FOR ADDITIONAL HELP PLEASE VISIT:

WWW.COSMOSOPTICS.COM

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE PLEASE CALL US @ 305-245-8444 MON-FRI 9AM - 5PM E.S.T OR E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM
GALILEO G-360BP
OPERATING INSTRUCTIONS

INTRODUCTION

THIS TELESCOPE HAS BEEN CORRECTED AGAINST CHROMATIC ABERRATION AND PRODUCED TO PRECISE SPECIFICATIONS.

PRIOR TO USING YOUR NEW GALILEO TELESCOPE, PLEASE READ THE FOLLOWING SETUP AND USAGE INSTRUCTIONS. IT IS IMPORTANT TO PROPERLY ASSEMBLE YOUR TELESCOPE IN ORDER TO ALLOW IT TO FUNCTION PROPERLY.

CONSIDER USING THE TELESCOPE FOR EARTH (TERRESTRIAL) VIEWING BEFORE ATTEMPTING TO VIEW ASTRONOMICAL OBJECTS. THIS WILL FAMILIARIZE YOU WITH HOW POWERFUL EACH EYEPiece WILL BE, AS WELL AS INTRODUCING YOU TO THE FUNCTIONS OF YOUR ACCESSORY LENSES.

DUE TO THE ERECT IMAGE PRISM POSITIONED IN THE FOCUS HOUSING, THE IMAGE YOU SEE WILL ALWAYS BE RIGHT SIDE UP, AND CORRECTED FROM LEFT TO RIGHT.

WE RECOMMEND YOU BEGIN WITH THE LOWEST POWER EYEPiece, 20MM, WHEN USING YOUR TELESCOPE. AS YOU INCREASE THE POWER TO 6MM, YOUR POWER WILL BE HIGHER, BUT THE IMAGE WILL APPEAR DARKER; THIS IS DUE TO THE BASIC PHYSICAL PROPERTIES OF THE TELESCOPE. THE HIGHER THE POWER YOU USE, THE DARKER THE IMAGE WILL APPEAR AND YOUR VIEWING FIELD WILL BE MORE NARROW.

PRACTICE WILL ENABLE YOU TO KNOW HOW MUCH MOVEMENT TO EXPECT WITH EACH EYEPiece AND IT'S CORRESPONDING POWER.

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE
PLEASE CALL US @ 305-245-8444 MON-FRI 9AM - 5PM E.S.T
OR E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM
ACCESSORIES

A. FULLY ADJUSTABLE TRIPOD

B. EYEPieces
   20MM=18x LOWEST POWER/BRIGHTEST IMAGE
   6MM=60x HIGHER POWER/LESS BRIGHTEST

C. MARS-EYE ELECTRONIC FINDER:
   USED TO LOCATE OBJECTS PRIOR TO USING MAIN TELESCOPE.
   PLEASE NOTE YOU MUST ALIGN THE FINDER WITH THE MAIN TUBE PRIOR TO INITIAL ASTRONOMICAL OR TERRESTRIAL USE.

D. ERECT IMAGE PRISM.
   ALLOWS FOR AN OPTICALLY CORRECT UPRIGHT IMAGE THROUGH YOUR TELESCOPE AT ALL TIMES.

E. ACCESSORY TRAY

F. GALILEO STELLARIUM CD-ROM
   FROM ANY LOCATION YOU CAN SEE THE SKY AT IT APPEARS AT ANY TIME OF DAY, OR EVEN IN THE FUTURE.

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE
PLEASE CALL US @ 305-245-8444 MON-FRI 9AM - 5PM E.S.T
OR E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM
GALILEO G-360BG

ASSEMBLY INSTRUCTIONS

CAUTION: NEVER POINT YOUR TELESCOPE AT THE SUN. VIEWING THE SUN WITH THIS TELESCOPE OR EVEN THE UNAIDED EYE CAN RESULT IN BLINDNESS OR OTHER SERIOUS EYE DAMAGE.

