

CT-1380

Galileo[®]



1564 - 1642

Instructions

GALILEO CT-1380 OPERATING INSTRUCTIONS

INTRODUCTION

THIS TELESCOPE HAS BEEN 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.

USE THE TELESCOPE FOR TERRESTRIAL (LAND) VIEWING BEFORE ATTEMPTING TO VIEW ASTRONOMICAL OBJECTS. THIS WILL FAMILIARIZE YOU WITH HOW POWERFUL EACH EYEPIECE WILL BE, AS WELL AS INTRODUCE YOU TO THE FUNCTIONS OF YOUR ACCESSORY LENSES.

THE IMAGE YOU SEE WILL BE UPSIDE DOWN AND BACKWARD. THIS IS DUE TO THE FACT THAT YOUR TELESCOPE IS AN ASTRONOMICAL TELESCOPE AND HAS BEEN MANUFACTURED FOR ASTRONOMICAL OBSERVATIONS.

WE RECOMMEND YOU BEGIN WITH THE LOWEST POWER EYEPIECE(32MM) 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.

PLEASE BE PATIENT WHEN USING YOUR TELESCOPE. IT IS A VERY SENSITIVE INSTRUMENT THAT IS CAPABLE OF USING HIGH POWER. HOWEVER, THE MORE POWER YOU USE, THE MORE SENSITIVE THE TELESCOPE BECOMES. AS A RESULT THE SLIGHTEST MOVEMENT OF THE TELESCOPE COULD CAUSE YOU TO LOSE THE IMAGE YOU HAVE IN YOUR EYEPIECE. PRACTICE WILL ENABLE YOU TO KNOW HOW MUCH MOVEMENT TO EXPECT WITH EACH EYEPIECE AND ITS CORRESPONDING POWER.

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

IF YOU NEED ANY FURTHER HELP WITH YOUR GALILEO TELESCOPE
PLEASE CALL US @ 1-800-548-3537 MON-FRI 9AM - 5PM E.S.T
OR E-MAIL US AT CUSTOMERSERVICE@GALILEOSPLACE.COM

ACCESSORIES

- A) 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.



- B) EYEPIECES:
6MM EYEPIECE=210X
MOST POWERFUL - LEAST LIGHT
20MM EYEPIECE = 63X
32MM EYEPIECE=40X
LEAST POWERFUL - MOST LIGHT



- C) 2 INCH TO 1.25 INCH ADAPTER
(COMES ATTACHED TO THE HELICAL RACK & PINION FOCUSER)



- D) 2 INCH HELICAL RACK & PINION FOCUSING.
(COMES ATTACHED TO THE OPTICAL TUBE ASSEMBLY)
ALLOWS FOR PRECISE FOCUSING.



- E) TWO COUNTER BALANCE WEIGHT ASSEMBLY.



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



LEARN HOW TO USE YOUR TELESCOPE VIDEO.

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CT-1380 TELESCOPE ASSEMBLY INSTRUCTIONS

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

- 1 REMOVE ALL PARTS FROM BOX AND IDENTIFY THEM.

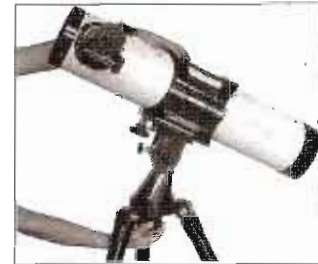
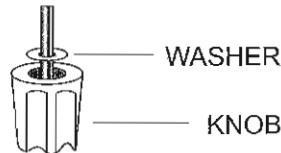
TELESCOPE W/MOUNT ATTACHED
TRIPOD(PREASSEMBLED)
COUNTER WEIGHT SHAFTS
COUNTER WEIGHTS
MARS-EYE FINDER
EYEPIECES(6MM & 20MM & 32MM)
2 INCH TO 1.25 INCH ADAPTER
ACCESSORY TRAY
CD-ROM

2. EXTEND TRIPOD LEGS EQUALLY AND TIGHTEN LOCKING KNOBS.

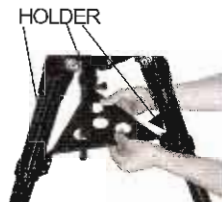
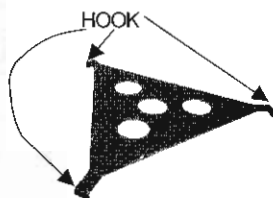


3. ATTACH TELESCOPE + MOUNT TO TRIPOD AS SHOWN.
(DO NOT OVER TIGHTEN)

NOTE : TENSION SPRING & WASHER
LOCATED HERE



4. ATTACH ACCESSORY TRAY



ACCESSORY TRAY

- (1) SPREAD TRIPOD LEGS APART SO THE TRAY WILL FIT UNDERNEATH
(2) PLACE THE TRAY'S HOOK OVER THE HOLDER'S METAL ROD AND PUSH DOWN
(3) TIGHTEN THE HOLDER'S LOCKING KNOB TO HOLD THE ACCESSORY TRAY IN PLACE

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