

Vixen VMC-200L 200mm/7.9" @ f/9.8 Unique Catadioptric System

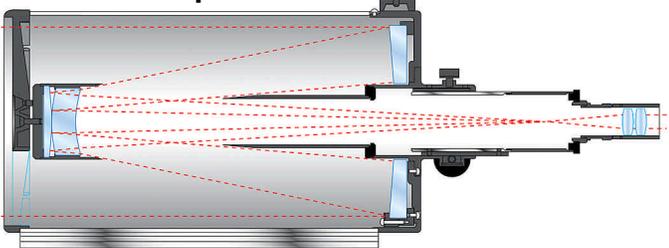


VMC200L OTA GP-Trim

The VMC200L features a big 200mm multi-coated mirror and long 1950mm focal length for bright, high-power viewing. Includes 1¼" eyepiece adapter (2" available), front cap, metal carrying handle and 7x50 finderscope. Shown with optional diagonal and eyepiece.

Model# TS-OC-3272-G Wt: 5.9 kg / 13 lbs

VMC-200L Optical Path



Accessories



VMC-200L Aluminum Carrying Case (AO-CC-3880) transports Vixen catadioptric scopes in style. Has room for the OTA and removed finder scope.

- Sharp • Color-Free • Portable**
- **Big aperture, open tube, no image-shift, light and compact**

Design

The VMC-200L is a unique design that employs a meniscus corrector lens along with two high-precision spherical mirrors to help eliminate spherical aberration and yield a sharp image with no hint of false color. This is a telescope suitable for observation of all types of celestial objects and offers excellent performance for both visual and photographic use.

- The open tube design eliminates the dew problem that is common with conventional Schmidt-Cassegrain systems.
- The rack and pinion focuser eliminates image-shift common in other catadioptric designs, and can accept 2" eyepieces and accessories with 2" adapter (AV-EA-3725).
- Pairs of push-pull collimation screws can be used to tweak collimation of primary, secondary and focuser drawtube.
- Compact and light-weight with carry handle.

Reviews

From *Excelsis.com* Telescope Reviews

"I have owned several SCTs and this is by far better optically than those SCTs."

"If you are looking for a portable 8" all-round telescope with a very good quality you should consider this scope."