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› VanSmaGo Meteor Galaxy Projector User Manual

VanSmaGo SKE-TKQ01

VanSmaGo Meteor Galaxy Projector User Manual

Model: SKE-TKQ01 | Brand: VanSmaGo

1. INTRODUCTION

The VanSmaGo Meteor Galaxy Projector is an advanced planetarium star projector designed to transform any room into a captivating celestial experience. Featuring 13 interchangeable film discs and a built-in meteor effect, it offers a realistic starry sky projection with adjustable focus and rotation. This manual provides detailed instructions for the safe and effective use of your projector.



Figure 1: VanSmaGo Meteor Galaxy Projector in operation, projecting a vibrant galaxy onto a ceiling.

2. WHAT'S IN THE BOX

Please verify that all items listed below are included in your package:

- 1 x Night Sky Projector for Bedroom
- 13 x Film Discs (one pre-inserted)
- 1 x Type-C USB Cable
- 1 x User Manual

PACKAING LIST



Figure 2: Contents of the product package, showing the projector, film discs, USB cable, and user manual.

3. SETUP INSTRUCTIONS

1. **Placement:** Place the projector on a stable, flat surface. The projector can be placed on its base for optimal projection angle.

2. **Insert Film Disc:**

The projector comes with one film disc already inserted. To change or insert a new disc:

- Gently pull out the film disc tray from the side of the projector.
- Remove the existing film disc (if any) and carefully place the desired new film disc into the tray, ensuring it is seated correctly.
- Slide the tray back into the projector until it clicks into place.

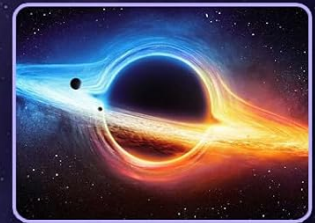
13 PCS HD Film Discs



The Milky Way



Andromeda Galaxy



Black Hole



Earth



Marine Organism



NGC7250-TYC



Moon



Pillars of creation



Small Magellanic Cloud



Solar System



UGC 1810



Valentine's Day



The Andromeda-Milky Way

Figure 3: Overview of the 13 included HD film discs, each depicting a unique celestial body or phenomenon.

3. **Power Connection:** Connect the provided Type-C USB cable to the power input port on the projector and plug the other end into a 5V/2A USB power adapter (not included).
4. **Adjust Focus:** After powering on, rotate the focus adjustment knob on the top of the projector to achieve a clear and sharp projection image on your ceiling or wall. This adjustment is crucial for optimal visual clarity based on projection distance.

Advanced Multilevel Wide-Angle Glass Lenses for Clear Projection

Adjustable clarity and high-transmission optical glass lenses to bring you a realistic starry sky

Rotate the focus knob to make the image sharper!



Figure 4: Illustration of the focus adjustment knob and the advanced lens system for clear projection.

Setup and Operation Video Guide

Your browser does not support the video tag.

Video 1: A visual guide demonstrating how to set up the projector, insert film discs, and operate its various functions.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the control buttons on the projector:

