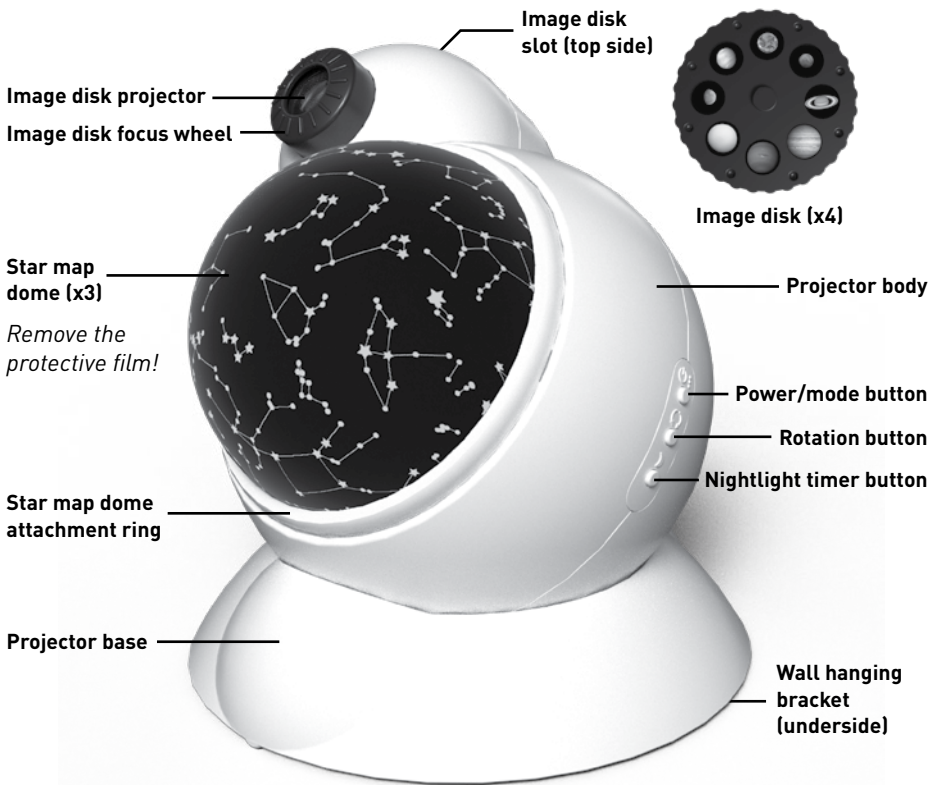


PLANETARIUM PROJECTOR

INSTRUCTION MANUAL



SAFETY INFORMATION



- **WARNING!** Not suitable for children under 3 years. Choking hazard — small parts may be swallowed or inhaled. Strangulation hazard — long cord may become wrapped around the neck. Keep the packaging and instructions as they contain important information.
- **WARNING:** To reduce risk of fire or electric shock, do not expose this product to rain or moisture. Do not use near water.
- **Caution:** Do not disassemble. No user-serviceable parts inside.
- Use only attachments/accessories specified in the instructions.
- Unplug this device during lightning storms or when unused for long periods of time.
- Do not stare directly into the projector lights.
- Inspect the product before use. If damage is suspected, discontinue use immediately.
- The toy is not intended for children under 3 years old.
- The toy must only be used with the recommended transformer (USB power adapter).
- The transformer is not a toy.
- See additional information on pages 7-8.

Good to know!

If you are missing any parts, please contact Thames & Kosmos technical support.

Checklist:

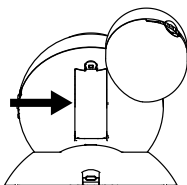
✓ No.	Description	Qty.
○ 1	Planetarium projector	1
○ 2	USB-C cable	1
○ 3	Star map dome	3
○ 4	Image disk	4
○ 5	Poster	1



