



Levitating moon lamp

Bring 3D Printing & Levitation Control Technology to Your Daily Life

USER GUIDE

Introduction:

The magnetic Levitating moon lamp is a very cool and unique decoration for your home, office.

The magnetic levitating moon lamp, Floating and Spinning in the air freely, no need cables, batteries, it is alive.

The moon lamp levitates and lights up by simple but fascinating science, the levitation is the result of electromagnetic forces between the base and lamp. The moon is powered through induction.

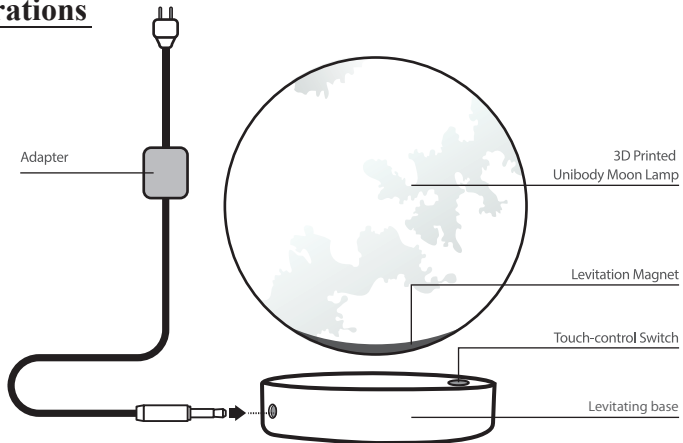
A little tricky getting the balance point and levitating, as you gain experience, you will be able to levitate your moon more easily.

A perfect gift for your friends, families and colleagues at Christmas, birthday, or holidays.

Product Information

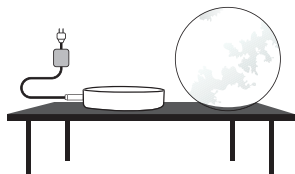
Product Name:	Levitating moon lamp
Adapter:	Global Voltage Compatible 100-260V/Output DC 12V 2A
Wooden Base:	luxurious surface with wood coated
White Moon Lamp:	Made of PLA via 3D Printing technology
Consumed Power:	<3W
Illuminant type:	LED
Illuminant color:	16 colors with 20 models
HVIN	VA1213

Illustrations

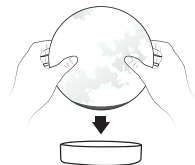


How To Levitate Your Moon Lamp

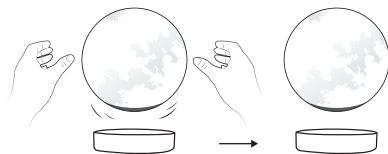
Put the moon lamp and wooden base on a horizontal table. Plug the AC Adapter into the outlet and insert another end into DC power receptacle of the base.



Start from a height of about 6 inches above the base. **Carefully lower the moon with both hands directly over the center of the base**, keeping it lower until you feel the upward magnetic force supporting the weight of the moon.(but when you first levitate the moon it usually would stick to the side of the base by the magnet, then try again hold up the moon and lower center slowly)



Release your hands when you feel the gravity of the moon is balanced to the upward magnetic force (**balance point, Approximately 0.9 inch from base**) ,gently let the moon go and levitate ,if it falls ,simply lift the moon and try it again.



Finally Touch the power sign on the base to turn on the power of your levitating moon lamp. then use your remote to chose your color.



How To Light On and Choose the Color of Your Moon Lamp

1. First you levitate your Moon lamp .
 2. Then Touch the power sign on the base to turn on the power of your levitating moon lamp.
 3. Finally ,Colors and brightness can be controlled by a remote control.
- 16 COLORS - The colors can be flash,smooth,fade and strobe,very colorful and full of fantasy.

How to let a lightbulb work without cable?

When we are talking about the bulb, it is just hanging on the cable traditionally. Now we introduce levitation and induction technology and bring it to a bulb which is named Magnetic levitation bulb, floating and spinning in the air freely. None of cables, batteries, or it is a little expensive. The magnetic levitation bulb is designed successfully into our advanced bottom levitation control technology.

It is a very fancy decoration for your office. It is also a great gift for your friends, children, and business.

Before starting levitation bulb, please read this user manual instruction carefully. This will help you how to levitate bulb easily and successfully.

It is 12 months guarantee. Enjoy your levitation bulb.

It is not suitable for children under 12 years old.

It's time to experience for everyone now.

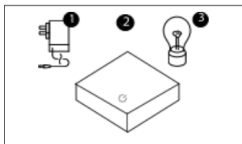
2

» practice makes perfect

Levitation is no mean feat and takes a little bit of practice. If it is your first time, expect that it may take numerous attempts. As you gain experience, you will be able to levitate your light bulb more easily.

Levitation is achieved when the center of your lightbulb is lowered directly over the center of the base. The challenge is to find the specific balancing levitation point. Lower the lightbulb from a vertical position directly into the center and when you find the perfect point of resistance, gently let go.

