



Sky-Watcher | STARQUEST 90MC EQ

299,00 CHF

VAT included

Availability **Available in Geneva**

Item ref. (SKU) 10679

The Sky-Watcher STARQUEST series combines high-quality Sky-Watcher optics with a lightweight, robust, and versatile equatorial/azimuth mount. Featuring precision gearing, it ensures smooth and accurate tracking of celestial objects. Usable in equatorial or azimuth mode, it is ideal for beginners.

DESCRIPTION

The **Sky-Watcher StarQuest** series combines high-quality, lightweight, and easy-to-use telescopes with a practical and high-performance equatorial/azimuth mount, offered in a modern design.

The mount features **two powerful clutches** and precision mechanisms, with a **122-tooth gear on each of the two axes**, ensuring excellent stability and allowing it to support a load of up to **3 kg**.

Once the mount is set up in **equatorial mode** and correctly oriented towards the celestial pole, it allows for easy tracking of celestial movements thanks to the **control cables**, which are pleasant and simple to use.

The mount can also be used in **azimuth mode**, providing a versatile solution particularly suited for **beginners in astronomy**.

The **compact and powerful Starquest-90MC Maksutov-Cassegrain telescope** is ideal for observing double stars, fine details of the lunar surface, as well as the brightest planets.

Its **high-resolution, long focal length optics**, fully multi-coated, offers excellent contrast and great sharpness for precise and detailed observations.

The kit includes a **complete equatorial/azimuth mount** as well as an **adjustable height aluminum tripod**, for practical and versatile setup.

Capture your first observations of the starry sky with the **included smartphone holder!**

Smartphone not included.

TECHNICAL SPECIFICATIONS

Product type	Complete set
Type of telescope	Cassegrain
Type of construction	Maksutov-Cassegrain
Aperture diameter (mm)	90
Focal length (mm)	1250
F/D ratio	13.88
Focusing system	On the primary mirror
Connection (to eyepiece)	On the primary mirror
Diagonal	31.7 mm (1.25")
Eyepieces	Super 20.0 and 10 mm (31.7 mm)
Magnifications	62.5x / 125x
Finder	RedDot type red dot
Mount type	Equatorial
Mount model	StarQuest
Mount control	Manual
Fine movements (precise)	Yes
Motorization	Optional
Tripod	Aluminum, adjustable height
Weight, dimensions of optical tube	1.0 kg, length 31 cm

Total weight

6.0 kg