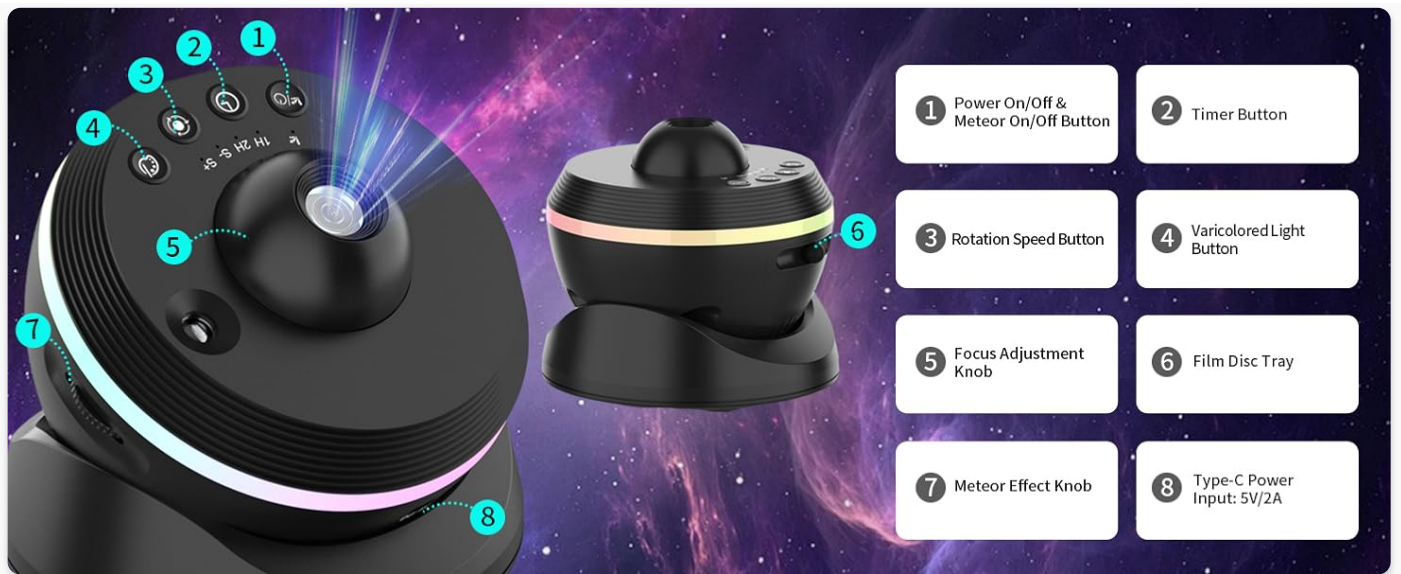


Figure 5: Labeled diagram of the projector's control panel and features.

- **Power On/Off & Meteor On/Off Button (1):** Press once to turn the projector on. Press again to activate/deactivate the meteor effect. Press and hold to turn the projector off.
- **Timer Button (2):** Press to set an auto-off timer. Available settings are 1 hour, 2 hours, or 4 hours. The projector will automatically shut down after the selected duration.
- **Rotation Speed Button (3):** Adjust the rotation speed of the projected image. There are three speed settings to simulate the real rotation of the starry sky.
- **Varicolored Light Button (4):** Control the ambient varicolored light ring around the projector. Press to cycle through different color modes or turn it off.
- **Focus Adjustment Knob (5):** Rotate this knob to sharpen the projected image based on the distance to the projection surface.
- **Meteor Effect Knob (7):** Adjust the intensity or frequency of the meteor effect.

The projector supports a projection distance from 6.56ft to 9.84ft and can cover an area from 134.55 sq.ft to 255.64 sq.ft. Its 360° rotatable angle allows projection onto ceilings, walls, and floors.

