



Telescope 101: Quick Start Guide

Welcome to the Night Sky!

We are thrilled to share this telescope with you. Here are a few quick tips to help you get the best views while keeping the equipment safe.

The Golden Rules of Stargazing

- **Never look at the sun:** Pointing the telescope at the sun without a specialized solar filter will cause immediate and permanent eye damage.
- **Let it acclimate:** Set the telescope outside for about 30 minutes before you use it so the lenses can adjust to the outdoor temperature.
- **Start wide:** Always begin with your lowest power eyepiece (the one with the highest number, like 25mm) to find your target, then swap to a higher power eyepiece to zoom in.
- **Keep it clean:** Please do not touch the glass lenses with your fingers. If they get smudged, just leave them be—we will clean them with special supplies when you return it!

Quick Troubleshooting

Problem	Quick Fix
Everything is blurry	Slowly turn the focus knob until the stars look like tiny, sharp pinpoints of light.
I can't find anything	Check that your finder scope is aligned with the main telescope during the daytime (using a distant tree or building).
The telescope is shaky	Ensure all tripod legs are fully extended and locked, and try not to touch the eyepiece while looking through it.
The lens is fogging up	This is dew! Gently waft a piece of cardboard over it to clear the air, but do not wipe it with a cloth.