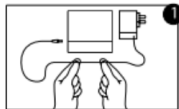
» what's included in the package:



1. AC Adapter
2. Base
3. Bulb

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» How to levitate your light bulb

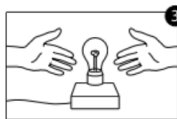


1. place the book base on a flat, nonmetallic surface. connect the textile cable to the base. connect the other end of the textile cable to the AC Adapter. plug it into the outlet.



2. start from a height of about 6 inches above the book base. carefully lower the bulb with both hands directly over the center of the book base, keeping it level until you feel the upward magnetic force supporting the weight of the bulb.

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3. when you feel the magnetic force supporting the weight of the light bulb, gently let go keeping it centered and level. If it falls, simply lift the bulb by the cap and try again. If at first you don't succeed, Try, try, try again!



4. Finally, position the light bulb in the lower right hand corner to turn on the power of your levitating light bulb.

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Using tips:

1. Put the base on a no-metal flat table , at least 20 cm away from other metal objects.

2. Start from a height about of 6 inches above the base.

Carefully lower the moon(bulb) with both hands directly over the center of the base,

keeping it lower down until you feel the upward magnetic force supporting the weight of the Moon.(**but when you first levitate the moon it usually would stick to the side of the base by the magnet, then try again hold up the moon and lower center slowly**)

3.The balance point is Approximately 0.9 inch from base (**must lower center and lower very slowly**).

4. When you tried to levitate **for 20 minutes . But can not make it** .please cut off the power of the BASE for 15 minutes. then try again , if still did not make it , Then come to contact us for help.

5. When there is a power off, please take the moon off.

Frequently Asked Questions

How does the moon lamp levitate and light up?

Simple but fascinating science. The levitation is the result of the electromagnetic forces between the base and moon .the moon lamp itself is powered through induction

What happened if I unplug the base during use of if there is a power outage while the moon lamp is still levitating?

If there is a power outage the moon will simply land back on the base

Will the moon lamp break if it falls down?

The moon lamp is designed to withstand shock from small distance. We recommend that you store your levitating moon lamp in the supplied packaging when not in use

I'm struggling to levitate the moon. where can I find tips?

Just head over to below QR code to watch the instruction video in You tube



Can I put objects between the levitation gap?

Yes,non-metallic objects such as paper can pass through the levitation gap

Why is the wood base warm ?

It is normal for electronics to heat up after continuous use. Levitating moon lamp uses low voltage, has been tested and it is safe.

Safety Instructions

These instructions should always be reviewed prior to use.

- Remove all metallic items from hands before using the product
- The levitating moon lamp is created for inside use only and is suitable for locations where the ambient temperature is between -5°C (22'f) and $+35^{\circ}\text{C}$ (95'f)
- Do not use the product in wet surroundings.
- The wood base should only be placed on a horizontal surface and avoid surfaces affected by magnets including iron, metals or other magnetic items as they may interfere with the device.
- Do not use a different AC Adapter then the one provided
- The wood base may become slightly warm during use, this is normal.
- Do not put objects that could be affected by strong magnetic fields near the levitating moon lamp, such as metallic items, credit cards, hard disk drives or pacemakers



Made in China

IC Caution:

Radio Standards Specification RSS-Gen, issue 5

- English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

This device may not cause interference.

This device must accept any interference, including interference that may cause undesired operation of the device

RF exposure statement:

The equipment complies with IC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 10cm between the radiator and your body.

- French:

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

Cet appareil ne doit pas causer d'interférences.

Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.



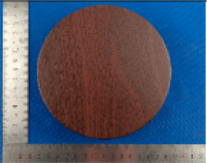

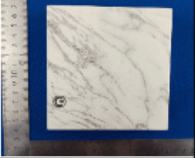
Déclaration d'exposition RF:

L'équipement est conforme à la limite d'exposition aux radiations de la IC établie pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 10 cm entre le radiateur et votre corps.

Product Similarity Declaration

All the models are electrical identical including the same software parameter and hardware design (i.e., circuit design, PCB Layout, RF module/circuit, antenna type(s) and antenna location, components on PCB, etc.), same mechanical structure and design (including product enclosure, materials, etc.), the only difference is the model name, appearance and color.

Model	VA1213-1	EKM-MFB-A1	HY22001
Photo			
Model	UVEH1S23	VA1213	VA1213-2
Photo			
Model	VA1213-3	VA1213-4	VA1213-5
Photo			

Model	VA1213-6	VA1213-7	XR-3-FLBA5
Photo			
Model	EKM-MFB-A1	UVEH1S23	
Photo			

FCC Warning

This device complies with part 18 of the FCC Rules.

Information on the following matters shall be provided to the user in the instruction manual or on the packaging if an instruction manual is not provided for any type of ISM equipment:

- The interference potential of the device or system
- Maintenance of the system
- Simple measures that can be taken by the user to correct interference.

FCC RF exposure statement:

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled

environment. This equipment should be installed and operated with minimum distance between 20cm the radiator your body.

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