YOU WILL ALSO NEED:
USB power adapter, completely dark room

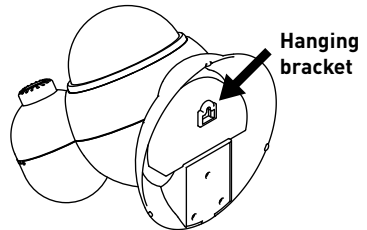
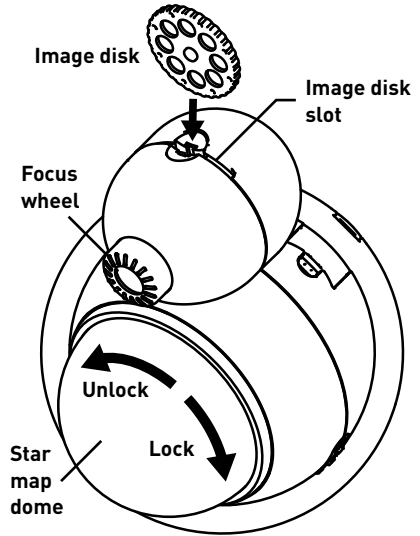
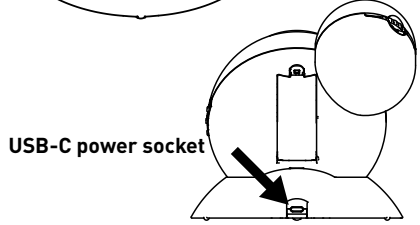
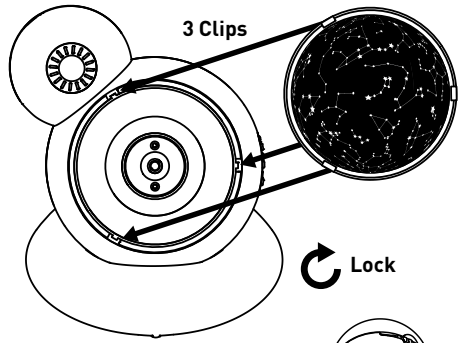
CARE & MAINTENANCE

- Do not pick up or hold the projector by the star map dome. Hold it by the body or base.
- Clean with a soft, dry rag only. Do not use liquid cleaners.
- The cable and transformer are to be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of damage, do not use until the damage has been repaired.
- The toy is not to be connected to more than the recommended number of power supplies.
- If the star map dome becomes indented, you can attempt to reform it with warm water. Or contact us for a replacement dome.
- Store the image disks in the **compartment** in the projector body. Store the extra star maps inside the box or another container to avoid damage.



SETUP INSTRUCTIONS

1. Set up your planetarium projector in a room that can be made very dark. The projector requires a **very dark room** to work properly.
2. Peel the **thin protective film** off of the **star map dome**.
3. Push the **star map dome** into the **attachment ring** all the way.
4. Place the **dome and ring** onto the **rotating platform**, aligning the **three clips** on the ring with the three clips on the platform.
5. Turn the **dome and ring clockwise** to lock it in place at the three clips.
6. Insert the **USB-C cable** into the **power socket** in the back of the projector's base.
7. Plug the other end of the USB-C cable into a **USB power adapter**, which must be plugged into a power outlet either directly or via an extension cord.
8. Insert one of the four **image disks** into the **image disk slot** in the top of the image disk projector.
9. **Turn on** the projector following the **operating instructions** in the section below.
10. To focus the image projected from the image disk, turn the **focus wheel** around the lens of the image disk projector. To change the projected image, turn the image disk in the slot with your finger.
11. For crisper star map projections, bring the projector closer to a projection surface, such as a wall.
12. To change the star map, carefully twist the **star map dome** counterclockwise to unlock the **attachment ring**. Lift the dome and ring off the projector body. Remove the star map dome from the ring and place the ring around the new dome. Place the dome and ring back on the projector body and rotate it clockwise to lock the ring in place again.
13. You can hang the projector on a wall by nailing a picture hook or nail into the wall and hanging the projector from its **hanging bracket** on the underside.



OPERATING INSTRUCTIONS

POWER/MODE BUTTON

- > Press once: **Star map light** turns on
- >> Press a second time: **Image disk light** turns on and star map turns off
- >>> Press a third time: **Both** star map and image disk lights turn on
- >>>> Press a fourth time: Cycles back to just the **star map light** on
- >2s Press and hold for two seconds: **Device powers off completely**



ROTATION BUTTON

When one or both projector lights are already turned on:

- > Press once: Star map rotates **clockwise**
- >> Press a second time: Star map rotates **counterclockwise**
- >>> Press a third time: Rotation **stops**

NIGHTLIGHT TIMER BUTTON

When one or both projector lights are already turned on:

- > Press once: the lights dim, the LED flashes once, and the device will **shut off in 15 minutes**
- >> Press a second time: the LED flashes twice, and the device will **shut off in 30 minutes**
- >>> Press a third time: the LED flashes three times, and the device will **shut off in 60 minutes**
- >>>> Press a fourth time: the lights go back to full brightness, and the device **will not automatically shut off**



TO TURN THE DEVICE OFF: Press and hold the power button for **two seconds**.