Instruction Manual for Field Telescope

Read through this entire instruction manual BEFORE assembling your telescope.

Caution: Never look directly at the sun with your telescope. Permanent damage to your eyes may result.



Assembly:

- 1. Remove all pieces of your telescope from package.
- 2. Locate the telescope mount atop the preassembled tripod.
- Align the telescope mount screw with the threaded hole located on the underside of the telescope main tube (nearest the eyepiece) with tripod legs extended forward (pointing away from the eyepiece).
- Attach telescope mount to telescope by turning the screw knob clockwise. Make sure that the mount is securely screwed to the telescope.
- 5. Open tripod by pulling legs apart to full extension.
- Lock tripod legs in place by twisting declination lock knob clockwise. Loosen by twisting counter clockwise.

Eyepieces:

Your telescope comes equipped with two interchangeable 20x and 30x lenses. To insert a lens, align ridge on underside of lens with groove in underside of telescope eyepiece and gently push lens in. To remove, gently pull lens out.

Using Your Telescope:

- 1. Always begin viewing by inserting the 20x lens in your telescope.
- 2. Start viewing by pointing your telescope at a stationary object such as a tree or light pole.
- Focus telescope by turning focus knob at end of main telescope tube. Turning clockwise extends the focusing tube further. Turning counter clockwise retracts the tube.
- 4. While looking through eyepiece, slowly turn focus knob until target comes into focus.
- $5. \ Switch \ to \ 30x \ lens \ to \ bring \ greater \ detail \ to \ viewing, \ particularly \ of \ more \ distant \ targets.$

Tips:

- For best results, place telescope on level ground or surface. The more stable the foundation, the better the viewing experience.
- 2. Use telescope in area with few lights whenever possible.
- 3. Avoid viewing through windows as it impedes the telescope's performance.
- 4. Use care with lenses to avoid cracks or scratches.