1. REMOVE PRE-ASSEMBLED TRIPOD

2. ADJUST TRIPOD TO PROPER HEIGHT BY LOOSENING, ADJUSTING AND TIGHTENING THE LOCKING KNOBS.

3. REMOVE TELESCOPE AND MOUNT FROM CARTON. NOTE: THEY COME PRE-ASSEMBLED FROM THE FACTORY.

4. LOOSEN MOUNTING KNOB ON THE TELESCOPE MOUNT (UNDERNEATH)

5. PLACE THE TELESCOPE AND MOUNT ASSEMBLY ONTO THE TOP OF THE TRIPOD.

6. TIGHTEN LOCKING KNOB (UNDERNEATH THE TRIPOD TOP) SECURELY.

7. ATTACH ACCESSORY TRAY

(1) SPREAD TRIPOD LEGS APART SO THE TRAY WILL FIT UNDERNEATH (LOOSEN THE LOCKING KNOB FIRSTLY)

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE PLEASE CALL US @ 305-245-8444 MON-FRI 9AM - 5PM E.S.T OR E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM
(2) Place the tray over the metal rod, screw across the hole

(3) Tighten the locking knob to hold the accessory tray in place


9. Align the bottom of Mars-Eye Finder to the groove of the finder base, then slide the bottom to finder base.
HOW TO USE EYEPieces & ACCESSORIES

Proper placement of the eyepieces and accessories is important in order to assure easy operations and clear viewing. Please use the accessories in the following order. By doing this, you will better understand the impact each individual accessory has on the function of your telescope.

1) Focusing Tube
Turn focusing wheels toward the telescope until it will not go further. To focus begin to turn the focusing knobs toward your body, slowly, until the image is clear. Note: you must have an eyepiece and erect image prism inserted in order to view image.

2) Erect Image Prism
Insert the erect image prism into the focusing housing.

3) Eyepiece Insertion
After the erect image prism is inserted, place the eyepiece (20mm) into the erect image prism. The lower the number on the eyepiece, the higher the power your telescope will be using. Plus, you decrease the field of view and the brightness of your image. When using eyepieces, we suggest always starting with the lowest power and then going up.

20mm ideally suited for all terrestrial and astronomical viewing. 6mm eyepiece is recommended for nights of steady seeing.

If you need any further help with your Galileo Telescope please call us @ 305-245-8444 Mon-Fri 9AM - 5PM E.S.T or e-mail us at customerservice@cosmosoptics.com
MARS-EYE ELECTRONIC FINDER
MOUNTING & ALIGNMENT

TO MOUNT:
1) REMOVE MARS-EYE ELECTRONIC FINDER FROM BOX.
2) LOOSEN THUMB SCREWS ON SIDE OF FINDER AND SLIDE FINDER ONTO DOVETAIL MOUNT LOCATED AT TOP OF MAIN TELESCOPE TUBE.
3) TIGHTEN THUMB SCREWS.

TO CHECK ALIGNMENT WITH MAIN TELESCOPE:(IMPORTANT!)
1) THE MARS-EYE ELECTRONIC FINDER IS NOT PRE-SET AT FACTORY. THE FOLLOWING WILL ALLOW YOU TO ADJUST THE ALIGNMENT.
2) DURING THE DAY LIGHT HOURS, AIM THE MAIN TELESCOPE AT AN OBJECT AT LEAST 1/4 MILE OR MORE IN THE DISTANCE AND BRING IT INTO FOCUS. (VERY IMPORTANT)
3) ONCE YOU HAVE CENTERED THE REFERENCE ITEM IN THE MAIN TUBE, TIGHTEN ALL KNOBS AND ADJUSTMENTS TO PREVENT ANY MOVEMENT.
4) REMOVE CIRCULAR BATTERY SAVER LOCATED BENEATH FRONT OF FINDER (BE SURE TO SAVE AND REPLACE THE BATTERY SAVER WHEN NOT IN USE.)
5) TURN FINDER ON BY SLIDING ON/OFF SWITCH FORWARD. ON/OFF SWITCH IS LOCATED ON THE RIGHT SIDE OF THE FINDER.
6) LOOK THROUGH THE FINDER AND LOCATE THE RED DOT.

