of the projector shall be fully charged for about 4-5 hours. The working hour of projector is above 2.5 hours.

1.3. Press the power key to check the battery status. When only one lightened LED indicator is left, it means the battery of the projector is low. Connect the power adapter and charge the projector promptly to avoid the automatic power off when the battery is low.

## **2. Connection of projector**

2.1 Connect the power adapter with the power connected to the USB power interface of the projector.

2.2. Connect one end of the HDMI cable (included in the packaging) to the HDMI interface of the projector, and other end to a device like notebook, smartphone, tablet etc. (Notes: certain device may need a converter to connect the HDMI data cable) Or connect the HDMI interface of MHL cable (included in the packaging) to the projector, and Micro-USB interface of the data cable to the smartphone.

**Attention!** when connecting to an Apple device, please use an Apple AV adapter (to be purchased separately) to connect the HDMI data cable (included in the packaging).

When connecting to other device, please inquire the manufacturer or distributor of the product. The connection may need other converters to connect the HDMI data cable (such as Micro- or Mini-HDMI converter).

### **3. Startup and operation of projector**

3.1. Long press the power button (about 7 seconds) to start the projector.

3.2. Choose and play your favorable movie or file by the device connected to the projector.

3.3. The projector can work at any time and any place! We recommend to aim the lens of projector at white background (smooth and white background would be preferred) if need picture effect with higher quality. The dimension of projection image can be adjusted according to the distance between the projector and

background. An image of 60" will be the best. Use the projector in a dark ambient environment will improve the image effect.

**Attention: the projector will become warm at both upper and down side during working. This is a normal phenomenon of heat emission which won't impact the operation of projector.**

#### **4. Volume adjustment**

Move the mode key to the downwards position. Press + or - key to adjust the volume as per demands.

#### **5. Motor focusing**

Move the mode key upwards to the top. Press + or - key and check the symbol “↑” and “↓” on screen to adjust the image to the optimum status. When the screen indicating the symbol of “↑”, it means the focusing has arrived at the top end. When the screen indicating the symbol of “↓”, it means the focusing has arrived at the bottom end.

## **6. Use the projector to charge other product**

The projector can be used for charging smartphones.

6.1. Connect one end of USB cable (to be purchased separately) to a smartphone, and other end of USB cable to the USB interface of the projector. (fully charged).

6.2. The screen of smartphone will indicate “charging” until the charging is completed.

## **Important safety information**

Please carefully read the instructions in the user manual before using the projector, and operate the projector as per the instructions. Any damages caused by failure of complying with instructions will invalidate the warranty.

### **Warning**

Please do not block any air vents. To ensure the normal operation of projector and prevent overheating, the location of projector shall not influence the normal ventilation of projector.

To reduce the risk of electric shock, do not open the housing of product. No part inside the product can be repaired by user.

To reduce the risk of fire or electric shock, do not expose the product to rain or moisture.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## **Danger**

To reduce the risk of electric shock, burn, fire and injury:

1. Do not use the product during showering.
2. Do not locate the product at a place that may cause the product falling into a bathtub or flume.
3. Do not expose the product to water or any kind of liquid.
4. If the product falls into water, do not take it out by hand, cut off the power immediately.
5. During operating, prevent the product from falling into or being exposed to water or liquid.

## **Warning**

1. Please pay special attention to child or mental patient who is present or using the product.
2. Please operate the product as per the instructions of user manual.
3. Please pull out the power plug during thunder storm or when the product is idle.
4. Prevent any articles entering into the product.
5. Prevent treading or squeezing the power wire, especially the plug, power outlet and vent.
6. Prevent the power cable to contact with heater or any heat source. Use loose packaging to store the product. Avoid the extreme bending of power wire.
7. Do not expose the product to direct sunlight or any heat source, such as radiator, warming machine, stove or any device that will generate heat (including magnifier). Do not place the product on the top of stereo equipment which will generate radiant heat.
8. Prevent the cloth, plastic bag or paper material

blocking the air vent of products. Do not place the product on the surface that may block the air vent, such as sofa or bed.

9. Do not overload the power outlet. Only use the exclusively appointed power voltage.

10. Do not move or place the product by pulling the power cable

11. If the product cannot be used due to the damage of power cable or plug, damages caused by falling, or immersion, do not use the product. Do not repair the damaged power cable or plug individually.

12. To avoid the electric shock, do not open the product housing or repair the product. Improper repair may expose you in dangerous voltage or other hazardous.

13. Do not store the product in flammable or explosive environment.

14. Hold the plug or connector when pulling out the plug. Do not pull the power cable



## **Warning!**

**The product is with rechargeable battery built in.**

- . Do not place the product in any area with high temperature, moisture or direct sunlight.
- . Do not disassemble the product.
- . Do not put the product into fire or water, which may cause explosion or injury.
- . Keep the product out of the reach of children.
- . Do not touch the product with damp hands.
- . Please properly dispose the waste product.
- . Do not discard the product as common household rubbish.
- . Please contact the local recycle center to properly dispose the product.

## **Trouble shooting**

Q: The projector cannot project video image.

A: Please charge the battery of device, and check whether the interface of HDMI data cable is correctly connected to the projector and device.

Q: The projection image is fuzzy.

A: Toggle the focusing adjustment button to adjust the image to the optimal projection effect. The fuzzy image may probably be caused by the selected background. Please select smooth background for projection.

Q: The projector has been fully charged and is connected to my device, but still cannot project.

A: Check whether the data wire is correctly connected.

Q: No signal – my device has no data output.

A: Check whether your device has been started up and is fully charged.

## [Trademarks]



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iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. DLP and the DLP® logo are trademarks of Texas Instruments.

### **【RISK GROUP 2】**

**CAUTION: POSSIBLE HAZARDOUS OPTICAL  
RADIATION EMITTED FROM THIS PRODUCT.**

**DO NOT STARE AT OPERATING LAMP.  
MAY BE HARMFUL TO THE EYES.**

**This product is CE, FCC, ROHS compliant.**