



Quick set-up guide for:
Model #21068 – SkyScout Scope 90

Questions or Problems with Set-up?
CONTACT: Celestron Technical Support:
310.803.5955

Quick Set-up Guide



1
Your SkyScout Scope 90 includes: optical tube w/ attached SkyScout mounting bracket, pre-assembled tripod with center leg brace and altazimuth mount attached; two eyepieces; erect image diagonal, finderscope and bracket, accessory tray, owner's manual, and The Sky™ CD Software. SkyScout not included.



2
To set up the tripod, spread the legs outward until they are fully extended. Extend each of the three tripod legs as far as they will go.



3
Use the three tightening screws located at the bottom of each leg to secure the extended legs in place.



4
All three legs should be the same length to provide a level platform for the telescope.



5
To attach the accessory tray, line up the three tabs and turn clockwise until tray tabs lock into place with the tripod's center leg brace.



6
Properly assembled, the accessory tray should appear as pictured above.



7
Here is how the fully assembled tripod and mount should appear.



8
Next slide telescope tube into the mount. Be sure to back out fastening screws to allow enough clearance for the dovetail.

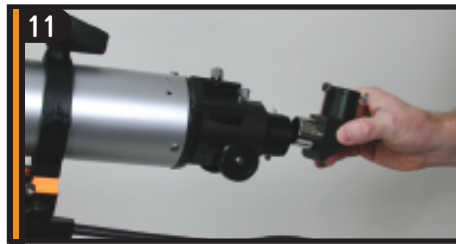


9
Center dovetail in the mount and tighten fastening screw. For added security tighten the angled lock down screw next to the fastening screw.

Quick Set-up Guide [cont]



Loosen the set screw on the focuser. Remove the plastic cap covering the end of the focuser.



Insert the diagonal into the focuser and tighten the set screw.



Insert the chrome barrel of the 40mm eyepiece into the diagonal and tighten the set screw.



Slide the finderscope into the dovetail bracket built-in to the focuser. Secure finderscope with locking screw.



Hold the SkyScout with the larger targeting window towards the front end of the telescope. Align the holes at the bottom of the SkyScout with the alignment pins on the bracket. Place the holes over the pins and press the SkyScout down until it is firmly seated on the bracket.



Use the adjustment knobs on the bracket to align the SkyScout with the telescope's eyepiece. See instruction manual for complete alignment procedure.



Select an object to locate from the SkyScout's database.



Rotate the telescope's pan handle counterclockwise and move the telescope in the direction indicated by the red targeting arrows.



Slowly move the telescope until all the targeting arrows are illuminated.



Look inside the 40mm eyepiece and center the object. Rotate the pan handle to lock the telescope in place.

For detailed usage information please consult your owner's manual.



WARNING: Never attempt to view the sun through any telescope without proper filtering!