7) IF THE OBJECT IN THE MARS-EYE FINDER IS NOT THE OBJECT YOU SEE THROUGH THE MAIN TELESCOPE TUBE, ADJUSTMENT IS REQUIRED.
8) TO MOVE THE RED DOT UP AND DOWN, SIMPLY TURN THE ELEVATION SCREW LOCATED ON THE REAR BOTTOM OF THE FINDER TO HEIGHT REQUIRED.
9) TO MOVE THE RED DOT LEFT AND RIGHT, SIMPLY TURN THE WINDAGE SCREW LOCATED AT THE FRONT LEFT SIDE OF THE FINDER TO THE PROPER POSITION.
10) THESE ADJUSTMENTS WILL ALLOW YOU TO POSITION THE RED DOT ON THE SAME OBJECT CENTERED IN THE MAIN TELESCOPE.
POWER CHART

<table>
<thead>
<tr>
<th>EYEPIECE</th>
<th>POWER</th>
</tr>
</thead>
<tbody>
<tr>
<td>6MM</td>
<td>60X</td>
</tr>
<tr>
<td>20MM</td>
<td>18X</td>
</tr>
</tbody>
</table>

GETTING THE MOST FROM YOUR TELESCOPE

TAKE THE TIME TO BECOME FAMILIAR WITH YOUR NEW TELESCOPE. LEARN THE NAMES OF THE VARIOUS PARTS, WHERE THEY ARE LOCATED AND THEIR FUNCTION. IT IS BEST TO PERFORM THESE FUNCTIONS DURING THE DAY TIME.

WHEN SETTING UP FOR A VIEWING SESSION, PLACE THE TELESCOPE IN AN AREA SHELTERED FROM THE WIND IF POSSIBLE. THE BEST NIGHT TIME VIEWING WILL BE AWAY FROM CITY LIGHT AND WHEN THE ATMOSPHERE IS “STEADY”.

WITH A LITTLE PRACTICE YOU WILL LEARN TO JUDGE WHEN VIEWING CONDITIONS ARE GOOD. LOOK FOR THE NIGHTS WHEN THE STARS SHINE BRIGHTLY WITH LITTLE OR NO TWINKLING.

USE LOW POWER TO TAKE ADVANTAGE OF THE WIDER FIELD OF VIEW AND BRIGHTER IMAGE. RESERVE YOUR HIGHER POWERS FOR THOSE NIGHTS WHEN VIEWING CONDITIONS ALLOW FOR DETAILED OBSERVATIONS.

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE PLEASE CALL US @ 305-245-8444 MON-FRI 9AM - 5PM E.S.T OR E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM
**Galileo® Limited One Year Warranty**

We guarantee to replace or, at our option, repair any products or parts thereof which are found defective in material or workmanship during the first year from date of purchase. Our obligation with respect to such products or parts shall be limited to replacement or repair. In no event shall we be liable for consequential or special damages or for transportation, installation, adjustment, or other expenses which may arise in connection with such product or parts. The customer shall be responsible for all costs of transportation and insurance, both to and from GALILEO/COSMO BRANDS INC., and shall be required to prepay such costs. No expenses, warranties and implied warranties, whether or not merchantability of fitness for any particular use or otherwise (except as to title) other than these expressly set forth above which are made in writing and signed by executive officer of our corporation.

NO LIABILITY FOR CONSEQUENTIAL DAMAGES. IN NO EVENT SHALL THE MANUFACTURER OR ITS SUPPLIERS BE LIABLE FOR ANY DAMAGES WHATSOEVER. BECAUSE SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF THE POSSIBILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Galileo®

COSMO BRANDS INC.

21230 SW 246th St. REDLAND FL 33031 USA

www.cosmosoptics.com

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE PLEASE E-MAIL US AT CUSTOMERSERVICE@COSMOSOPTICS.COM