Super Large Projection Area Covering the entire ceiling and walls

6.56-9.84ft

Projection Distance

134.55~255.64sq.ft

Projection Area

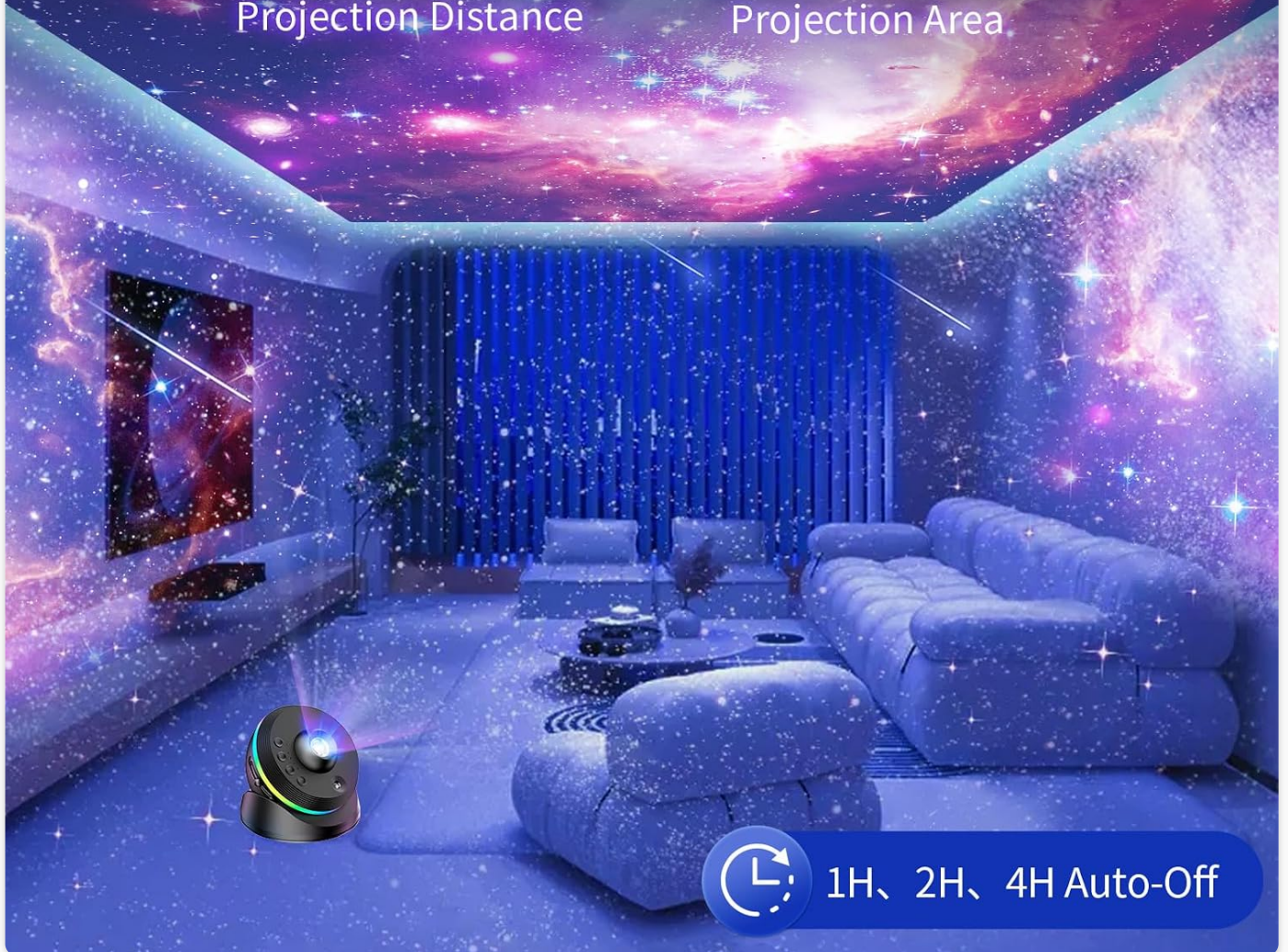


Figure 6: Illustration of the projector's wide coverage, transforming an entire room into a starry environment.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the projector. Do not use abrasive cleaners or solvents.
- **Lens Care:** For the projection lens, use a lens cleaning cloth specifically designed for optical surfaces. Avoid touching the lens directly with your fingers.
- **Film Discs:** Handle film discs by their edges to avoid fingerprints or scratches. Store them in their protective cases when not in use.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Projected image is blurry.	Focus knob not adjusted correctly; projection distance too far/close.	Rotate the Focus Adjustment Knob (5) until the image is clear. Ensure the projector is within the recommended projection distance (6.56ft to 9.84ft).
Projector does not turn on.	No power; loose cable connection.	Ensure the Type-C USB cable is securely connected to both the projector and a working 5V/2A USB power adapter. Try a different power outlet or adapter.
Film disc does not rotate.	Rotation function off; disc not seated properly.	Press the Rotation Speed Button (3) to activate rotation. Ensure the film disc is correctly inserted into the tray.
Meteor effect is not visible.	Meteor effect is off or intensity is too low.	Press the Power On/Off & Meteor On/Off Button (1) to toggle the meteor effect. Adjust the Meteor Effect Knob (7) to increase intensity.

7. SPECIFICATIONS

Feature	Detail
Model Number	SKE-TKQ01
Brand	VanSmaGo
Color	Black
Material	Acrylonitrile Butadiene Styrene (ABS)
Light Source Type	Light Emitting Diode
Power Source	Corded Electric
Voltage	5 Volts
Wattage	5 watts
Item Weight	1.1 pounds (500 Grams)
Product Dimensions	0.39 x 0.39 x 0.39 inches (approximate, based on 13"W spec)
Projection Distance	6.56ft to 9.84ft
Projection Area	134.55 sq.ft to 255.64 sq.ft
Film Discs Included	13

Feature	Detail
Special Features	Varicolored light, 360° rotation, 4K HD Projection, Multiple projection effects, Meteor effect, Auto-off timer

8. WARRANTY AND SUPPORT

For any questions, concerns, or support needs regarding your VanSmaGo Meteor Galaxy Projector, please refer to the contact information provided at the point of purchase or visit the official VanSmaGo website. Please retain your proof of purchase for warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question