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## saxon 90125 Observatory 90mm Cassegrain Telescope OTA

**AUD**  
**\$429.00**

### Product Images



### Short Description

Everyone loves a good mix and match so we can't see a reason why it doesn't apply to telescopes as well. Grab the saxon 90125 Observatory Cassegrain Telescope and mount it with an existing (or new) mount and tripod.

This telescope comes with the same great features as its 90125EQ counterpart, with an aperture of 90mm and a focal length of 1250mm. The compact and portable tube design means it's easy to store away when you're not outdoors observing planets and star clusters at night and terrestrial objects during the day.

Intermediate and advanced observers alike will enjoy the flexibility the saxon 90125 Observatory Cassegrain Telescope provides.

### Description

Small in size but large in power, the saxon 90125 Observatory Cassegrain Telescope is a great scope for intermediate to advanced observers.

The telescope's high-resolution, diffraction-limited optical systems promises bright, crisp views of your objects. Combined with the scope's aperture of 90mm and focal length of 1250mm, you'll be out on the field observing deep sky objects in a jiffy!

It's easy to switch and change your mount and tripod for different viewing purposes, and the compact size of the scope makes it easy to put away between uses. If you're after views of nature or scenery, you'll want to mount this scope on an Alt-Azimuth mount. For astronomers, we'd recommend the German Equatorial or GoTo mount.

The saxon 90125 Observatory Cassegrain Telescope features the following:

- 90mm aperture
- Focal length of 1250mm (F/13.8)
- 90 degree star diagonal
- Red dot finderscope
- Super 25mm & 10mm eyepieces
- Photography is possible with the purchase of optional accessories.

NOTE: This OTA requires a Vixen dovetail plate to allow it to be used in Vixen saddle type mounts. This OTA has a flat mounting base as standard and can be used on standard tripods but will require a dovetail for use on HEQ5, VX, NEQ6, CGX, AZ5 and similar mounts

### Additional Information

Specifications	WARRANTY INFORMATION	5-Years Limited Warranty
	OPTICAL DESIGN	Maksutov-Cassegrain
	APERTURE	90mm
	HIGHEST PRACTICAL POWER	180x
	FOCAL LENGTH	1250mm
	FOCAL RATIO	F/13.8
	EYEPIECES	Plossl 25 and Plossl 10
	FINDERSCOPE	Red dot
	SHIPPING DIMENSIONS	56 x 26 x 25cm3
	SHIPPING WEIGHT	4kg